United States Department of the Interior
Bureau of Land Management

Preliminary Determination of NEPA Adequacy
for the December 2017 Competitive Oil & Gas Lease Sale

Colorado River Valley Field Office
2300 River Frontage Road
Silt, CO 81652

Grand Junction Field Office
2815 H Road
Grand Junction, CO 81506

DOI-BLM-CO-N050-2017-0051-DNA

May 2017
U.S. Department of the Interior
Bureau of Land Management

DETERMINATION OF NEPA ADEQUACY (DNA)

OFFICES: Grand Junction Field Office (GJFO) and Colorado River Valley Field Office (CRVFO)


CASEFILE/PROJECT NUMBER: One parcel is located in CRVFO; 7974. Twenty-seven parcels are located in GJFO: 7946, 7965, 7966, 7948, 7959, 7960, 7961, 7962, 7968, 7969, 7970, 7955, 7956, 7957, 7958, 7964, 7967, 7973, 7945, 7947, 7949, 7950, 7951, 7952, 7954, 7971, and 7972.

PROPOSED ACTION TITLE/TYPe: Grand Junction and Colorado River Valley Field Offices, December 2017 Competitive Oil and Gas Lease Sale

LOCATION/LEGAL DESCRIPTION: Portions of:

Sixth Principal Meridian (6th PM):
- Township 5 South, Range 98 West;
- Township 6 South, Range 98 West;
- Township 7 South, Range 98 West;
- Township 8 South, Range 96 West;
- Township 8 South, Range 99 West;
- Township 8 South, Range 102 West;
- Township 8 South, Range 103 West;
- Township 9 South, Range 98 West;
- Township 9 South, Range 102 West;
- Township 9 South, Range 103 West;
- Township 10 South, Range 96 West;

See Attachments A, B, and C for full legal descriptions.

A. Description of Proposed Action

The Bureau of Land Management (BLM) proposes to offer 28 nominated parcels, totaling 27,283.79 acres of federal mineral estate within the GJFO and CRVFO Field Offices, for lease in the upcoming December 2017 Competitive Oil and Gas Lease Sale. The proposed sale parcels are located in Garfield and Mesa Counties, Colorado. Additionally, portions of the following parcels were deferred due to having lands with wilderness characteristics that require further evaluation: 7949 (1320.00 acres deferred; 599.97 available for lease), 7947 (640.03 acres deferred; 640.14 available for lease) and 7945 (360.27 acres deferred; 2054.03 available for lease).
The BLM’s Colorado State Office conducts quarterly competitive sales to lease available oil and gas parcels. A Notice of Competitive Lease Sale (Sale Notice), which lists parcels to be offered at the Lease Sale auction, is published by the Colorado State Office at least 45 days before the auction is held. Lease stipulations applicable to each parcel are specified in the Sale Notice. The decision as to which public lands and minerals are open for leasing and what leasing stipulations may be necessary, based on information available at the time, is made during the land use planning process. Constraints on leasing and any future development of split estate parcels are determined by BLM in consultation with the appropriate surface management agency or the private surface owner.

The nominated parcels were posted online for a 30-day public scoping period from February 6, 2017 to March 8, 2017. This posting also includes the appropriate stipulations as identified in the relevant Resource Management Plans (RMPs). Comments received from the public during scoping are reviewed and considered, as applicable. The BLM prepares documentation consistent with the National Environmental Policy Act (NEPA), and posts unsigned preliminary documents for public review and comment. Comments on NEPA documentation are reviewed and considered as applicable when BLM revises those documents.

After the Field Office completes its NEPA review and makes a leasing recommendation to the State Office, if approved, a list of proposed lease parcels and associated stipulations would be made available to the public through scoping, posted at: https://www.blm.gov/programs/energy-and-minerals/oil-and-gas/leasing/regional-lease-sales/colorado. On occasion, the BLM may defer offering proposed parcels for lease. A decision to defer the sale of some or all of the parcels may occur up to the day of the Lease Sale. In such cases, the BLM prepares an addendum to the Sale Notice. Prior to the lease sale, the Deputy State Director signs a decision in which he or she determines which parcels would be available and would be offered for lease in the upcoming sale.

The BLM considered whether offering the parcels would be consistent with the oil and gas availability decisions and lease stipulations adopted in the Grand Junction Field Office Record of Decision and Approved Resource Management Plan (2015 GJFO ROD/ARMP), the Colorado River Valley Field Office Record of Decision and Approved Resource Management Plan (2015 CRVFO ROD/ARMP) and the Northwest Colorado Greater Sage-Grouse Approved Resource Management Plan Amendment (2015 ARMPA). The three aforementioned ROD/RMPs meet the requirements and regulations for implementing the Federal Land Policy and Management Act of 1976 (Title 43 CFR, part 1600).

In accordance with the 2015 GJFO ROD/ARMP, 2015 CRVFO ROD/ARMP, 2015 ARMPA and all parcels have attached stipulations, including No Surface Occupancy (NSO), Timing Limitation (TL), and Controlled Surface Use (CSU) stipulations, and Lease Notices. Attachment A, All Nominated Parcels, lists the 28 parcels as originally proposed by the Colorado State Office (COSO) to be included in the Sale Notice. Attachment B lists the Recommended Parcel Deferrals. Portions of the following parcels were deferred due to having lands with wilderness characteristics that require further evaluation: 7949 (1320.00 acres deferred; 599.97 for lease), 7947 (640.03 acres deferred; 640.14 for lease) and 7945 (360.27 acres deferred; 2054.03 for lease). Attachment B, Parcels Available for Lease with Recommended Deferrals has the full legal descriptions of the deferrals. Attachment C, Proposed Action Parcels with Stipulations for
Lease, is a detailed listing of all the parcels proposed for lease, with their respective lease stipulations and legal descriptions. Attachment D, stipulation exhibits, describes the stipulations (lease exhibits), based on the land use plans approved in 2015 for both Field Offices (see below). Attachment E contains the lease parcel maps.

If the parcels are not leased at the December 2017 lease sale, then they will remain available to be leased for a period of up to two years to any qualified lessee at the minimum bid cost. Parcels obtained in this way may be re-parceled by combining or deleting other previously offered lands. Mineral estate that is not leased within a two-year period after an initial offering will no longer be available, and must go through a competitive lease sale process again prior to being leased.

Leasing does not authorize any development or use of the surface of lease lands without further application by the operator and approval by the BLM. After a parcel is leased, the BLM may receive an Application for Permit to Drill (APD). BLM would perform additional site-specific NEPA analysis before approving an APD or other surface-disturbing activity.

This Determination of NEPA Adequacy (DNA) documents the review of the 28 nominated parcels under the administration of the GJFO and CRVFO. It serves to verify conformance with the approved land use plans and provides the rationale for the Field Offices to recommend offering or deferring particular parcels from a Lease Sale.

In accordance with BLM Colorado Instruction Memorandum (IM) No. 2012-027 and BLM Washington Office IM No. 2010-117, this unsigned DNA has been released for a 30-day public comment period. Any comments received during the 30-day period will be incorporated into the DNA as appropriate.

The Proposed Action addressed by this DNA is to offer for Competitive Lease Sale, in December 2017, a total of 28 parcels containing 27,283.79 acres of Federal mineral estate. One parcel (7974) is located entirely in the CRVFO resource area; the remaining 27 parcels are located in the GJFO resource area. The combined area of the parcels is distributed as follows:

By County: Approximately 22,308.50 acres in Mesa County and 4,975.29 acres in Garfield County.

By Field Office: Approximately 27,281.00 acres in the GJFO and 2.79 acres in the CRVFO.

The BLM administers the mineral estate of the 28 parcels recommended for lease, while the BLM and private landowners manage the respective surface estates.

Of the 28 proposed parcels, three have some amount of private surface ownership. The total amount of surface lands with private ownership is 805.54 acres, or approximately 2.9% of the Lease Sale area.

B. LAND USE PLAN (LUP) CONFORMANCE

As noted above, the Proposed Action includes lease parcels in portions of two BLM Field Offices and conforms with the land use plans for both. The Proposed Action is subject to and has been reviewed for conformance with the following plans (43CFR 1610.5, BLM 1617.3):
Grand Junction Field Office


Date Approved:  August 10, 2015

___ The Proposed Action is not in conformance with the LUP cited above.

X The Proposed Action is in conformance with the LUP cited above because it is specifically provided for in the following LUP decisions:

Decision Language:  Page 8, Goal (FM-G1): Provide opportunities for environmentally responsible exploration and development of fluid mineral resources subject to appropriate BLM policies, laws, and regulations.  Page 10, Acres available for fluid mineral leasing = 935,600.

Page 185, Objective (MIN-MLP-OBJ-01): Promote a proactive approach to planning for oil and gas development in the proposed Shale Ridges and Canyons Master Leasing Plan (MLP) area based on known resource values and reasonably foreseeable oil and gas development.  Manage oil and gas operations in the Shale Ridges and Canyons MLP area to prevent degradation of sensitive soils, special status species, and other resources.  All management objectives, goals, and actions are the same for the MLP and the entire GJFO decision area unless otherwise stated.

Page 185, Allowable Use (MIN-MLP-AU-01): Approximately 183,400 acres of Federal mineral estate in the Shale Ridges and Canyons MLP analysis area that are currently unleased will be open to oil and gas leasing and development.

- Apply No Surface Occupancy (NSO), Controlled Surface Use (CSU), and Timing Limitation (TL) lease stipulations in the Shale Ridges and Canyons MLP analysis area to protect resources.
- Apply major constraints (NSO) to about 328,700 acres of Federal mineral estate that are open to fluid minerals leasing.
- Apply moderate constraints (CSU) to about 362,500 acres of Federal mineral estate that are open to fluid minerals leasing.
- Apply moderate constraints (TL) to about 237,500 acres of Federal mineral estate that are open to fluid minerals leasing.

Discussion:  The 27 proposed lease parcels located in the GJFO are in areas identified in the LUP as open to fluid mineral leasing, and are within the area of the Shale Ridges and Canyons MLP (Figure A3-21 of the 2015 GJFO ROD/ARMP).  In addition, the 27 lease parcels would be issued with attached NSO, CSU, and TL stipulations (Attachment C) and lease notices, as specified in the 2015 GJFO ROD/ARMP, to ensure that any subsequent exploration and development is conducted in an environmentally responsible manner.
Colorado River Valley Field Office


Date Approved: June 12, 2015

___ The Proposed Action is not in conformance with the LUP cited above.

X The Proposed Action is in conformance with the LUP cited above because it is specifically provided for in the following LUP decision:

Decision Language: Page 111, Goal (MIN-GOAL-01): Provide opportunities for leasing, exploration, and development of fluid minerals using balanced multiple-use management to meet local and national energy needs.

Page 111, Objective (MIN-OBJ-01): Facilitate orderly, economic, and environmentally sound exploration and development of oil and gas resources (including coalbed natural gas and geothermal), using the best available technology.

Page 111, Management Action (MIN-MA-01): Manage approximately 603,100 acres of Federal mineral estate as open to oil and gas leasing and development.

Discussion: The one proposed lease parcel in the CRVFO is located within an area identified in the LUP as open to fluid mineral leasing. In addition, the lease parcel would be issued with attached NSO, CSU, and TL stipulations (Attachment C) and lease notices, as specified in the 2015 CRVFO ROD/ARMP, to ensure that any subsequent exploration and development is conducted in an environmentally responsible manner.

Grand Junction and Colorado River Valley Offices:


Date Approved: September, 2015

___ The Proposed Action is not in conformance with the LUP cited above.

X The Proposed Action is in conformance with the LUP cited above because it is specifically provided for in the following LUP decision:

Decision Language: Objective MR-1: Manage fluid minerals to avoid, minimize and compensate for: 1) direct disturbance, displacement or mortality of GRSG; 2) direct loss of habitat or loss of effective habitat through fragmentation; and 3) cumulative landscape-level impacts. Priority will be given to leasing and development of fluid mineral resources, including geothermal, outside of PHMA and GHMA. When analyzing leasing and authorizing development of fluid mineral resources, including geothermal, in PHMA and GHMA, and subject to applicable stipulations for
the conservation of GRSG, priority will be given to development in non-habitat areas first and then in the least suitable habitat for GRSG. The implementation of these priorities will be subject to valid existing rights and any applicable law or regulation, including, but not limited to, 30 USC 226(p) and 43 CFR, Part 3162.3-1(h).

**MD MR-1:** No new leasing 1 mile from active leks in ADH.

**MD MR-2:** No surface occupancy (NSO) without waiver or modification in PHMA.

**MD MR-3:** In GHMA, any new leases would include TL to protect GRSG and its habitat.

**GRSG TL-46e:** No activity associated with construction, drilling or completions within 4 miles from active leks during lekking (group courting), nesting, and early brood-rearing (March 1 –July 15). Authorized Officer could grant an exception, modification or waiver in consultation with the State of Colorado.

**MD MR-4:** No surface occupancy (NSO) within 2 miles of active leks in GHMA.

**MD MR-5:** Disturbance on new leases would be limited to 3% in PHMA (biologically significant unit).

**GRSG LN-46e:** Any lands leased in PHMA are subject to the restrictions of 1 disturbance per 640 acres calculated by biologically significant units (Colorado populations) and proposed project analysis area (Colorado MZ) to allow clustered development.

**Discussion:** Attachment C lists all parcels that would be offered for lease under the preferred alternative with applied stipulations. Attachment D contains descriptions of the applicable lease stipulations and lease sale notices, and Attachment E contains maps of the parcels.

**C. APPLICABLE NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) DOCUMENTS AND OTHER RELATED DOCUMENTS THAT COVER THE PROPOSED ACTION**


D. NEPA ADEQUACY CRITERIA

1. Is the new Proposed Action a feature of, or essentially similar to, an alternative analyzed in the existing NEPA document(s)? Is the project within the same analysis area, or if the project location is different, are the geographic and resource conditions sufficiently similar to those analyzed in the existing NEPA document(s)? If there are differences, can you explain why they are not substantial?

Yes. The Proposed Action is included in alternatives analyzed in the 2015 GJFO PRMP/FEIS the 2015 CRVFO PRMP/FEIS and the 2015 ARMPA. The proposed lease parcels are within the areas analyzed by the two NEPA documents, and leasing and subsequent development of oil and gas resources are specifically analyzed throughout both documents. See Chapter 4 (Environmental Consequences), Section 4.3.5 (Energy and Minerals) of the GJFO PRMP/FEIS; and Chapter 4 (Environmental Consequences), Section 4.3.6 (Energy and Minerals) of the CRVFO PRMP/FEIS.

These NEPA documents describe fluid mineral leasing, the types of stipulations that could be applied as resource mitigation, and how the lease stipulations, application of implementation-level conditions of approval, and existing laws can mitigate resource concerns during development. The respective NEPA documents also describe average acres of disturbance for development of well pads, roads, pipelines, and other facilities. Other resource sections describe the types and qualitative impacts of development on those resources. All lands considered in the Proposed Action are open to leasing under the ROD/ARMPs, and stipulations have been attached in conformance with those documents for portions of the proposed leases within the respective Field Office areas.

2. Is the range of alternatives analyzed in the existing NEPA documents appropriate with respect to the new Proposed Action (or existing Proposed Action), given current environmental concerns, interests, and resource values?

Yes. Four alternatives, covering a full range of oil and gas leasing options, were analyzed in the GJFO PRMP/FEIS and the CRVFO PRMP/FEIS (see Section 2.2 and Table 2-1 in both documents). Alternatives analyzed in the GJFO PRMP/FEIS ranged from 607,600 to 1,134,600 acres open to leasing for fluid minerals. The selected alternative made 935,600 acres of Federal mineral estate open to leasing, including 700,900 acres in the Shale Ridges and Canyons MLP. The open lands include 434,500 acres of NSO (75%) in addition to 501,700 acres of CSU and 383,800 acres of TL stipulations. The stipulations add to more than the total acres available for leasing, due to overlap.

Alternatives analyzed in the CRVFO PRMP/FEIS ranged from 521,672 to 648,400 acres open to leasing for fluid minerals. The selected alternative made 603,100 acres of Federal mineral estate open to leasing, including 147,500 acres in the area of high potential for the occurrence of oil and gas resources. The open lands in the high-potential area, of which the one proposed lease parcel located within the CRVFO is a part, include 98,100 acres of NSO (67%) in addition to 156,800 acres of CSU and 88,900 acres of TL stipulations. (As above, the various stipulations add to more than the total in the high-potential area open for leasing due to overlap).
3. Are the existing analyses adequate in light of any new information or circumstances, such as rangeland health standards assessments, recent threatened or endangered species listings, updated lists of BLM sensitive species? Can you reasonably conclude that new information and new circumstances would not substantially change the analysis of the new Proposed Action?

Yes, the analyses in the existing PRMP/FEIS/ARMPA documents for the two Field Offices are comprehensive and sufficient. Moreover, these documents are recent, and were completed within the past few years.

4. Are the direct, indirect, and cumulative effects that would result from implementation of the new Proposed Action similar, both quantitatively and qualitatively, to those analyzed in the existing NEPA documents?

Yes. The GJFO PRMP/FEIS and the CRVFO PRMP/FEIS and ARMPA included the lands within the 28 proposed parcels in areas open to oil and gas leasing, exploration, and development. Therefore, the direct, indirect, and cumulative effects that would result from implementing the new Proposed Action were analyzed, both qualitatively and quantitatively, in the existing NEPA documents.

5. Are the public involvement and interagency review associated with the three existing NEPA documents adequate for the current Proposed Action?

Yes. A full public review process occurred during preparation of the RMP and EIS documents for both Field Offices and the ARMPA. The current Proposed Action would fall under these NEPA documents. In addition, on February 6, 2017, the BLM initiated public scoping by posting a courtesy announcement of the proposed Lease Sale on the BLM website at:


On February 8, 2017, three courtesy letters were mailed to adjacent private surface owners of lands associated with the proposed lease parcels. Notification letters were also sent to the following federal, state and local agencies:

- US Fish and Wildlife Service - Western Slope Field Office
- Colorado Parks and Wildlife - Area Wildlife Manager
- US Forest Service - District Ranger
- National Park Service - Colorado National Monument
- Garfield Board of County Commissioners
- Mesa Board of County Commissioners

An email dropbox was also created for members of the public to submit comments about the proposed lease sale at blm_co_december_2017_lease_sa@blm.gov. The BLM received 15 comments during the scoping period. Two of the comments were in favor of leasing. Comments were also received from:
Comments centered on requesting review of missing parcel stipulations, socioeconomic analysis, split estate issues, mineral rights, recreational activities, ranching, viewsheds, water resources, wildlife, wilderness, and infrastructure development.

On May 10, 2017 the preliminary DNA was posted for a 30-day public comment review here: [https://eplanning.blm.gov/epl-front-office/eplanning/planAndProjectSite.do?methodName=dispatchToPatternPage&currentPageId=107972](https://eplanning.blm.gov/epl-front-office/eplanning/planAndProjectSite.do?methodName=dispatchToPatternPage&currentPageId=107972)

A notice of the competitive Lease Sale is being posted approximately forty-five (45) days prior to the sale on the BLM website at: [https://www.blm.gov/programs/energy-and-minerals/oil-and-gas/leasing/regional-lease-sales/colorado](https://www.blm.gov/programs/energy-and-minerals/oil-and-gas/leasing/regional-lease-sales/colorado)

E. PERSONS/AGENCIES/BLM STAFF CONSULTED

Indian Tribes:
- Ute Indian Tribe (Uintah & Ouray Reservation) – Shaun Chapoose (Chairman), Betsy Chapoose
- Southern Ute Indian Tribe – Clement Frost (Chairman), Alden B. Naranjo, Cassandra Naranjo
- Ute Mountain Harold Cuthair (Chairman), Terry Knight, Lynn Hartmann

Colorado State Agencies:
- State Historic Preservation Officer – Steve Turner, AIA
- Colorado Department of Natural Resources, Division of Parks and Wildlife – Ron Velarde (Northwest Region Manager), Dean Riggs (Deputy Regional Manager, Northwest Region), J.T. Romatzke (Area Wildlife Manager, Northwest Region)

BLM Interdisciplinary Team Review:

The Proposed Action was presented to the Grand Junction and Colorado River Valley Field Office interdisciplinary teams on December 19, 2016, for review. A complete list of resource specialists who participated in this review is available upon request from the Field Offices. The table below lists resource specialists who provided additional remarks and recommendations concerning cultural resources, special status species, fish and wildlife, geology and paleontology, soils, hydrology, and other resources and resource uses and identified appropriate lease stipulations under the 2015 GJFO ROD/ARMP and 2015 CRVFO ROD/ARMP and 2015 ROD/ARMPA.
BLM Interdisciplinary Team for the Proposed Action

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<tr>
<th>Name</th>
<th>Title</th>
<th>Area of Participation</th>
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<tr>
<td><strong>Grand Junction Field Office</strong></td>
<td></td>
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<tr>
<td>Andy Windsor</td>
<td>Outdoor Recreation Planner</td>
<td>Access and Transportation, Recreation, Special Designations, Visual Resources, Wilderness</td>
</tr>
<tr>
<td>Anna Lincoln</td>
<td>Ecologist</td>
<td>Special Status Plants, Vegetation</td>
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<tr>
<td>Christina Stark</td>
<td>Assistant Field Manager</td>
<td>NEPA Review</td>
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<tr>
<td>Heidi Plank</td>
<td>Wildlife Biologist</td>
<td>Migratory Birds, Special Status Species Animals, Aquatic and Terrestrial Wildlife</td>
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<tr>
<td>Jeff Phillips</td>
<td>Fire Management Specialist</td>
<td>Fire and Fuels</td>
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<tr>
<td>Kevin Hyatt</td>
<td>Hydrologist</td>
<td>Surface Water, Waters of the U.S., Soils</td>
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<tr>
<td>Natalie Clark</td>
<td>Archaeologist</td>
<td>Cultural Resources, Native American Religious Concerns</td>
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<tr>
<td>Scott Clarke</td>
<td>Range Ecologist</td>
<td>Grazing and Rangeland Management</td>
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<td><strong>Colorado River Valley Field Office</strong></td>
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<tr>
<td>Carmia Woolley</td>
<td>Physical Scientist</td>
<td>Air Quality, Noise, Surface Water, Waters of the U.S.</td>
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<tr>
<td>John Brogan</td>
<td>Archaeologist</td>
<td>Cultural Resources, Native American Religious Concerns</td>
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<tr>
<td>Judy Perkins, Ph.D.</td>
<td>Botanist</td>
<td>Invasive Non-native Species, Special Status Plants, Vegetation</td>
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<tr>
<td>Julie McGrew</td>
<td>Realty Specialist</td>
<td>Project Manager, Lands and Realty, Visual Resources</td>
</tr>
<tr>
<td>Sylvia Ringer</td>
<td>Wildlife Biologist</td>
<td>Migratory Birds, Special Status Species Animals, Aquatic and Terrestrial Wildlife</td>
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<tr>
<td>Vanessa Caranese</td>
<td>Geologist</td>
<td>Fossil Resources, Geology and Minerals, Groundwater, Soils</td>
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<td><strong>White River Field Office</strong></td>
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<tr>
<td>Danielle Courtois</td>
<td>Oil and Gas NEPA Coordinator</td>
<td>Technical Review, NEPA review</td>
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<td><strong>Northwest Colorado District Office</strong></td>
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<tr>
<td>Erin Jones</td>
<td>NEPA Coordinator</td>
<td>Technical Review, NEPA review</td>
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**REMARKS:**

**Cultural Resources**

The leasing of federal mineral rights for potential oil and gas exploration and production is an undertaking under Section 106 of the National Historic Preservation Act (NHPA). While the Lease Sale would not directly affect cultural resources, activities related to lease exploration and development would have the potential to have adverse effects on properties protected under NHPA. Potential impacts would be analyzed under future NEPA upon the receipt of an APD, SF-299 (request for right-of-way), or Sundry Notice.
At least 16 cultural resource inventories have been conducted in and around the 28 nominated parcels recommended for inclusion in the Lease Sale. Of the total 29,604.09 acres in these 28 parcels, approximately 5,446.2 acres (0.18%) have been surveyed, resulting in 59 archaeological sites identified and recorded. Of these sites, 49 are not eligible for listing on the National Register of Historic Places (NRHP), 4 sites are evaluated as eligible, and 6 sites are listed as “need data” and potentially eligible.

Complete Class III cultural resource inventories would need to be conducted prior to any development of these lease parcels. For the 27 parcels within the GJFO, stipulations GJ-NSO-37, GJ-NSO-38, GJ-CSU-27, and GJ-CSU-28 (included in Attachments C and D) apply major and moderate restrictions, respectively, to all lands within all parcels. For the CRVFO, the one proposed parcel would have stipulation CRVFO-NSO-21 for historic properties.

Consultation was initiated with the State Historic Preservation office by letter on February 23, 2017.

**Native American Religious Concerns**

Tribal consultation was initiated on February 17, 2017, for the proposed Lease Sale. The Ute Indian Tribe, the Southern Ute Tribe, and the Ute Mountain Ute Tribe have been asked to provide any additional information during consultation. Additional tribal consultation would occur for site-specific development proposals prior to the issuance of any permit.

**Lands with Wilderness Characteristics**

Section 6.4.1 of the BLM NEPA Handbook says that not all issues identified during the scoping process need to be analyzed. Issues that should be analyzed are those that will “help in making a reasoned choice among alternatives …or… related to a potentially significant effect.” During public scoping, the Wilderness Society commented that parcels 7968, 7969, and 7970 overlap with lands with wilderness characteristics inventory information submitted by their organization in 2013. They also commented that Parcel 7955 lies partially within a wilderness characteristics inventory unit.

Parcel 7955 was inventoried, but is not being managed for the protection of wilderness characteristics. This issue was considered and dismissed from further analysis because it is consistent with the management prescriptions in the current Resource Management Plan.

Parcels 7968, 7969, and 7970 were included in a wilderness characteristic inventory unit submitted by the Wilderness Society in 2013. Subsequent inventory work conducted during the spring of 2017 found that the area of these leases do not meet the criteria of lands with wilderness characteristics. The specialists at the Grand Junction Field Office have reviewed the inventory for this area, and documentation of this inventory is available upon request.

The following parcels were deferred due to having lands with wilderness characteristics that require further evaluation: 7949, 7947, and 7945. These parcels include in lands in inventory units contiguous with Demaree Wilderness Study Area. A wilderness characteristics inventory was conducted during the spring of 2017, and documentation on these findings is available upon request.
CONCLUSION:

Plan Conformance

☑ This proposal conforms to the applicable land use plans.
☐ This proposal does not conform to the applicable land use plans.

Determination of NEPA Adequacy

☑ Based on the review documented above, I conclude that this proposal conforms to the applicable land use plans and that the NEPA documentation fully covers the Proposed Action and constitutes BLM’s compliance with the requirements of the NEPA.

☐ The existing NEPA documentation does not fully cover the Proposed Action. Additional NEPA documentation is needed if the project is to be further considered.

__________________________   ____________________
Signature of Project Lead                     Date

__________________________   ____________________
Signature of NEPA Coordinator                  Date

__________________________   ____________________
Signature of the Responsible Official         Date

Note: The signed Conclusion on this Worksheet is part of an interim step in the BLM’s internal decision process and does not constitute an appealable decision. However, the lease, permit, or other authorization based on this DNA is subject to protest or appeal under 43 CFR Part 4 and the program-specific regulations.

ATTACHMENTS:
Attachments:
Attachment A – All Nominated Parcels
Attachment B – Recommended Parcel Deferrals
Attachment C – Proposed Action Parcels with Stipulations for Lease
Attachment D – Stipulation Exhibits
Attachment E – Maps
Attachment F – Response to Public Comments
ATTACHMENT A

Parcels Proposed for Lease
Attachment A

Legal Descriptions of Proposed Parcels

THE FOLLOWING PUBLIC DOMAIN LANDS ARE SUBJECT TO FILINGS IN THE MANNER SPECIFIED IN THE APPLICABLE PORTIONS OF THE REGULATIONS IN 43 CFR, SUBPART 3120.

**PARCEL ID: 7974 (Recommended for lease)**

T.0080S., R.0960W., 6TH PM
Section 7: Lot 7;

Mesa County
Colorado 2.790 Acres

BLM; CON: CRVFO

**PARCEL ID: 7966 (Recommended for lease)**

T.0100S., R.0960W., 6TH PM
Section 12: SWSW,NWSE;
Section 12: SENENE,E2SWNE;
Section 12: E2SWSWNE,SWSWSWNE;

Mesa County
Colorado 117.500 Acres

BLM; CON: GJFO

**PARCEL ID: 7965 (Recommended for lease)**

T.0050S., R.0980W., 6TH PM
Section 36: Tract 104;

Garfield County
Colorado 40.000 Acres

PVT/BLM; CON: GJFO

**PARCEL ID: 7946 (Recommended for lease)**

T.0060S., R.0980W., 6TH PM
Section 34: Lot 7;

Garfield County
Colorado 35.470 Acres

BLM; CON: GJFO
PARCEL ID: 7948 (Recommended for lease)

T.0070S., R.0980W., 6TH PM
  Section 3: S2NE, SENW, NESW, SE;
  Section 10: E2NE;
  Section 11: N2SW, SESW;

Garfield County
Colorado  520.000 Acres

BLM; CON: GJFO

PARCEL ID: 7949 (Portions Recommended for lease)

T.0080S., R.1030W., 6TH PM
  Section 8: ALL;
  Section 9: ALL;
  Section 16: Lot 1-20;
  Section 16: N2N2, SENE, SWSW;

Mesa, Garfield County
Colorado  1919.970 Acres

PARCEL ID: 7959 (Recommended for lease)

T.0070S., R.0980W., 6TH PM
  Section 4: Lot 4;
  Section 4: S2NW, SW, SWSE;
  Section 5: Lot 1-4;
  Section 5: S2N2, SE;
  Section 6: Lot 1, 2;
  Section 6: S2NE;
  Section 9: N2, N2SW, SWSW, NWSE;

Garfield County
Colorado  1438.480 Acres

BLM; CON: GJFO

PARCEL ID: 7960 (Recommended for lease)

T.0070S., R.0980W., 6TH PM
  Section 7: S2SESW, S2S2SE;
  Section 8: E2, S2SW;
  Section 17: NWNW;
  Section 18: Lot 1, 5, 7-13;
  Section 18: Lot 6;
  Section 18: NENE, NENW;
Garfield County
Colorado  821.880 Acres
PVT/BLM; BLM; CON: GJFO

**PARCEL ID: 7961 (Recommended for lease)**

T.0070S.,R.0980W.,6TH PM
   Section 14: E2NE,NESE;

Garfield County
Colorado  120.000 Acres
BLM; CON: GJFO

**PARCEL ID: 7962 (Recommended for lease)**

T.0070S.,R.0980W.,6TH PM
   Section 24: N2NE,SENE;

Garfield County
Colorado  120.000 Acres
BLM; CON: GJFO

**PARCEL ID: 7968 (Recommended for lease)**

T.0090S.,R.0980W.,6TH PM
   Section 13: W2NW,NWSW;
   Section 14: N2,N2S2;

Mesa County
Colorado  600.000 Acres
BLM; CON: GJFO

**PARCEL ID: 7970 (Recommended for lease)**

T.0090S.,R.0980W.,6TH PM
   Section 34: ALL;

Mesa County
Colorado  640.000 Acres
BLM; CON: GJFO

**PARCEL ID: 7955 (Recommended for lease)**
T.0080S.,R.0990W.,6TH PM
  Section 22: Lot 1-8;
  Section 22: Tract 57;
  Section 22: N2S2;
  Section 23: Lot 1-5;
  Section 23: Tract 57;
  Section 23: NE,S2NW,N2S2,SESE;
  Section 26: Lot 1-6;
  Section 26: Tract 57;
  Section 26: E2E2,SWNE,S2SW,W2SE;
  Section 27: Lot 1-4;
  Section 27: Tract 57;
  Section 27: S2;

Mesa County
Colorado  2346.730 Acres

BLM; PVT/BLM; CON: GJFO

PARCEL ID: 7956 (Recommended for lease)
;
T.0080S.,R.1020W.,6TH PM
  Section 19: Lot 5,6,9-33,35-41;
  Section 30: Lot 5-12,14-27;
  Section 30: E2W2;
  Section 31: Lot 5-35;

Mesa County
Colorado  1738.970 Acres

BLM; CON: GJFO

PARCEL ID: 7957 (Recommended for lease)

T.0080S.,R.1020W.,6TH PM
  Section 7: Lot 5-34;

Garfield County
Colorado  598.080 Acres

BLM; CON: GJFO

PARCEL ID: 7964 (Recommended for lease)

T.0080S.,R.1020W.,6TH PM
  Section 33: Lot 1-4,6,7,9;
  Section 33: Lot 13;
  Section 33: NWSE;
  Section 33: W2NE,E2NW,SWNW,N2SW;
Section 34: Lot 1,4,5,14,16,19;
Section 34: Lot 2,3,13,21;
Section 34: NENE;
Section 35: Lot 1,8,10,12,13,15;

Mesa County
Colorado 759.110 Acres
BLM; CON: GJFO

PARCEL ID: 7973 (Recommended for lease)

T.0090S.,R.1020W.,6TH PM
Section 4: Lot 1-4;
Section 4: S2N2,SW;
Section 5: Lot 1,2;
Section 5: S2NE,S2;
Section 6: Lot 2-7;
Section 6: SWNE,SENW,W2SW,SE;

Mesa County
Colorado 1512.090 Acres
BLM; CON: GJFO

PARCEL ID: 7945 (Portions recommended for lease)

T.0080S.,R.1030W.,6TH PM
Section 11: Lot 1-21;
Section 11: N2NE,NW;
Section 12: Lot 1-30;
Section 12: W2NW,SENW,NESW;
Section 13: Lot 1,3-17,20,21,23-32,35;
Section 14: Lot 1-27;
Section 14: SWNE,E2NW;

Mesa, Garfield County
Colorado 2414.300 Acres
BLM; CON: GJFO

PARCEL ID: 7947 (Portions recommended for lease)

T.0080S.,R.1030W.,6TH PM
Section 10: Lot 1-9;
Section 10: N2,N2SW,SWSW;
Section 15: Lot 1-18;
Section 15: NWNW;
Section 15: S2NW,N2SW,SESW,SWSE;
Garfield, Mesa County
Colorado 1280.170 Acres

BLM; CON: GJFO

**PARCEL ID: 7950** *(Recommended for lease)*

T.0080S.,R.1030W.,6TH PM
- Section 20: N2,N2SW,SESW,SE;
- Section 20: SWSW;
- Section 21: Lot 1-11;
- Section 21: SWNE,W2,W2SE;

Mesa County
Colorado 1279.940 Acres

BLM; CON: GJFO

**PARCEL ID: 7951** *(Recommended for lease)*

T.0080S.,R.1030W.,6TH PM
- Section 22: Lot 1-9,15-26,28;
- Section 22: W2NE,NENW;
- Section 23: Lot 1-25,29-37;
- Section 24: Lot 1-8,10,12,14;
- Section 24: Lot 16-18,26-32,34;
- Section 27: Lot 1-19;
- Section 27: W2NW,SW;

Mesa County
Colorado 2007.160 Acres

BLM; CON: GJFO

**PARCEL ID: 7952** *(Recommended for lease)*

T.0080S., R.1030W., 6TH PM
- Section 26: Lot 23;
- Section 34: Lot 1-4,13,21;
- Section 35: Lot 1-26;
- Section 35: N2SE;
- Section 36: Lot 1,27;
- Section 36: Lot 14;
- Section 36: Tract 60A;

Mesa County
Colorado 1176.050 Acres
PARCEL ID: 7954 (Recommended for lease)

T.0080S., R.1030W., 6TH PM
Section 28: N2, SWSW, SE;
Section 28: N2SW, SE SW;
Section 29: Lot 1-4, 17, 18, 21, 22;
Section 29: Lot 5-16, 19, 20;
Section 29: E2E2;
Section 30: Lot 8-9, 12-15;
Section 31: Lot 9;
Section 32: Lot 2-4;
Section 32: NESW, NWSE;
Section 33: Lot 1-4;
Section 33: N2NE, SWNW, N2SW;
Section 33: S2NE, N2NW, SENW, N2SE;

Mesa County
Colorado 2290.79 Acres

PARCEL ID: 7971 (Recommended for lease)

T.0090S., R.1030W., 6TH PM
Section 1: Lot 1-4;
Section 1: S2N2, S2;
Section 2: Lot 1, 4, 9;
Section 2: Lot 5;
Section 2: SENE, E2SE, E2SWSE;
Section 3: Lot 1-4;
Section 3: N2SWNE, SENE, SWNW;
Section 3: N2SENW, NWSW;
Section 11: N2NE, SENE;
Section 12: N2;

Mesa County
Colorado 1650.920 Acres

PARCEL ID: 7972 (Recommended for lease)

T.0090S., R.1030W., 6TH PM
Section 4: Lot 1-4;
Section 4: S2N2, SW, N2SE, SWSE;
Section 4: W2SESE;
Section 5: Lot 3;
Section 6: Lot 6, 7;
Section 6: SWNE, SENW, SESW;
Section 7: N2NENW;
Section 9: N2NW;

Mesa County
Colorado  962.080 Acres

BLM; CON: GJFO
PARCEL ID: 7949

T.0080S.,R.1030W.,6TH PM
Section 8: ALL;
Section 9: ALL;
Section 16: Lots 1-20;
Section 16: N2N2,SENE,SWSW;

Garfield, Mesa County
Colorado 1919.97 Acres

Deferred

T.0080S.,R.1030W.,6TH PM
Section 8: ALL;
Section 9: ALL:
Section 16: NENW

Garfield, Mesa County
Colorado 1320.00 Acres

PARCEL ID: 7947

T.0080S.,R.1030W.,6TH PM
Section 10: Lot 1-9;
Section 10: N2,N2SW,SWSW;
Section 15: Lot 1-18;
Section 15: NWNW;
Section 15: S2NW,N2SW,SESW,SWSE;

Garfield, Mesa County
Colorado 1280.170 Acres

Deferred

T.0080S.,R.1030W.,6TH PM
Section 10: Lot 1-9;
Section 10: N2,N2SW, SWSW;
Garfield, Mesa County
Colorado  640.03 Acres

**PARCEL ID: 7945**

T.0080S.,R.1030W.,6TH PM
- Section 11: Lot 1-21;
- Section 11: N2NE,NW;
- Section 12: Lot 1-30;
- Section 12: W2NW,SENW,NESW;
- Section 13: Lot 1,3-17,20,21,23-32,35;
- Section 14: Lot 1-27;
- Section 14: SWNE,E2NW;

Mesa, Garfield County
Colorado  2414.300 Acres

BLM; CON: GJFO

**Deferred**

T.0080S.,R.1030W.,6TH PM
- Section 11: Lot 1,2 9-13;
- Section 11: N2NE,NW;

Mesa, Garfield County
Colorado  360.27 Acres
ATTACHMENT C

Parcels Recommended for Lease with Applied Stipulations
December 7, 2017, O&G Lease Sale

THE FOLLOWING PUBLIC DOMAIN LANDS ARE SUBJECT TO FILINGS IN THE MANNER SPECIFIED IN THE APPLICABLE PORTIONS OF THE REGULATIONS IN 43 CFR, SUBPART 3120.

PARCEL ID: 7974

T.0080S, R.0960W, 6TH PM
Section 7: Lot 7;

Mesa County
Colorado 2.790 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit CRVFO-NSO-2 to protect slopes steeper than 50%

All lands are subject to Exhibit CRVFO-NSO-3 to protect Municipal Watersheds and Public Water Supplies

All lands are subject to Exhibit CRVFO-NSO-4 to protect Major River Corridors

All lands are subject to Exhibit CRVFO-NSO-5 to protect perennial streams, waterbodies, riparian areas, and aquatic-dependent species

All lands are subject to Exhibit CRVFO-NSO-21 to protect historic properties

All lands are subject to Exhibit CRVFO-NSO-22 to protect VRM Class II areas on slopes over 30% and with high visual sensitivity

All lands are subject to Exhibit CRVFO-CSU-1 to protect slopes steeper than 30% or fragile/saline soils

All lands are subject to Exhibit CRVFO-CSU-9 to protect VRM Class II areas not covered by NSO-22

All lands are subject to Exhibit CRVFO-TL-2 to protect big game winter habitat

All lands are subject to Exhibit CRVFO-TL-4 to protect migratory bird nesting habitat

All lands are subject to Exhibit CRVFO-TL-5 to protect raptor nesting habitat

All lands are subject to Exhibit CRVFO-LN-2 for biological inventories
All lands are subject to Exhibit CRVFO-LN-6 for Endangered Species Act compliance

All lands are subject to Exhibit CRVFO-LN-7 for Class 4 and Class 5 paleontological areas

BLM; CON: CRVFO

**PARCEL ID: 7966**

T.0100S., R.0960W., 6TH PM  
Section 12: SWSW,NWSE;  
Section 12: SENENE,E2SWNE;  
Section 12: E2SWSWNE,SWSWSWNE;

Mesa County  
Colorado  
117.500 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%

All lands are subject to Exhibit GJ-NSO-13 to protect threatened or endangered species

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit CO-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-TL-20 to protect big game winter range
All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Wildlife Habitat NSO CO (Sunnyside Wildlife Emphasis Area):

T.0100S., R.0960W., 6TH PM
   Section 12: SWSW;

The following lands are subject to Exhibit GJ-NSO-2 to protect streams/springs possessing lotic riparian characteristics:

T.0100S., R.0960W., 6TH PM
   Section 12: SWSW, NWSE;

The following lands are subject to Disposal CSU CO

T.0100S., R.0960W., 6TH PM
   Section 12: NWSE;
   Section 12: SENENE, E2SWNE;
   Section 12: E2SWSWNE, SWSWSWNE;

The following lands are subject to Exhibit GJ-CSU-4 to protect watershed resource values (Mesa/Powderhorn Source Water Protection Areas):

T.0100S., R.0960W., 6TH PM
   Section 12: SWSW, NWSE;

The following lands are subject to Exhibit GJ-CSU-29 to protect cultural resources (Sunnyside)

T.0100S., R.0960W., 6TH PM
   Section 12: SWSW;

The following lands are subject to Exhibit GJ-TL-1 to protect salmonid and native non-salmonid fishes:

T.0100S., R.0960W., 6TH PM
   Section 12: SWSW, NWSE;

BLM; CON: GJFO

**PARCEL ID: 7965**

T.0050S., R.0980W., 6TH PM
   Section 36: Tract 104;

Garfield County
Colorado 40.000 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources
All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%

All lands are subject to Exhibit GJ-NSO-2 to protect streams/springs possessing lotic riparian characteristics

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-1 to protect salmonid and native non-salmonid fishes

All lands are subject to TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-TL-20 to protect big game winter range

All lands are subject to Exhibit GJ-LN-3 requiring biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

PVT/BLM; CON: GJFO

PARCEL ID: 7946

T.0060S., R.0980W., 6TH PM
Section 34: Lot 7;

Garfield County
Colorado 35.470 Acres
All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%

All lands are subject to Exhibit GJ-NSO-13 to protect threatened or endangered species

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ CSU-3 to protect definable streams.

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit GJ-CSU-30 to protect visual resources (VRM Class II)

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-TL-20 to protect big game winter range

All lands are subject to Exhibit GJ-LN-3 requiring biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

BLM; CON: GJFO

PARCEL ID: 7948
T.0070S.,R.0980W.,6TH PM
Section 3: S2NE,SENW,NESW,SE;
Section 10: E2NE;
Section 11: N2SW,SESW;
Garfield County
Colorado 520,000 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-TL-20 to protect big game winter range

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:
T.0070S., R.0980W., 6TH PM
Section 3: SENE;

The following lands are subject to Exhibit GJ-NSO-2 to protect streams/springs possessing lotic riparian characteristics:
T.0070S., R.0980W., 6TH PM
Section 11: NESW, SESW;

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:
T.0070S., R.0980W., 6TH PM
Section 3: S2NE, SENW, NESW, SE;
Section 10: E2NE;
Section 11: N2SW, SESW;

The following lands are subject to Exhibit GJ-CSU-30 to protect visual resources (VRM Class II):
T.0070S., R.0980W., 6TH PM
Section 3: S2NE, SENW, NESW, SE;
Section 10: NENE;
Section 11: NESW;

BLM; CON: GJFO

PARCEL ID: 7959

T.0070S., R.0980W., 6TH PM
Section 4: Lot 4;
Section 4: S2NW, SW, SWSE;
Section 5: Lot 1-4;
Section 5: S2N2, SE;
Section 6: Lot 1, 2;
Section 6: S2NE;
Section 9: N2, N2SW, SWSW, NWSE;

Garfield County
Colorado  1438.480 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category
All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category
All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit GJ-CSU-30 to protect visual resources (VRM Class II)

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit GJ-NSO-2 to protect streams/springs possessing lotic riparian characteristics:

T.007S., R.0980W., 6TH PM
Section 5: Lot 4;
Section 5: SWNW;
Section 9: E2NE;

The following lands are subject to Exhibit GJ-NSO-4 to protect lentic riparian areas

T.007S., R.0980W., 6TH PM
Section 4: SESW, SWSE;
Section 9: NENW, NWNE;

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:

T.007., R.098W., 6TH PM
Section 4: Lot 4;
Section 4: SWNW, SW, SWSE;
Section 5: Lot 1, 2, 4;
Section 5: SENW, S2NE, N2SE;
Section 6: Lot 1, 2;
Section 6: S2NE;
Section 9: N2, SWSW;
The following lands are subject to Exhibit GJ-CSU-24 to protect deer and elk migration and movement corridors:

**T.0070S., R.0980W., 6TH PM**
- Section 4: Lot 4
- Section 4: SENW

The following lands are subject to Exhibit GJ-TL-1 to protect salmonid and native non-salmonid fishes:

**T.0070S., R.0980W., 6TH PM**
- Section 9: E2NE

The following lands are subject to Exhibit GJ-TL-20 to protect big game winter range:

**T.0070S., R.0980W., 6TH PM**
- Section 4: Lot 4;
- Section 4: S2NW, SW, SWSE;
- Section 5: Lot 1-4;
- Section 5: S2N2, SE;
- Section 6: Lot 1, 2;
- Section 6: SENE;
- Section 9: N2, N2SW, SWSW, NWSE;

**BLM; CON: GJFO**

**PARCEL ID: 7960**

**T.0070S., R.0980W., 6TH PM**
- Section 7: S2SESW, S2S2SE;
- Section 8: E2, S2SW;
- Section 17: NWNW;
- Section 18: Lot 1, 5, 7-13;
- Section 18: Lot 6;
- Section 18: NENE, NENW;

Garfield County
Colorado 821.880 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category
All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-TL-20 to protect big game winter range

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit GJ-NSO-2 to protect streams/springs possessing lotic riparian characteristics:

T.0070S., R0980W., 6TH PM
Section 7: S2SESW;
Section 18: Lot 5, 10, 12;

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:

T.007., R.098W., 6TH PM
Section 7: S2SESW,S2S2SE;
Section 8: E2,S2SW;
Section 17: NWNW;
Section 18: Lot 1, 5-13;
Section 18: NW,NENW;

The following lands are subject to Exhibit GJ-CSU-30 to protect visual resources (VRM Class II):

T.0070S., R.0980W., 6TH PM
Section 7: SESE;
Section 8: E2, S2SW;
Section 17: NWNW;

PVT/BLM; BLM; CON: GJFO

PARCEL ID: 7961
Garfield County  
Colorado  
120.000 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-TL-20 to protect big game winter range

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:

T.007.,R.098W.,6TH PM  
Section 14: E2NE,NESE;
All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%

All lands are subject to Exhibit GJ-NSO-13 to protect threatened or endangered species

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat
All lands are subject to Exhibit GJ-TL-20 to protect big game winter range

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit GJ-NSO-2 to protect streams/springs possessing lotic riparian characteristics:

T.0070S., R0980W., 6TH PM
   Section 24: NWNE;

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:

T.007., R.098W., 6TH PM
   Section 24: NENE, SENE;

BLM; CON: GJFO

PARCEL ID: 7968

T.0090S., R.0980W., 6TH PM
   Section 13: W2NW, NWSW;
   Section 14: N2, N2S2;

Mesa County
Colorado 600.000 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-13 to protect threatened or endangered species

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category
All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:
T.0090S., R.0980W., 6TH PM
   Section 13: W2NW;
   Section 14: N2,N2SW,NWSE;

The following lands are subject to Exhibit GJ-NSO-2 to protect streams/springs possessing lotic riparian characteristics:
T.0090S., R.0980W., 6TH PM
   Section 13: W2NW;
   Section 14: NENW,NWNE,NENE;

The following lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils:
T.0090S., R.0980W., 6TH PM
   Section 13: W2NW; NWSW;
   Section 14: NW,N2NE,SWNE,N2S2;

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:
T.0090., R.0980W., 6TH PM
   Section 13: NWSW;
   Section 14: N2SW,SWNW;

The following lands are subject to Exhibit GJ-TL-20 to protect big game winter range:
T.0090S., R.0980W., 6TH PM
   Section 13: W2NW,NWSW;
   Section 14: E2NE;

BLM; CON: GJFO

**PARCEL ID: 7969**

T.0090S., R.0980W., 6TH PM
   Section 16: ALL;

Mesa County
Colorado       640.000 Acres
All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-13 to protect threatened or endangered species

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:
T.0090S., R.0980W., 6TH PM
  Section 16: N2,N2S2,SESW,SWSE;

The following lands are subject to Exhibit GJ-NSO-2 to protect streams/springs possessing lotic riparian characteristics:
T.0090S., R.0980W., 6TH PM
  Section 16: N2,NWSW,N2SE;

The following lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils:
T.0090S., R.0980W., 6TH PM
  Section 16: N2,SW,N2SE,SESE;
PARCEL ID: 7970

T.0090S., R.0980W., 6TH PM
Section 34: ALL;

Mesa County
Colorado 640,000 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-13 to protect threatened or endangered species

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:
The following lands are subject to Exhibit GJ-NSO-2 to protect streams/springs possessing lotic riparian characteristics:

T.0090S., R.0980W., 6TH PM
   Section 34: N2N2, SWNW, S2NE, S2;

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:

T.0090S., R.0980W., 6TH PM
   Section 34: NW, W2NE, SENE, W2SE;

The following lands are subject to Exhibit GJ-TL-20 to protect big game winter range:

T.0090S., R.0980W., 6TH PM
   Section 34: NE, SENE, S2;

BLM; CON: GJFO

PARCEL ID: 7955

T.0080S., R.0990W., 6TH PM
   Section 22: Lot 1-8;
   Section 22: Tract 57;
   Section 22: N2S2;
   Section 23: Lot 1-5;
   Section 23: Tract 57;
   Section 23: NE, S2NW, N2S2, SENE;
   Section 26: Lot 1-6;
   Section 26: Tract 57;
   Section 26: E2E2, SWNE, S2SW, W2SE;
   Section 27: Lot 1-4;
   Section 27: Tract 57;
   Section 27: S2;

Mesa County
Colorado 2346.730 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

C-17
All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:

T.0080S., R.0990W., 6TH PM

Section 22: Lot 1-8;
Section 22: Tract 57;
Section 22: N2S2;
Section 23: Lot 1-5;
Section 23: Tract 57;
Section 23: NE, S2NW, N2S2, SESE;
Section 26: Lot 1-6;
Section 26: Tract 57;
Section 26: E2E2, SWNE, S2SW, SWSE;
Section 27: Lot 2-4;
Section 27: Tract 57;
Section 27: SWSW, E2SW, SE;

The following lands are subject to Exhibit GJ-NSO-2 to protect streams/springs possessing lotic riparian characteristics:

T.0080S., R0990W., 6TH PM

Section 22: Lot 2,3,6;
Section 22: Tract 57;
Section 22: NESW;
Section 22: E2SW, S2N2;
Section 23: Lot 1,4
Section 23: Tract 57;
Section 23: E2NE, SWNE, SENW, NESW, NWSE;
Section 26: Lot 2,5;
Section 26: Tract 57;
Section 26: SESW;
Section 27: Lot 2;
Section 27: Tract 57;
Section 27: E2SW;

The following lands are subject to Exhibit GJ-NSO-4 to protect lentic riparian areas:
T.0080S.,R.0990W.,6TH PM
Section 27: Tract 57;

The following lands are subject to Exhibit GJ-NSO-12 to protect Areas of Critical Environmental Concern (South Shale Ridge ACEC):
T.0080S.,R.0990W.,6TH PM
Section 26: Lot 3;
Section 26: Lot 6;
Section 26: S2S2,NESE,NENE;
Section 27: Lot 4;
Section 27: S2S2,N2SE;

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:
T.0080.,R.0990W.,6TH PM
Section 22: Lot 4,8;
Section 22: Tract 57;
Section 22: NESW,NESE;
Section 23: Lot 1,4,5;
Section 23: Tract 57;
Section 23: S2NW,NESW;
Section 26: Lot 1,5,6;
Section 26: Tract 57;
Section 26: N2NE,SWNE,NWSW,W2SE;
Section 27: Lot 3;
Section 27: Tract 57;
Section 27: W2SW,SE;

The following lands are subject to Exhibit GJ-CSU-30 to protect visual resources (VRM Class II):
T.0080S.,R.0990W.,6TH PM
Section 26: Lot 3;
Section 26: Lot 5;
Section 26: Lot 6;
Section 26: S2S2,NESE,NENE;
Section 27: Lot 3-4;
Section 27: S2S2,N2SE;

BLM; PVT/BLM; CON: GJFO

PARCEL ID: 7956
T.0080S., R.1020W., 6TH PM
Section 19: Lot 5, 6, 9-33, 35-41;
Section 30: Lot 5-12, 14-27;
Section 30: E2W2;
Section 31: Lot 5-35;

Mesa County
Colorado 1738.970 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-4 to protect lentic riparian areas

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit GJ-CSU-3 to protect definable streams

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-23 to protect occupied prairie dog towns

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit GJ-CSU-32 to protect Recreation Management Areas (North Desert ERMA)

All lands are subject to Exhibit GJ-CSU-37 to protect Scenic Byways (Dinosaur Diamond Prehistoric Highway)

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat
All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:
T.0080S.,R.1020W.,6TH PM
   Section 31: Lot 31;

The following lands are subject to Exhibit GJ-TL-20 to protect big game winter range:
T.0080S.,R.1020W.,6TH PM
   Section 19: Lot 5,6,9-33,35-41;
   Section 30: Lot 5-12,14-27;
   Section 30: E2W2;
   Section 31: Lot 5-14;

The following lands are subject to Exhibit GJ-TL-22 to protect pronghorn winter range:
T.0080S.,R.1020W.,6TH PM
   Section 19: Lot 5,6,9-33,35-41;
   Section 30: Lot 5-12,14-27;
   Section 30: E2W2;
   Section 31: Lot 5-14;

BLM; CON: GJFO

PARCEL ID: 7957
T.0080S.,R.1020W.,6TH PM
   Section 7: Lot 5-34;

Garfield County
Colorado       598.080 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities
All lands are subject to Exhibit GJ-CSU-3 to protect definable streams

All lands are subject to Exhibit GJ-CSU-23 to protect occupied prairie dog towns

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit GJ-CSU-32 to protect Recreation Management Areas (North Desert ERMA)

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-TL-20 to protect big game winter range.

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:

T.0080S., R.1020W., 6TH PM
Section 7: Lot 6,12-13,22,24,26,30-33;

The following lands are subject to Exhibit GJ-NSO-2 to protect streams/springs possessing lotic riparian characteristics:

T.0080S., R.1020W., 6TH PM
Section 7: Lot 10-13,27-29;

The following lands are subject to Exhibit GJ-CSU-37 to protect Scenic Byways (Dinosaur Diamond Prehistoric Highway):

T.0080S., R.1020W., 6TH PM
Section 7: Lot 5-26,29-34;

The following lands are subject to Exhibit GJ-TL-1 to protect salmonid and native non-salmonid fishes:

T.0080S., R.1020W., 6TH PM
Section 7: Lot 10-13,27-29;

BLM; CON: GJFO

PARCEL ID: 7958
T.0080S., R.1020W., 6TH PM

Section 20: Lot 1-19;
Section 20: NE, NENW, S2NW;
Section 29: Tract 50, 61, 62, 63;
Section 32: Lot 21, 25, 27-29, 31;
Section 32: Lot 1-4, 7, 9-17, 20;
Section 32: Lot 24;

Mesa County
Colorado  1574.140 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-3 to protect definable streams

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-23 to protect occupied prairie dog towns

All lands are subject to Exhibit GJ-CSU-24 to protect deer and elk migration and movement corridors

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit GJ-CSU-32 to protect Recreation Management Areas (North Desert ERMA)

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species
All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:
T.0080S.,R.1020W.,6TH PM
    Section 20: Lot 3-7,16-19;
    Section 20: NE;
    Section 29: Lot 2-3,5,13,29-20;
    Section 32: Lot 3;

The following lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils
T.0080S.,R.1020W.,6TH PM
    Section 20: Lot 1-19;
    Section 20: NE,NENW,S2NW;
    Section 29: Lot 1-14,18-25;
    Section 32: Lot 1-4,7,9-17,20-21,24-25,27-29,31;

The following lands are subject to Exhibit GJ-CSU-37 to protect Scenic Byways (Dinosaur Diamond Prehistoric Highway):
T.0080S.,R.1020W.,6TH PM
    Section 20: Lot 1-2;
    Section 20: SWNW;

The following lands are subject to Exhibit GJ-TL-20 to protect big game winter range:
T.0080S.,R.1020W.,6TH PM Section 20: Lot 1-19;
    Section 20: NE,NENW,S2NW;
    Section 29: Lot 1-14,7-25;

The following lands are subject to Exhibit GJ-TL-22 to protect pronghorn winter range
T.0080S.,R.1020W.,6TH PM Section 20: Lot 1-2,6-17
    Section 20: NE,E2NW,SWNW
    Section 29: Lot 1-14,17-25

BLM; CON: GJFO

PARCEL ID: 7964

T.0080S.,R.1020W.,6TH PM
    Section 33: Lot 1-4,6,7,9;
    Section 33: Lot 13;
    Section 33: NWSE;
    Section 33: W2NE,E2NW,SWNW,N2SW;
    Section 34: Lot 1,4,5,14,16,19;
    Section 34: Lot 2,3,13,21;
    Section 34: NENE;
    Section 35: Lot 1,8,10,12,13,15;

Mesa County
Colorado 759.110 Acres
All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-13 to protect threatened or endangered species

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-23 to protect occupied prairie dog towns

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:
T.0080S.,R.1020W.,6TH PM
Section 33: W2NE,E2NW,NESW,NWSE;
Section 33: Lot 1-2;
Section 34: Lot 5,14,16;
Section 34: NENE;

The following lands are subject to Exhibit Disposal CSU CO
T.0080S.,R.1020W.,6TH PM
Section 34: Lot 1,4,5,14,16,19;
Section 34: Lot 2,3,13,21;
Section 34: NENE;
Section 35: Lot 1,12,13,15;

The following lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils
T.0080S.,R.1020W.,6TH PM
  Section 33: Lot 1-4,6,7,9;
  Section 33: Lot 13;
  Section 33: NWSE;
  Section 33: W2NE,E2NW,SWNW,N2SW;
  Section 34: Lot 1,4,5,14,16,19;
  Section 34: Lot 2,3,13,21;
  Section 34: NENE;
  Section 35: Lot 1,13,15;

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:
T.0080 .R.1020W.,6TH PM
  Section 33: Lot 2-4,6,7,9,13;
  Section 33: NWSE;
  Section 33: W2NE,SWNW,NWSW;
  Section 34: Lot 1,4,5,14,19, 21;
  Section 35: Lot 12;

The following lands are subject to Exhibit GJ-CSU-32 to protect Recreation Management Areas (North Desert ERMA):
T.0080S.,R.1020W.,6TH PM
  Section 33: Lot 1-4,6,7,9;
  Section 33: Lot 13;
  Section 33: NWSE;
  Section 33: W2NE,E2NW,SWNW,N2SW;

The following lands are subject to Exhibit GJ-TL-22 for to protect pronghorn wintering habitat:
T.0080S.,R.1020W.,6TH PM
  Section 33: E2NE,NWSE
  Section 33: Lot 3,4,6,9,13;
  Section 34: Lot 1,4,5,14,16,19;
  Section 34: Lot 2,3,13,21;
  Section 35: Lot 1,13,15;

BLM; CON: GJFO

PARCEL ID: 7967

T.0080S.,R.1020W.,6TH PM
  Section 21: Lot 22-24,27,28,30;
  Section 21: Lot 1-3,5,7,9,10,14-18;
  Section 21: E2SE;
  Section 22: Lot 1,3,5,8,9,11,13,22;
  Section 22: N2NE,NW;
Section 23: Lot 4,6,14,15,17;
Section 23: Lot 3;
Section 23: N2NW,SWNW,NWSW;
Section 26: Lot 15,17,19,29;
Section 26: NWSW;

Mesa County
Colorado  997.470 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-4 to protect lentic riparian areas

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category
All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category
All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities
All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species
All lands are subject to Exhibit GJ-CSU-23 to protect occupied prairie dog towns
All lands are subject to Exhibit GJ-CSU-24 to protect deer and elk migration and movement corridors
All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category
All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category
All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors
All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors
All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat
All lands are subject to Exhibit GJ-LN-3 for biological inventories
All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species
All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas
All lands are subject to Exhibit GJ-TL-20 to protect big game winter range
The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:

**T.0080S., R.1020W., 6TH PM**
- Section 21: Lot 1, 17, 22-23;
- Section 22: W2NW, NENW, E2NE;
- Section 22: N2NE,NW;
- Section 23: Lot 4,14,15,17;
- Section 23: Lot 3;
- Section 23: N2NW,SWNW,NWSW;
- Section 26: NWSW;

The following lands are subject to Exhibit GJ-NSO-2 to protect streams/springs possessing lotic riparian characteristics:

**T.0080S., R.1020W., 6TH PM**
- Section 23: Lot 3;
- Section 26: NWSW;

The following lands are subject to Exhibit Disposal CSU CO

**T.0080S., R.1020W., 6TH PM**
- Section 26: NWSW;

The following lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

**T.0080S., R.1020W., 6TH PM**
- Section 21: Lot 1, 5, 7, 9, 10, 15, 17, 18, 22-24, 30
- Section 21: E2SE
- Section 22: Lot 1,3,5,8,9,11,13,22;
- Section 22: N2NE,NW;
- Section 23: Lot 3,4,6,14,15,17;
- Section 23: N2NW,SWNW,NWSW;
- Section 26: Lot 15,17;
- Section 26: NWSW;

The following lands are subject to Exhibit Recreation SRMA NSO CO:

**T.0080S., R.1020W., 6TH PM**
- Section 26: Lot 17;

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:

**T.0080S., R.1020W., 6TH PM**
- Section 21: Lot 22-24,27,28,30;
- Section 21: Lot 1, 2,9,15-18;
- Section 21: E2SE;
- Section 22: Lot 1,3,5,9,11,13,22;
- Section 22: NWNE,NW;
- Section 23: Lot 3,4,6,14,15,17;
- Section 23: N2NW,SWNW,NWSW;
- Section 26: Lot 17;
- Section 26: NWSW;

The following lands are subject to Exhibit GJ-CSU-30 to protect visual resources (VRM Class II):
T.0080S., R.1020W., 6TH PM
Section 21: Lot 1-3, 5, 14, 16, 17
Section 21: E2SE;
Section 22: NW, N2NE,
Section 22: Lot 1, 3, 5, 8, 9, 22
Section 23: Lot 3, 4, 6, 14, 15, 17;
Section 23: N2NW, SWNW, NWSW;
Section 26: Lot 17

The following lands are subject to Exhibit GJ-CSU-32 to protect Recreation Management Areas (North Desert ERMA)

T.0080S., R.1020W., 6TH PM
Section 21: Lot 22-24, 27, 28, 30;
Section 21: Lot 1-3, 5, 7, 9, 10, 14-18;
Section 21: E2SE;
Section 22: Lot 1, 3, 5, 8, 9, 11, 13, 22;
Section 22: N2NE, NW;
Section 23: Lot 4, 6, 14, 15, 17;
Section 23: Lot 3;
Section 23: N2NW, SWNW, NWSW;

The following lands are subject to Exhibit GJ-TL-22 to protect pronghorn wintering habitat:

T.0080S., R.1020W., 6TH PM Section 21: SESE
Section 22: Lot 1, 5, 8, 9, 11, 13, 22
Section 22: SENW
Section 23: Lot 15
Section 26: NWSW

BLM; CON: GJFO

PARCEL ID: 7973

T.0090S., R.1020W., 6TH PM
Section 4: Lot 1-4;
Section 4: S2N2, SW;
Section 5: Lot 1, 2;
Section 5: S2NE, S2;
Section 6: Lot 2-7;
Section 6: SWNE, SENW, W2SW, SE;

Mesa County
Colorado 1512.090 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis
All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-3 to protect definable streams

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-23 to protect occupied prairie dog towns

All lands are subject to Exhibit GJ-CSU-24 to protect deer and elk migration and movement corridors

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit GJ-CSU-32 to protect Recreation Management Areas (North Desert ERMA)

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%: 
T.0090S.,R.1020W.,6TH PM
  Section 4: Lot 2-4;
  Section 4: S2NW,N2SW,SESW;
  Section 5: Lot 1;
  Section 5: NESE,SESE;
  Section 6: S2SE,NESE;

The following lands are subject to Exhibit GJ-CSU-37 to protect Scenic Byways (Dinosaur Diamond Prehistoric Highway):
The following lands are subject to Exhibit GJ-TL-22 to protect pronghorn wintering habitat:

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-32 to protect Recreation Management Areas (North Desert ERMA)

All lands are subject to Exhibit GJ-CSU-23 to protect occupied prairie dog towns

All lands are subject to Exhibit GJ-CSU-24 to protect deer and elk migration and movement corridors

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category
All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors.

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors.

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat.

All lands are subject to Exhibit GJ-TL-20 to protect big game winter range.

All lands are subject to Exhibit GJ-LN-3 for biological inventories.

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species.

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas.

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:

T.0080S., R.1030W., 6TH PM
- Section 11: Lot 3-8,14-21;
- Section 12: Lot 6-9,11-13,16,18,20,29,30;
- Section 12: SENW,NESW
- Section 13: Lot 5,10,13,14,23,24,28,30,32,35;
- Section 14: Lot 4,9,12,13,15-19,22,23,25-27;
- Section 14: SWNE,E2NW;

The following lands are subject to Exhibit GJ-NSO-2 to protect streams/springs possessing lotic riparian characteristics:

T.0080S., R.1030W., 6TH PM
- Section 12: 18,30;
- Section 13: Lot 1,3,17,31-33;

The following lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils:

T.0080S., R.1030W., 6TH PM
- Section 11: Lot 3-8,14-21;
- Section 12: Lot 1-30;
- Section 12: W2NW,SENW,NESW;
- Section 13: Lot 1,3,16,21,23-32,35;
- Section 14: Lot 1-25,26-27;
- Section 14: SWNE,E2NW;

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:

T.0080S., R.1030W., 6TH PM
- Section 11: Lot 1-93-8,15,16,19,21
- Section 12: Lot 3-7,11-13,15-30;
- Section 12: W2NW,SENW,NESW;
- Section 13: Lot 6-10,12-16,23,25,26,28-30,35;
- Section 14: Lot 1,2,4-9,11-13,16,18,19,22,23,25-27
- Section 14: SWNE,SENW
The following lands are subject to Exhibit GJ-CSU-37 to protect Scenic Byways (Dinosaur Diamond Prehistoric Highway):

T.0080S., R.1030W., 6TH PM
Section 13: Lot 35;

The following lands are subject to Exhibit GJ-TL-1 to protect salmonid and native non-salmonid fishes:

T.0080S., R.1030W., 6TH PM
Section 12: Lot 16,18,30;
Section 13: Lot 1,3,5,16,17,30,32;

The following lands are subject to Exhibit GJ-TL-22 to protect pronghorn wintering habitat:

T.0080S., R.1030W., 6TH PM
Section 13: Lot 32,35;

BLM; CON: GJFO

PARCEL ID: 7947

T.0080S., R.1030W., 6TH PM
Section 15: Lot 1-18;
Section 15: NWNW;
Section 15: S2NW,N2SW,SESW,SWSE;

Garfield, Mesa County
Colorado 640.14 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors
All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-CSU-23 to protect occupied prairie dog towns

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit GJ-CSU-32 to protect Recreation Management Areas (North Desert ERMA)

All lands are subject to Exhibit GJ-TL-20 to protect big game winter range

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:

**T.0080S., R.1030W., 6TH PM**
Section 15: E2SW;
BLM; CON: GJFO

**PARCEL ID: 7949**

**T.0080S., R.1030W., 6TH PM**
Section 16: Lot 1-20;
Section 16: N2NE, SENE, NWNW, SWSW;

Mesa, Garfield County
Colorado 599.97 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities
All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-23 to protect occupied prairie dog towns

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit GJ-CSU-32 to protect Recreation Management Areas (North Desert ERMA)

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-TL-20 to protect big game winter range

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:
T.0080S.,R.1030W.,6TH PM
  Section 16: Lot 5,7-9,15,17;
  Section 16: N2NE,SENE,SWSW;

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:
T.0080S.,R.1030W.,6TH PM
  Section 16: Lot;1,2-7,9-11,16-20;
  Section 16: N2NE,SENE,NWNW,SWSW;

BLM; CON: GJFO

**PARCEL ID: 7950**

T.0080S.,R.1030W.,6TH PM
  Section 20: N2,N2SW,SESW,SE;
  Section 20: SWSW;
  Section 21: Lot 1-11;
  Section 21: SWNE,W2,W2SE;

Mesa County
Colorado  1279.940 Acres
All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-23 to protect occupied prairie dog towns

All lands are subject to Exhibit GJ-CSU-24 to protect deer and elk migration and movement corridors

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit GJ-CSU-32 to protect Recreation Management Areas (North Desert ERMA)

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:
T.0080S.,R.1030W.,6TH PM
   Section 20: NENE,N2SW;
   Section 21: Lot 4;
   Section 21: N2NW,SWNW,W2SW,SWSE;

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:
T.0080S.,R.1030W.,6TH PM
The following lands are subject to Exhibit GJ-TL-20 to protect big game winter range:

**T.0080S., R.1030W., 6TH PM**

Section 20: NENE
Section 21: Lot 1-6;
Section 21: N2NW, SWNE;

The following lands are subject to Exhibit GJ-TL-22 to protect pronghorn wintering habitat:

**T.0080S., R.1030W., 6TH PM**

Section 20: W2NW, W2SW;

BLM; CON: GJFO

**PARCEL ID: 7951**

**T.0080S., R.1030W., 6TH PM**

Section 22: Lot 1-9, 15-26, 28;
Section 22: W2NE, NENW;
Section 23: Lot 1-25, 29-37;
Section 24: Lot 1-8, 10, 12, 14;
Section 24: Lot 16-18, 26-32, 34;
Section 27: Lot 1-19;
Section 27: W2NW, SW;

Mesa County
Colorado  2007.160 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-23 to protect occupied prairie dog towns

All lands are subject to Exhibit GJ-CSU-24 to protect deer and elk migration and movement corridors
All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit GJ-CSU-32 to protect Recreation Management Areas (North Desert ERMA)

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:

**T.0080S.,R.1030W.,6TH PM**
- Section 22: Lot 3,25;
- Section 23: Lot 5-9,14,15,21-23,25;

The following lands are subject to Exhibit GJ-NSO-2 to protect streams/springs possessing lotic riparian characteristics:

**T.0080S.,R.1030W.,6TH PM**
- Section 24: Lot 4,10,29,30;

The following lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

**T.0080S.,R.1030W.,6TH PM**
- Section 22: Lot 1-9,15-26,28;
- Section 22: W2NE,NENW;
- Section 23: Lot 1-25,29-37;
- Section 24: Lot 1-8,10,12,14;
- Section 24: Lot 16-18,26,27,29,31,32,34;
- Section 27: Lot 1-19;
- Section 27: W2NW,SW;

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:

**T.0080S.,R.1030W.,6TH PM**
- Section 22: Lot 1,2,4,5,7-9,16-18,22-26,28;
- Section 22: W2NE,NENW;
- Section 23: Lot 2-5,7-18,20-23,25,32-35;
- Section 24: Lot 1,2 3,5,7,12;
- Section 24: Lot 16-18,26-28,31,32;
- Section 27: Lot 1,2,3,7,8,12-14,18;
Section 27: W2NW,SW;

The following lands are subject to Exhibit GJ-CSU-37 to protect Scenic Byways (Dinosaur Diamond Prehistoric Highway):
T.0080S., R.1030W., 6TH PM
Section 24: Lot 1,2,16-18;

The following lands are subject to Exhibit GJ-TL-1 to protect salmonid and native non-salmonid fishes:
T.0080S., R.1030W., 6TH PM
Section 23: Lot 37;
Section 24: Lot 3,4,10,27,29,30;

The following lands are subject to Exhibit GJ-TL-20 to protect big game winter range
T.0080S., R.1030W., 6TH PM
Section 22: Lot 1-9,15-18,22,24,25,28;
Section 22: W2NE,NENW;
Section 23: Lot 1-25,29-37;
Section 24: Lot 1-8,10,12,14;
Section 24: Lot 16-18,26-32,34;
Section 27: Lot 1;

The following lands are subject to Exhibit GJ-TL-22 to protect pronghorn wintering habitat:
T.0080S., R.1030W., 6TH PM
Section 24: Lot 1-4,10,12,14,16-18,29-32;

BLM; CON: GJFO

PARCEL ID: 7952

T.0080S., R.1030W., 6TH PM
Section 26: Lot 23;
Section 34: Lot 1-4,13,21;
Section 35: Lot 1-26;
Section 35: N2SE;
Section 36: Lot 1,27;
Section 36: Lot 14;
Section 36: Tract 60A;

Mesa County
Colorado 1176.050 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category
All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-23 to protect occupied prairie dog towns

All lands are subject to Exhibit GJ-CSU-24 to protect deer and elk migration and movement corridors

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit GJ-CSU-32 to protect Recreation Management Areas (North Desert ERMA)

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%: T.0080S., R.1030W., 6TH PM

- Section 34: Lot 2,3,13,21;
- Section 35: Lot 1,2,5,7,10,11,13,14-16,18-20,22-25;
- Section 35: NESE;
- Section 36: Lot 1,27;
- Section 36: Lot 14,28,31;

The following lands are subject to Exhibit GJ-NSO-2 to protect streams/springs possessing lotic riparian characteristics: T.0080S., R.1030W., 6TH PM

- Section 35: Lot 1,2,4-6,17,18;
- Section 35: NWSE;

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams: T.0080S., R.1030W., 6TH PM
Section 26: Lot 23;
Section 34: Lot 2,3,4,13,21;
Section 35: Lot 3, 9-13,15,16,19, 20,22-26;
Section 35: NESE;
Section 36: Lot 1,27;

The following lands are subject to Exhibit GJ-CSU-37 to protect Scenic Byways (Dinosaur Diamond Prehistoric Highway):
T.0080S.,R.1030W.,6TH PM
Section 36: Lot 20,31;

The following lands are subject to Exhibit GJ-TL-1 to protect salmonid and native non-salmonid fishes:
T.0080S.,R.1030W.,6TH PM
Section 35: Lot 1,2,4,5,7,16,17,19;
Section 35: NWSE;

The following lands are subject to Exhibit GJ-TL-20 to protect big game winter range:
T.0080S.,R.1030W.,6TH PM
Section 35: Lot 1-7,15-20;
Section 35: N2SE;

BLM; CON: GJFO

PARCEL ID: 7954

T.0080S., R.1030W., 6TH PM
Section 28: N2,SWSW,SE;
Section 28: N2SW,SESW;
Section 29: Lot 1-4,17,18,21,22;
Section 29: Lot 5-16,19,20;
Section 29: E2E2;
Section 30: Lot 8-9,12-15;
Section 31: Lot 9;
Section 32: Lot 2-4;
Section 32: NESW,NWSE;
Section 33: Lot 1-4;
Section 33: N2NE,SWNW,N2SW;
Section 33: S2NE,N2NW,SENW,N2SE;

Mesa County
Colorado         2290.79 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category
All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-23 to protect occupied prairie dog towns

All lands are subject to Exhibit GJ-CSU-24 to protect deer and elk migration and movement corridors

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:

<table>
<thead>
<tr>
<th>T.0080S., R.1030W., 6TH PM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Section 33: Lot 3,4;</td>
</tr>
<tr>
<td>Section 33: S2NW, SENE, N2SW, NWSE;</td>
</tr>
</tbody>
</table>

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:

<table>
<thead>
<tr>
<th>T.0080S., R.1030W., 6TH PM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Section 28: NE, NENW, SWSW, N2SE, SESE;</td>
</tr>
<tr>
<td>Section 28: N2SW, SESW;</td>
</tr>
<tr>
<td>Section 29: Lot 1-4, 17, 18, 22;</td>
</tr>
<tr>
<td>Section 29: Lot 5-7, 9-16, 19, 20;</td>
</tr>
<tr>
<td>Section 29: SESE;</td>
</tr>
<tr>
<td>Section 30: Lot 8;</td>
</tr>
<tr>
<td>Section 30: Lot 12-15;</td>
</tr>
<tr>
<td>Section 31: Lot 9;</td>
</tr>
<tr>
<td>Section 32: Lot 4;</td>
</tr>
<tr>
<td>Section 32: NESW, NWSE;</td>
</tr>
<tr>
<td>Section 33: Lot 1-4;</td>
</tr>
</tbody>
</table>
The following lands are subject to Exhibit GJ-CSU-32 to protect Recreation Management Areas (North Desert ERMA):

**T.0080S.,R.1030W.,6TH PM**
- Section 28: N2,SWSW,SE;
- Section 28: N2SW,SESW;
- Section 29: Lot 1-4,17,18,21,22;
- Section 29: Lot 5-16,19,20;
- Section 29: E2E2;
- Section 30: Lot 15;
- Section 31: Lot 9;
- Section 32: Lot 2-4;
- Section 32: NESW,NWSE;
- Section 33: Lot 1-4;
- Section 33: N2NE,SWNW,N2SW;
- Section 33: S2NE,N2NW,SENW,N2SE;

The following lands are subject to Exhibit GJ-TL-22 to protect pronghorn wintering habitat:

**T.0080S.,R.1030W.,6TH PM**
- Section 29: Lot 1-4,17,18,21,22;
- Section 29: Lot 5-16,19,20;
- Section 29: E2E2;
- Section 30: Lot 9;
- Section 30: Lot 12-15;
- Section 31: Lot 9;

BLM; CON: GJFO

**PARCEL ID: 7971**

**T.0090S.,R.1030W.,6TH PM**
- Section 1: Lot 1-4;
- Section 1: S2N2,S2;
- Section 2: Lot 1,4,9;
- Section 2: Lot 5;
- Section 2: SENE,E2SE,E2SWSE;
- Section 3: Lot 1-4;
- Section 3: N2SWNE,SENE,SWNW;
- Section 3: N2SENW,NWSW;
- Section 11: N2NE,SENE;
- Section 12: N2;

Mesa County
Colorado  1650.920 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species
All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category

All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-23 to protect occupied prairie dog towns

All lands are subject to Exhibit GJ-CSU-24 to protect deer and elk migration and movement corridors

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit GJ-CSU-32 to protect Recreation Management Areas (North Desert ERMA)

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

All lands are subject to Exhibit GJ-TL-3 to protect migratory bird nesting habitat

All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:

T.0090S., R.1030W., 6TH PM
  Section 1: Lot 1,2,4;
  Section 1: SWNE,NWSW;
  Section 2: Lot 4,9;
  Section 2: NESE
  Section 3: Lot 1,2,4;
  Section 3: SENE,S2NW;
  Section 12: S2NE;
The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:

**T.0090S., R.1030W., 6TH PM**

Section 1: Lot 1-4
Section 1: S2N2, S2
Section 2: Lot 1, 4, 9
Section 2: SENE, E2SE, E2SWSE
Section 3: Lot 1-3
Section 3: N2SWNE, SENE, SWNW
Section 3: N2SENW, NWSW
Section 11: N2NE, SENE
Section 12: N2

The following lands are subject to Exhibit GJ-CSU-37 to protect Scenic Byways (Dinosaur Diamond Prehistoric Highway):

**T.0090S., R.1030W., 6TH PM**

Section 1: Lot 1;
Section 1: SENE, SE;
Section 12: NE;

The following lands are subject to Exhibit GJ-TL-20 to protect big game winter range:

**T.0090S., R.1030W., 6TH PM**

Section 2: Lot 1, 5, 9;
Section 2: SENE, NESE;

BLM; CON: GJFO

**PARCEL ID: 7972**

**T.0090S., R.1030W., 6TH PM**

Section 4: Lot 1-4;
Section 4: S2N2, SW, N2SE, SWSE;
Section 4: W2SESE;
Section 5: Lot 3;
Section 6: Lot 6, 7;
Section 6: SWNE, SENW, SESW;
Section 7: N2NENW;
Section 9: N2NW;

Mesa County
Colorado  962.080 Acres

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal species

All lands are subject to Exhibit CO-39 to protect cultural resources

All lands are subject to Exhibit CO-56 to alert lessee of potential supplementary air analysis

All lands are subject to Exhibit GJ-NSO-37 for Cultural Resource Allocation to Conservation Use Category
All lands are subject to Exhibit GJ-NSO-38 for Cultural Resource Allocation to Traditional Use Category

All lands are subject to Exhibit Geology Soil CSU CO to protect fragile soils and mapped Mancos shale and saline soils

All lands are subject to Exhibit Plant Community CSU CO to protect significant plant communities

All lands are subject to Exhibit GJ-CSU-9 to protect sensitive plant species

All lands are subject to Exhibit GJ-CSU-23 to protect occupied prairie dog towns

All lands are subject to Exhibit GJ-CSU-24 to protect deer and elk migration and movement corridors

All lands are subject to Exhibit GJ-CSU-27 for Cultural Resource Allocation to Scientific Use Category

All lands are subject to Exhibit GJ-CSU-28 for Cultural Resource Allocation to Public Use Category

All lands are subject to Exhibit GJ-CSU-32 to protect Recreation Management Areas (North Desert ERMA)

All lands are subject to Exhibit Wildlife Raptor Nesting TL CO to protect nesting by raptors

All lands are subject to Exhibit Wildlife Sensitive Raptor Nesting TL CO to protect nesting by sensitive raptors

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All lands are subject to Exhibit GJ-LN-3 for biological inventories

All lands are subject to Exhibit GJ-LN-4 for threatened or endangered species

All lands are subject to Exhibit GJ-LN-6 for Class 4 and Class 5 paleontological areas

The following lands are subject to Exhibit Geology Slope NSO CO to protect slopes steeper than 40%:

T.0090S.,R.1030W.,6TH PM
   Section 4: Lot 1
   Section 4: SENW,NESW,SENE,SWSW
   Section 6: SENW,SES

The following lands are subject to Exhibit GJ-CSU-3 to protect definable streams:

T.0090S.,R.1030W.,6TH PM
   Section 4: Lot 1,2;
   Section 4: S2N2,N2SW, NESE,SWSE;
   Section 4: W2SESE;
   Section 6: Lot 6,7;
   Section 6: SWNE,SENW,SES;
   Section 7: N2NENW;

BLM; CON: GJFO
ATTACHMENT D

Legal Descriptions of Proposed Parcels
Lease Number: <LEASE_NUMBER>

Exhibit CO-34

ENDANGERED SPECIES ACT SECTION 7 CONSULTATION STIPULATION

The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation.

On the lands described below:

<LEGAL DESCRIPTIONS>
This lease may be found to contain historic properties and/or resources protected under the National Historic Preservation Act (NHPA), American Indian Religious Freedom Act, Native American Graves Protection and Repatriation Act, E.O.13007, or other statutes and executive orders. The BLM will not approve any ground disturbing activities that may affect any such properties or resources until it completes its obligations under applicable requirements of the NHPA and other authorities. The BLM may require modification to exploration or development proposals to protect such properties, or disapprove any activity that is likely to result in adverse effects that cannot be successfully avoided, minimized, or mitigated.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see BLM Manual 1624 and 3101 or FS Manual 1950 and 2820.)

On the lands described below:
Lease Number: <LEASE_NUMBER>

Exhibit CO-56

AIR QUALITY

LEASE NOTICE

Due to potential air quality concerns, supplementary air quality analysis may be required for any proposed development of this lease. This may include preparing a comprehensive emissions inventory, performing air quality modeling, and initiating interagency consultation with affected land managers and air quality regulators to determine potential mitigation options for any predicted significant impacts from the proposed development. Potential mitigation may include limiting the time, place, and pace of any proposed development, as well as providing for the best air quality control technology and/or management practices necessary to achieve area-wide air resource protection objectives. Mitigation measures would be analyzed through the appropriate level of NEPA analysis to determine effectiveness, and will be required or implemented as a permit condition of approval (COA). At a minimum, all projects and permitted uses implemented under this lease will comply with all applicable National Ambient Air Quality Standards and ensure Air Quality Related Values are protected in nearby Class I or Sensitive Class II areas that are afforded additional air quality protection under the Clean Air Act (CAA).

On the lands described below:

<LEGAL_DESCRIPTIONS>
Lease Number: <LEASE_NUMBER>

CRVFO-NSO-2
Steep Slopes Greater than 50%

NO SURFACE OCCUPANCY

**Stipulation:** No surface occupancy and surface-disturbing activities are allowed on slopes greater than 50 percent.

**On the following lands:**
<LEGAL_DESCRIPTION>

**Purpose:** To maintain soil productivity and provide necessary protection to prevent excessive soil erosion on steep slopes and to reduce risks to human health and safety from placement of infrastructure on steep slopes.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
Lease Number: <LEASE_NUMBER>

CRVFO-NSO-3
Municipal Watersheds and Public Water Supplies

NO SURFACE OCCUPANCY

Stipulation: No surface occupancy and surface-disturbing activities are allowed within 1,000 horizontal feet of either side of a classified surface water supply stream segment (measured from the average high water mark) for a distance of 5 miles upstream of a public water supply intake with the classification “Water Supply” by the State of Colorado used as a public (municipal) water supply.

A watershed that serves a “public water system” as defined by the State of Colorado is a system for the provision to the public of water for human consumption through pipes or other constructed conveyances, if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.

On the following lands: <LEGAL_DESCRIPTION>

Purpose: To protect municipal watersheds, water quality, human health, aquatic habitat, and for protecting a watershed that serves a “public water system.”

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

In addition, the BLM may consider use of new technology or engineered plans designed to protect water supply streams and intakes from operations located closer than specified in the stipulation. Consideration of special technology or designs will be coordinated with appropriate water authorities and owners (e.g. municipalities, homeowners associations, source water protection stakeholder groups, etc.). Activity may be permitted if the Authorized Officer determines, in consultation with the appropriate water authorities and owners, that the applicant’s proposal would not cause a decrease in water quality.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.
**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
Lease Number: <LEASE_NUMBER>

CRVFO-NSO-4
Major River Corridors

NO SURFACE OCCUPANCY

Stipulation: No surface occupancy and surface-disturbing activities are allowed within 0.5 mile of either side of the high water mark (bank-full stage) of six major rivers:

- COLORADO RIVER

On the following lands:

<LEGAL_DESCRIPTION>

Purpose: To maintain soil productivity and provide necessary protection to prevent excessive soil erosion on steep slopes and to reduce risks to human health and safety from placement of infrastructure on steep slopes.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
Lease Number: <LEASE_NUMBER>

CRVFO-NSO-5
Perennial Streams, Waterbodies, Riparian Areas, and Aquatic-Dependent Species

NO SURFACE OCCUPANCY

Stipulation: No surface occupancy and surface-disturbing activities are allowed within a buffer distance of 100 meters (328 feet) from the outer edge of riparian/wetland zones.

On the following lands:
<LEGAL_DESCRIPTION>

Purpose: The purpose is to:

1. Maintain the proper functioning condition, including the vegetative, hydrologic and geomorphic functionality of the perennial water body
2. Protect water quality, riparian/wetland vegetation, and aquatic habitats
3. Provide a clean, reliable source of water for downstream users
4. Benefit fisheries, amphibians, waterfowl, migratory birds, and other species dependent on aquatic and riparian habitats as well as the habitat itself

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

In addition, given the multiple resource values addressed by this NSO, an exception may be granted on a case-by-case basis if the authorized officer determines that the following criteria are considered:

1. The activity would improve resource conditions (e.g., meet RMP resource objectives or achieve the standards for public land health)
2. Restoration or enhancement work is designed to improve aquatic habitat conditions, riparian vegetation, or benefit aquatic dependent species over the long term
3. The activity would have negligible impacts on water quality, stream channel stability, and aquatic dependent species
4. The activity would not cause unacceptable adverse impacts to the riparian or wetland resource (e.g., a decline in condition)
5. Design features would minimize the loss of late seral riparian vegetation
6. The activity would involve a stream crossing (e.g., roads, fences or pipelines) where there is no reasonable alternative
7. The location of the activity within the riparian or wetland resource may be necessary to avoid unacceptable impacts to other resource values.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.
In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
Lease Number: <LEASE_NUMBER>

CRVFO-NSO-21
Historic Properties

NO SURFACE OCCUPANCY

Stipulation: No surface occupancy and surface-disturbing activities are allowed within 100 meters (328 feet) of historic properties.

On the following lands:
<LEGAL_DESCRIPTION>

Purpose: To protect historic properties.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

The historic properties protection boundary may be modified on a case-by-case basis taking into account topographical barriers, existing disturbances, and the nature of the proposed action in consultation with the Tribes and SHPO.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
Stipulation: No surface occupancy and surface-disturbing activities are allowed in VRM Class II areas with slopes over 30 percent and high visual sensitivity. Lands with high visual sensitivity are those lands within 5 miles of the sensitive viewshed corridors of moderate to high visual exposure, where details of vegetation and landform are readily discernible, and changes in visual contrast can be easily noticed by the casual observer.

On the following lands:

Purpose: To preserve the visual setting and visual integrity.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
CRVFO-TL-2
Big Game Winter Habitat

TIMING LIMITATION

Stipulation: No surface occupancy and surface-disturbing activities are allowed from December 1 to April 15 to protect: mule deer critical winter range; elk winter concentration areas; moose winter range; Rocky Mountain bighorn sheep winter, severe winter and winter concentration areas; and pronghorn winter concentration area.

On the following lands:
<LEGAL_DESCRIPTION>

Purpose: To reduce behavioral disruption of big game during the winter season.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

In addition, site-specific ground-disturbing activities between December 1 and April 15 may be allowed if the BLM authorized officer determines, following consultation with CPW, that the requested activity would not impair values associated with the quantity and quality of the winter range for the species of interest.

In making this determination, the proponent of any ground-disturbing activity asking for an exception will provide to BLM an assessment with their proposal that documents anticipated compliance or non-impairment of resource values protected by this stipulation based on the following resource factors:

1. current baseline and trend data on the wildlife population(s)
2. the type, location, duration, and intensity of potential adverse effects
3. potential for minimizing the footprint of activities
4. changes to winter habitat effectiveness, fragmentation, and habitat loss across the game management unit as a whole
5. the relative extent of available winter range; relationship to topography and vegetation screening
6. effectiveness of proposed voluntary offsite mitigation and conservation measures to offset any adverse effects
7. other factors that may affect the winter range or cause winter range to become unusable

Under mild winter conditions (e.g., below normal snow depth, little snow crusting, anticipated higher than normal daily mean temperatures) the last 60 days of the seasonal limitation period may be suspended by the BLM authorized officer after consultation with CPW.

Approval of ground-disturbing activities granted in any given year may not constitute approval for subsequent years; in such cases, approval for such activities must be granted (or extended) annually by BLM.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.
In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
CRVFO-TL-4
Nesting Birds of Conservation Concern

TIMING LIMITATION

Stipulation: No initiation of vegetation removal or surface-disturbing activities is allowed during the period from May 15 and July 15 in habitats suitable for nesting by birds listed by the U.S. Fish and Wildlife Service as Birds of Conservation Concern present in the project area. Application of this stipulation would consider the type of equipment to be used (e.g., hand-operated power tools versus mechanized/motorized equipment); the scale and duration of the project, the normal nesting dates of BCC species potentially nesting in the area, habitat types present, elevation, terrain, and distance to known nests based on biological surveys.

On the following lands:

Purpose: To protect the destruction of active nests for Birds of Conservation Concern.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and
may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
In areas of known or suspected habitat of special status species, or habitat of other species of interest, such as raptor nests, elk calving areas, or significant natural plant communities, a biological inventory would be required prior to approval of operations. The inventory would be used to prepare mitigating measures to reduce the impacts of surface disturbance on the affected species or their habitats. These mitigating measures may include, but are not limited to, relocation of roads, well pads, pipelines, and other facilities, and fencing operations or habitat.

**On the following lands:**

<LEGAL_DESCRIPTION>
Lease Number: <LEASE_NUMBER>

**CRVFO-LN-6**
Endangered Species Act

The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status under the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq. The BLM will not approve any ground-disturbing activity that may affect any such species or habitat until it completes its obligations under applicable requirements of the Endangered Species Act, including completion of any required procedure for conference or consultation with the U.S. Fish and Wildlife Service (USFWS). The outcome of the process may result in mitigation measures applied by the BLM, and/or conservation measures specified by the USFWS, that limit significantly the type, location, and extent of permissible lease development activities.

**On the following lands:**

<LEGAL_DESCRIPTION>
Lease Number: <LEASE_NUMBER>

CRVFO-LN-7
Class 4 and Class 5 Paleontological Areas

As per Instruction Memorandum No. 2008-009, Potential Fossil Yield Classification (PFYC) System for Paleontological Resources on Public Land, the lessee may be required to retain an accredited paleontologist approved by the Authorized Officer to perform an inventory of surface-disturbing activities in Class 4 and 5 paleontological areas.

On the following lands:

<LEGAL_DESCRIPTION>
Lease Number: <LEASE_NUMBER>

GEOLOGY SLOPE NSO CO
NO SURFACE OCCUPANCY

Stipulation: No surface occupancy or use is allowed on lands with steep slopes greater than:

- 40% SLOPES

On the following lands:

<LEGAL_DESCRIPTION>

Purpose: To minimize the risk of mass wasting, sedimentation and reduced reclamation costs, protecting soil productivity, rare or sensitive biota, minimizing risk to water bodies, fisheries and aquatic species habitats and protection of human health and safety (from landslides, mass wasting, etc.).

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
HYDROLOGY RIVER NSO CO
NO SURFACE OCCUPANCY

Stipulation: No surface occupancy or use is allowed within 400 meters (1,312 feet) of the ordinary high-water mark (bank-full stage) or within 100 meters (328 feet) of the 100-year floodplain (whichever area is greatest) on the following major river:

- COLORADO RIVER

On the following lands:

Purpose: To protect rivers and adjacent aquatic habitat that provide: a) special status or critical fish and wildlife species habitat: b) important riparian values: c) water quality/filtering values: d) waterfowl and shorebird production values: e) valuable amphibian habitat: f) 100-year floodplain, and g) high scenic and recreation values of major rivers. Minimizing potential deterioration of water quality, high scenic and recreation values, maintain natural hydrologic function and condition of stream channels, banks, floodplains, and riparian communities, and preserve wildlife habitat including designated critical habitat for Federally listed fish species. The buffers are sized to accommodate the rivers’ larger floodplains and wider riparian zones.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.
In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
RECREATION PARKS NSO CO
NO SURFACE OCCUPANCY

Stipulation: No surface occupancy or use is allowed within the boundaries of the following county parks, State parks, State wildlife areas, Federal wildlife refuges, and/or National Park Service units:

- HIGHLINE RESERVOIR STATE PARK

On the following lands:

LEGAL_DESCRIPTION>

Purpose: To protect the resources of wildlife refuges and park units, such as county parks, State parks and wildlife areas, and Federal parks and wildlife refuges.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.

Lease Number: <LEASE_NUMBER>
WILDLIFE HABITAT NSO CO
NO SURFACE OCCUPANCY

Stipulation: No surface occupancy or use is allowed within the following wildlife emphasis or priority areas, as identified in the Resource Management Plan:

- SUNNYSIDE WILDLIFE EMPHASIS AREA

On the following lands:
<LEGAL_DESCRIPTION>

Purpose: To protect lands identified in the Resource Management Plan as unique and important wildlife habitat.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
Lease Number: <LEASE_NUMBER>

GJ-NSO-2
Streams/Springs Possessing Lotic Riparian Characteristics

NSO SURFACE OCCUPANCY

**Stipulation:** No surface occupancy and use and surface-disturbing activities are allowed within 100 meters (328 feet) from the edge of the ordinary high-water mark (bank-full stage). Where the riparian corridor width is greater than 100 meters (328 feet) from bank-full, prohibit surface occupancy and use and surface-disturbing activities within the riparian zone.

**On the following lands:**
<LEGAL_DESCRIPTION>

**Purpose:** To protect water quality and aquatic values and prevent channel degradation, as riparian corridors/flood-prone areas are lands adjacent to waterbodies where activities on land are likely to affect water quality.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manual 1624 and 3101.)

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

The Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

The Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.
NSO SURFACE OCCUPANCY

Stipulation: No surface occupancy and use and surface-disturbing activities are allowed within 100 meters (328 feet) from the mapped extent of perennial, intermittent, and ephemeral streams; riparian areas, fens and/or wetlands; and water impoundments. For streams, the buffer will be measured from ordinary high-water mark (bank-full stage), whereas for wetland features, the buffer will be measured from the edge of the mapped extent.

On the following lands: <LEGAL_DESCRIPTION>

Purpose: To maintain the proper functioning condition, including the vegetation, hydrologic, and geomorphic functionality of wetland features. To protect water quality, riparian zones, fens, fish habitat, and aquatic habitat, and to provide a clean, reliable source of water for downstream users. Buffers are expected to indirectly benefit migratory birds, wildlife habitat, amphibians, and other species.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manual 1624 and 3101.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

The Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

The Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.
Areas of Critical Environmental Concern (ACECs)

NSO SURFACE OCCUPANCY

Stipulation: No surface occupancy and use and surface-disturbing activities are allowed in the following ACECs to protect threatened, proposed, candidate, and sensitive species and habitat:

- SOUTH SHALE RIDGE ACEC

On the following lands:

Purpose: To protect known threatened, proposed, and sensitive plants.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manual 1624 and 3101.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

The Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

The Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

Lease Number: <LEASE_NUMBER>
Current and Historically Occupied Habitat and Critical Habitat of Threatened, Endangered, Proposed, and Candidate Plant and Animal Species

NSO SURFACE OCCUPANCY

Stipulation: Certain surface uses, as specified below, are not allowed in order to protect threatened, endangered, proposed, and candidate plants and animals from indirect impacts, loss of immediately adjacent suitable habitat, or impacts to primary constituent elements of critical habitat as designated by USFWS:

- **SURFACE-DISTURBING ACTIVITIES**

Maintain existing buffer distances where pre-existing disturbance exists, and reduce redundancies in roads to minimize fragmentation, and minimize direct impacts from motorized and mechanized users of roads, routes, and trails. In undisturbed environments and ACECs, prohibit new disturbance within 200 meters (656 feet) of current and historically occupied and suitable Habitat. This stipulation includes emergency closures of roads where damage to T&E habitat has occurred.

On the following lands:

<LEGAL_DESCRIPTION>

Purpose: To protect threatened, endangered, proposed, and candidate species from indirect impacts or loss of immediately adjacent suitable habitat.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manual 1624 and 3101.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

The Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.
The Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.
Cultural Resource Allocation to Conservation Use Category

NSO SURFACE OCCUPANCY

**Stipulation:** No surface occupancy and use and surface-disturbing activities are allowed, including archaeological excavation, within 100 meters (328 feet) around eligible sites allocated to Conservation Use

**On the following lands:**
<LEGAL_DESCRIPTION>

**Purpose:** To protect unique scientific information in sites allocated to Conservation Use.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manual 1624 and 3101.)

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

The Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

The Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.
Lease Number: <LEASE_NUMBER>

GJ-NSO-38
Cultural Resource Allocation to Traditional Use Category

NSO SURFACE OCCUPANCY

Stipulation: No surface occupancy and use and surface-disturbing activities are allowed within 200 meters (656 feet) from the boundary of the following known eligible or potentially eligible sites allocated to Traditional Use:

- SACRED SITES, TRADITIONAL CULTURAL PROPERTIES, OR OTHER AREAS IDENTIFIED DURING CONSULTATION AS IMPORTANT TO THE TRIBES.

On the following lands:

<LEGAL_DESCRIPTION>

Purpose: To protect values that contribute to sites allocated to Traditional Use.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manual 1624 and 3101.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

The Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

The Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.
Lease Number: <LEASE_NUMBER>

LANDS FOR DISPOSAL CSU CO
CONTROLLED SURFACE USE

**Stipulation:** Surface occupancy or use may be restricted due to lands identified for disposal in the Resource Management Plan.

Special design, construction, and implementation measures, including relocation of operations by more than 200 meters (656 feet), may be required.

**On the following lands:**
<LEGAL_DESCRIPTION>

**Purpose:** To preserve the value of disposal tracts and/or protect facilities or uses for which these tracts of land were identified for disposal.

**Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes.** (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other government agencies and/or the public in order to make this determination.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites within the leasehold to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other government agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
PLANT COMMUNITY CSU CO
CONTROLLED SURFACE USE

**Stipulation:** Surface occupancy or use may be restricted within occupied habitat that meets BLM’s criteria, as established in the Resource Management Plan, for significant and/or relict plant communities:

- **OLD GROWTH FORESTS AND WOODLANDS AND PLANT COMMUNITIES THAT MEET BLM CRITERIA FOR SIGNIFICANT PLANT COMMUNITIES**

**On the following lands:**
<LEGAL_DESCRIPTION>

Special design, construction, and implementation measures, including relocation of operations by more than 200 meters (656 feet), may be required. Prior to authorizing activities in this area, the operator may be required to submit a plan of development that would demonstrate that habitat would be preserved to maintain the viability of significant or relict plant communities.

**Purpose:** To conserve significant and/or relict plant communities not otherwise protected.

**Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes.** (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and
may be required to consult with other agencies and/or the public in order to make this determination, and
the waiver may be subject to public review for at least a 30-day period.
Definable Streams

CONTROLLED SURFACE USE

**Stipulation:** Surface disturbances within 30 meters (98 feet) from the edge of the ordinary high-water mark (bank-full stage) shall be avoided to the greatest extent practicable, and disturbances will be subject to site-specific relocation, including distances of 200 meters are greater, at the discretion of the BLM.

**Purpose:** To protect watershed resource values and reduce non-point-source pollutant contributions to the Colorado River system.

**On the following lands:**

<LEGAL_DESCRIPTION>

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
Lease Number: <LEASE_NUMBER>

**GJ-CSU-4**

*Collbran and Mesa/Powderhorn Sourcewater Protection Areas and Jerry Creek Watershed*

**CONTROLLED SURFACE USE**

**Stipulation:** All surface disturbances within sourcewater protection areas and the Jerry Creek watershed are required to avoid interference with watershed resource values.

**Purpose:** To protect watershed resource values.

**On the following lands:**
<LEGAL_DESCRIPTION>

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
Stipulation: For plant species listed as sensitive by BLM, special design, construction, and implementation measures may be required within a 100-meter (328 feet) buffer from the edge of occupied habitat. In addition, relocation of operations by more than 200 meters (656 feet) may be required.

On the following lands: <LEGAL_DESCRIPTION>

Purpose: To protect BLM sensitive plant species from direct and indirect impacts, including loss of habitat. The protection buffer reduces dust transport, weed invasion, chemical and produced-water spills and those effects on BLM sensitive plant populations. It also reduces impacts to important pollinators and their habitat.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
GJ-CSU-23

Occupied Prairie Dog Habitat

CONTROLLED SURFACE USE

Stipulation: Special design, implementation, and mitigation, including relocation by more than 200 meters (656 feet), may be required for certain surface uses, as specified below, within white-tailed prairie dog towns:

- SURFACE-DISTURBING ACTIVITIES
- PERMANENT ABOVEGROUND STRUCTURES

Purpose: To maintain white-tailed prairie dog habitat and distribution.

On the following lands:

<LEGAL_DESCRIPTION>

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

In addition, the CSU area may be altered depending on the type of activity and existing disturbance within or adjacent to white-tailed prairie dog towns.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.
In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
Deer and Elk Migration and Movement Corridors

CONTROLLED SURFACE USE

**Stipulation:** Special design, implementation, and mitigation, including relocation by more than 200 meters (656 feet), may be required for certain surface uses, as specified below, within mapped migration and movement corridors for deer and elk:

- **SURFACE-DISTURBING ACTIVITIES**

**Purpose:** To protect deer and elk migration and movement corridors.

**On the following lands:**

<LEGAL_DESCRIPTION>

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.
CONTROLLED SURFACE USE

**Stipulation:** Special design, implementation, and mitigation, including relocation by more than 200 meters (656 feet), may be required for certain surface uses, as specified below, except archaeological documentation and excavation, within 100 meters (328 feet) around eligible or potentially eligible sites allocated to Scientific Use.

- **SURFACE-DISTURBING ACTIVITIES**

**On the following lands:**

<LEGAL_DESCRIPTION>

**Purpose:** To protect unique scientific information in sites that may be damaged from inadvertent or unauthorized uses.

**Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes.** (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
Lease Number: <LEASE_NUMBER>

GJ-CSU-28
Cultural Resource Allocation to Public Use Category

CONTROLLED SURFACE USE

**Stipulation:** Special design, implementation, and mitigation, including relocation by more than 200 meters (656 feet), may be required for certain surface uses, as specified below, within 100 meters (328 feet) around sites allocated to Public Use. In addition, consider factors such as integrity of setting, recreation opportunity, or visual impacts that projects may have on sites allocated to Public Use.

- **SURFACE-DISTURBING ACTIVITIES**

**On the following lands:**

<LEGAL_DESCRIPTION>

**Purpose:** To protect the values that contribute to sites allocated to Public Use.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period in order to make this determination.
Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
**CONTROLLED SURFACE USE**

**Stipulation:** Require subsurface inventory for deep subsurface-disturbing activities and buried rights-of-way in the following locations and in additional areas where high potential for subsurface resources may be identified in the future:

- **SUNNYSIDE**

**On the following lands:**

<LEGAL_DESCRIPTION>

**Purpose:** To protect visual resources.

**Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes.** (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
Lease Number: <LEASE_NUMBER>

GJ-CSU-30
VRM Class II

CONTROLLED SURFACE USE

Stipulation: Special design, implementation, and mitigation, including relocation by more than 200 meters (656 feet), may be required for other surface-disturbing activities within areas designated as VRM Class II. Require that surface-disturbing activities meet the objectives of VRM Class II.

On the following lands:
<LEGAL_DESCRIPTION>

Purpose: To protect visual resources.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
Lease Number: <LEASE_NUMBER>

**GJ-CSU-32**
Recreation Management Areas

**CONTROLLED SURFACE USE**

**Stipulation:** Special design, implementation, and mitigation, including relocation by more than 200 meters (656 feet) may be required in the following Recreation Management Area:

- **NORTH DESERT ERMA**

**On the following lands:**

<LEGAL_DESCRIPTION>

**Purpose:** To protect recreation outcomes and setting prescriptions.

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
Lease Number: <LEASE_NUMBER>

GJ-CSU-37
Scenic Byways (0.5 Mile)

CONTROLLED SURFACE USE

Stipulation: Special design, implementation, and mitigation, including relocation by more than 200 meters (656 feet), may be required for surface-disturbing activities within 0.5 mile (805 meters) of either side of centerline of the following scenic byways:

- DINOSAUR DIAMOND PREHISTORIC HIGHWAY

On the following lands:

<LEGAL_DESCRIPTION>

Purpose: To protect the quality of the scenic (visual) values of scenic, historic, or backcountry byways.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
WILDLIFE BIG GAME PRODUCTION TL CO

TIMING LIMITATION

Stipulation: No surface use is allowed during the following time period(s) in big game production areas, as mapped in the Resource Management Plan, BLM’s GIS database or other maps provided by local, State, Federal, or Tribal agencies that are analyzed and accepted by the BLM:

- ELK: May 15 to June 15

On the following lands:

<LEGAL_DESCRIPTION>

Purpose: To reduce disruption of big game during parturition and young rearing period.

This stipulation only applies to construction and drilling, and does not apply to operations and maintenance.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and
may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
WILDLIFE RAPTOR NEST TL CO
TIMING LIMITATION

**Stipulation:** No surface use is allowed within a 402-meter (0.25-mile) radius of active raptor nests, as mapped in the Resource Management Plan, BLM's GIS database or other maps provided by local, State, Federal or Tribal agencies that are analyzed and accepted by the BLM, during the following time period(s), or until fledging and dispersal of young:

- Osprey nests: April 1 to August 31
- Red-tailed hawk nests and associated alternate nests: February 15 to July 15
- Swainson’s hawk nests and associated alternate nests: April 1 to July 15
- Cooper’s hawk, sharp shinned hawk, and northern harrier nests: April 1 to August 15
- Burrowing owl nest sites: March 1 to August 15
- Great horned owl nests: February 1 to August 15
- Other owls and raptors: March 1 to August 15

**On the following lands:**

*LEGAL DESCRIPTION*

**Purpose:** To prevent disruption of reproductive activity of raptors during the production period. This stipulation applies only to construction and drilling, and does not apply to operations and maintenance.

**Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes.** (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other government agencies and/or the public in order to make this determination.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites within the leasehold to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other government agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.
**Waiver:**  A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
Lease Number: <LEASE_NUMBER>

GJ-CSU-37

Scenic Byways (0.5 Mile)

CONTROLLED SURFACE USE

**Stipulation:** Special design, implementation, and mitigation, including relocation by more than 200 meters (656 feet), may be required for surface-disturbing activities within 0.5 mile (805 meters) of either side of centerline of the following scenic byways:

- **GRAND MESA SCENIC AND HISTORIC BYWAY (1,200 ACRES)**

**On the following lands:**

<LEGAL_DESCRIPTION>

**Purpose:** To protect the quality of the scenic (visual) values of scenic, historic, or backcountry byways.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
WILDLIFE SENSITIVE RAPTOR NEST TL CO

TIMING LIMITATION

Stipulation: No surface use is allowed within an 805-meter (0.5-mile) radius of active or inactive sensitive raptor nests, as mapped in the Resource Management Plan, BLM's GIS database or other maps provided by local, state, federal or tribal agencies that are analyzed and accepted by the BLM, during the following time period(s), or until fledging and dispersal of young:

- Ferruginous hawk nests, including any alternate nests: February 1 to July 15
- Goshawk nest sites: March 1 to September 30
- Peregrine and prairie falcon nest cliff(s): March 15 to July 31

On the following lands:

<LEGAL DESCRIPTION>

Purpose: To prevent disruption of reproductive activity of sensitive raptors during the production period. This stipulation applies only to construction and drilling, and does not apply to operations and maintenance.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other government agencies and/or the public in order to make this determination.

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites within the leasehold to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other government agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

Waiver: A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.
In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
GJ-TL-1
Salmonid and Native Non-Salmonid Fishes

TIMING LIMITATION

**Stipulation:** No in-channel work is allowed in occupied streams during fish spawning, egg incubation, and fry emergence seasons. Fish spawning, egg incubation, and fry emergence seasons vary by elevation and temperatures; however, the following intervals generally apply:

**Salmonids**
- Cutthroat trout: May 1 to September 1
- Rainbow trout: March 1 to June 15
- Brown trout: October 1 to May 1
- Brook trout: August 15 to May 1

**Native Non-Salmonids**
- Mottled sculpin: May 1 to July 31
- Bluehead sucker: May 1 to July 15
- Flannelmouth sucker: April 1 to July 1
- Roundtail chub: May 15 to July 15
- Speckled dace: May 1 to August 31
- Mountain whitefish: October 1 to November 30

**On the following lands:**

<LEGAL_DESCRIPTION>

**Purpose:** To protect redds (egg masses) in the gravel and emerging fry of trout, mountain whitefish, and native nongame fish populations.

**Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes.** (For guidance on the use of this stipulation, see Bureau of Land Management Manuals 1624 and 3101 or Forest Service Manuals 1950 and 2820.)

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause
 unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the modification may be subject to public review for at least a 30-day period.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

In accordance with the provisions of 43 C.F.R. 3101.1-4, the Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may be required to consult with other agencies and/or the public in order to make this determination, and the waiver may be subject to public review for at least a 30-day period.
Lease Number: <LEASE_NUMBER>

GJ-TL-3

Migratory Bird Habitat

TIMING LIMITATION

**Stipulation:** No surface occupancy and use and surface-disturbing activities are allowed, including vegetation removal projects, in migratory bird habitat during nesting season when nesting birds are present:

- **MAY 15 to JULY 15**

**On the following lands:**

<LEGAL_DESCRIPTION>

**Purpose:** To minimize disruption of migratory bird nesting activity.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manual 1624 and 3101.)

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

This stipulation applies only to construction and drilling, and does not apply to operations and maintenance. The TL area may be altered depending on the status of the nest site or the geographical relationship of topographic barriers and vegetation screening to the nest site.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

The Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

The Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys,
mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.
GJ-TL-20

Big Game Winter Range

TIMING LIMITATION

Stipulation: No surface occupancy and use, surface-disturbing activities, or intensive human activities are allowed from December 1 to May 1 to protect big game winter range as mapped by the CPW. Certain areas and/or routes within big game winter range may be closed to foot, horse, motorized, and/or mechanized travel from:

- DECEMBER 1 to MAY 1

On the following lands:

<LEGAL_DESCRIPTION>

Purpose: To reduce disruption of big game during the winter season.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manual 1624 and 3101.)

Exception: An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

In addition, an exception will be granted only when the proposed action will not cause unacceptable harm to big game based on the following factors:

1. Winter conditions (such as snow cover and crusting) at the project site and vicinity
2. Predictable, short-term (1 week) storm forecasts for the project area
3. Period of winter in which the exception is requested (e.g., after April 15, before December 15, or the heart of winter)
4. Project site location relative to the size and spatial configuration of delineated critical winter range, open roads and trails, and other background disturbance
5. Length of time that activities will encroach on the period of the winter range stipulation
6. Number of vehicle trips per day in and out of the work site
7. Time of day that activity occurs (after dark generally prohibited)
8. Actual big game use of the area
9. Cumulative impacts on big game (such as other activities in the area)
10. Additional site-specific or general concerns, as appropriate

Modification: A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

The Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may
modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

The Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.
Lease Number: <LEASE_NUMBER>

GJ-TL-22

Pronghorn Wintering Habitat

TIMING LIMITATION

**Stipulation:** No surface occupancy and use, surface-disturbing activities, or intensive human activities are allowed in pronghorn wintering habitat from:

- **JANUARY 1 to MARCH 31**

On the following lands:

<LEGAL_DESCRIPTION>

**Purpose:** To improve pronghorn antelope habitat and use of habitat during the winter season.

Any changes to this stipulation will be made in accordance with the land use plan and/or the regulatory provisions for such changes. (For guidance on the use of this stipulation, see Bureau of Land Management Manual 1624 and 3101.)

**Exception:** An exception is a one-time exemption for a particular site within the leasehold. Exceptions are determined on a case-by-case basis. The stipulation continues to apply to all other sites on the lease.

The Authorized Officer may grant an exception to a stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently such that: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; or 2) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

In addition, this limitation does not apply to essential maintenance and operation of facilities (e.g., producing wells) and range administration.

**Modification:** A modification is a change to the provisions of a lease stipulation, either temporarily or for the term of the lease. Depending on the specific modification, the stipulation may or may not apply to all sites on the lease to which the restrictive criteria are applied.

The Authorized Officer may modify a stipulation or the area subject to the stipulation if it is determined that the factors leading to its inclusion in the lease have changed sufficiently. The Authorized Officer may modify a stipulation as a result of new information if: 1) the protection provided by the stipulation is no longer justified or necessary to meet resource objectives established in the RMP; 2) the protection provided by the stipulation is no longer sufficient to meet resource objectives established in the RMP; or 3) proposed operations would not cause unacceptable impacts. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.

**Waiver:** A waiver is a permanent exemption from a lease stipulation. When a waiver is granted, the stipulation no longer applies anywhere within the leasehold.

The Authorized Officer may waive a stipulation if it is determined that the factors leading to its inclusion in the lease no longer exist. The Authorized Officer may require additional plans of development, surveys, mitigation proposals, or environmental analysis, and may consult with other agencies and/or the public in order to make this determination.
GJ-LN-3
Biological Inventories

LEASE NOTICE

The operator is required to conduct a biological inventory prior to approval of operations in areas of known or suspected habitat of special status species, or habitat of other species of interest such as but not limited to raptor nests, sage-grouse leks, or significant natural plant communities. The operator, in coordination with the BLM, shall use the inventory to prepare mitigating measures to reduce the impacts on affected species or their habitats. These mitigating measures may include, but are not limited to, relocation of roads and other facilities and fencing operations or habitat. Where impacts cannot be mitigated to the satisfaction of the BLM’s Authorized Officer, surface occupancy and use on that area is prohibited.

On the following lands:

<LEGAL_DESCRIPTION>
LEASE NOTICE

The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status under the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq. The BLM will not approve any ground-disturbing activity that may affect any such species or habitat until it completes its obligations under applicable requirements of the Endangered Species Act, including completion of any required procedure for conference or consultation with the U.S. Fish and Wildlife Service (USFWS). The outcome of the process may result in mitigation measures applied by the BLM, and/or conservation measures specified by the USFWS, that limit significantly the type, location, and extent of permissible lease development activities.

On the following lands:

<LEGAL_DESCRIPTION>
As per Instruction Memorandum No. 2008-009, Potential Fossil Yield Classification (PFYC) System for Paleontological Resources on Public Land, the lessee may be required to retain an accredited paleontologist approved by the Authorized Officer to perform an inventory of surface-disturbing activities in Class 4 and 5 paleontological areas.

On the following lands:

<LEGAL_DESCRIPTION>
ATTACHMENT E

Parcels Map
Attachment E
Parcels Map