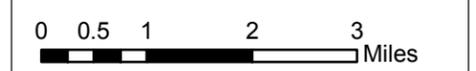


Figure 3.3-7  
2012 Avian Survey in Relation to Project Study Area

- |   |   |
|---|---|
| <b>Alternative A Infrastructure</b>       | <b>Alternative B Infrastructure</b>             |
| Pipeline                                  | Pipeline  |
| Road                                      | Road  |
| 14 inch Water <sup>2</sup> Injection Line | 14 inch Water <sup>2</sup> Injection Line       |
| Bridge                                    | Bridge  |
| Facility                                  | Facility  |
| <b>Alternative C Infrastructure</b>       | <b>Alternative D Infrastructure</b>             |
| Pipeline                                  | Pipeline  |
| GMT1 to CD5 Road                          | Access Road                                     |
| Nuiqsut Spur Road and Airport Access Road | 14 inch Water <sup>1,2</sup> Injection Line     |
| 14 inch Water <sup>2</sup> Injection Line | Bridge  |
| Bridge                                    | Facility  |
| Facility                                  | Airstrip  |
| Nuiqsut Runway Extension                  | <b>Proposed or Permitted (not part of GMT1)</b> |
| <b>Boundary</b>                           | Pipeline  |
| Project Study Area                        | Road  |
| NPR-A                                     | Facility  |
|   | <b>Existing</b>                                 |
|   | Pipeline  |
|   | Road  |
|   | Facility  |

Footnote:  
1: Pipeline includes a 2 inch diesel line & 2 inch waterline from CD1 to GMT1  
2: 14 inch Water Injection line from CD1/APF to CD4N will be constructed on a new pipe rack. From CD4N to CD5 the 14-inch Water Injection line will be placed on the already proposed or permitted pipe rack (not part of GMT1).

**DRAFT SEIS**  
Draft Date 1/23/2014



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NAD 1983 StatePlane Alaska 4 FIPS 5004 Feet

- |  |                                     |
|--|-------------------------------------|
| <b>2012 Avian Study Results</b>          |                                     |
| King Eider Occurrence                    | <b>Tundra Swan Locations</b>        |
| Spectacled Eider Occurrence              | Brood                               |
| <b>Glaucous Gull</b>                     | Nest                                |
| Nest Colony, Brood                       | <b>Yellow Billed Loon Locations</b> |
| Single Nest                              | Brood                               |
| <b>Pacific Loon Nest Brood Locations</b> | Nest                                |
| Brood                                    |                                     |
| Nest                                     |                                     |