

**LEGEND**

- Access Road
- Pre 2004, Access Road Disturbance
- Proposed Mine Fence
- Disturbance, 2004-2011
- Pre 2004, Disturbance
- Unknown, Disturbance
- Project Area

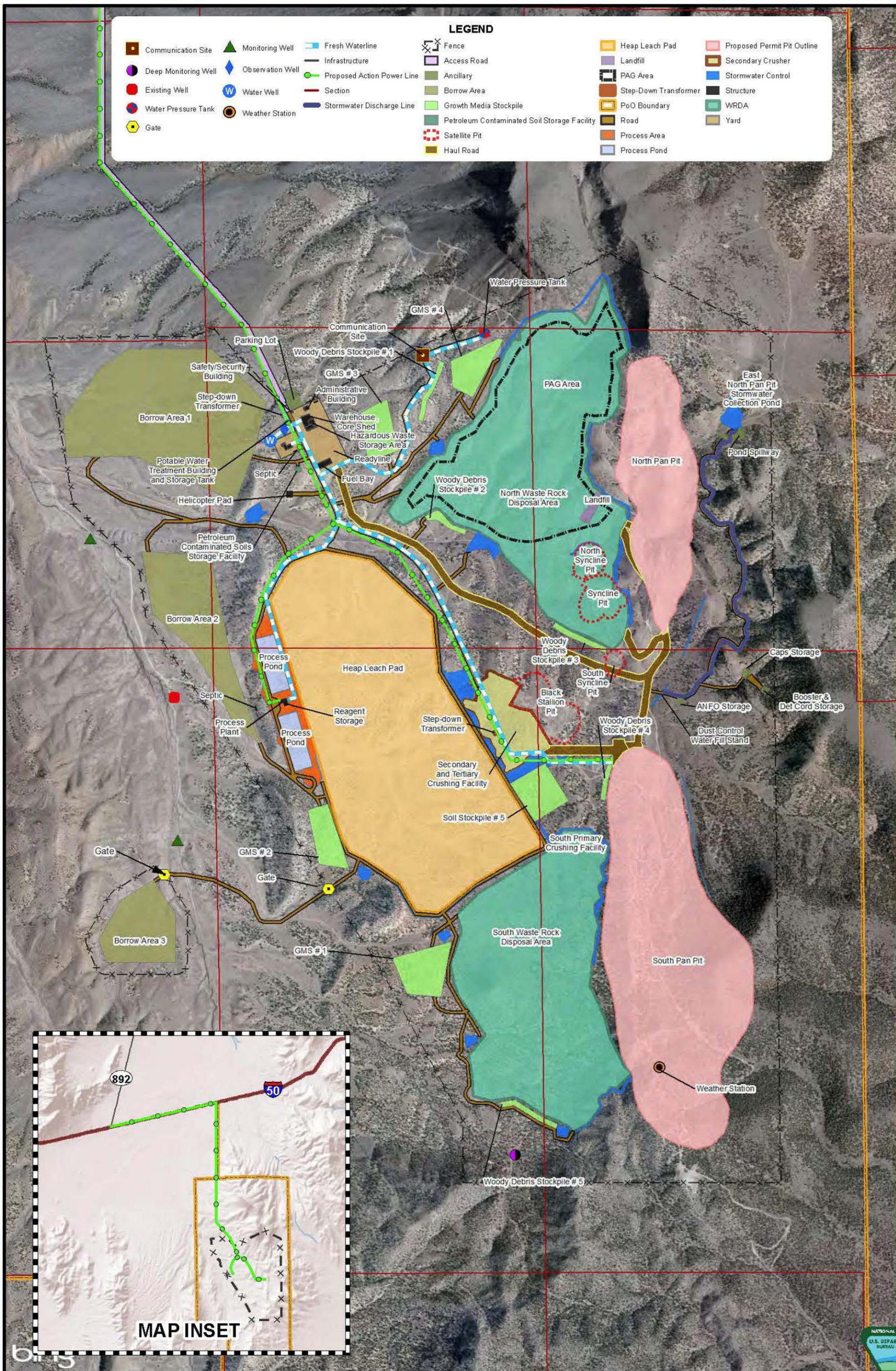
**FIGURE 2.2-1  
EXISTING DISTURBANCE  
MIDWAY GOLD US, INC.  
PAN MINE PROJECT**

SCALE: 1 inch = 2,400 feet      DATE DRAWN: OCTOBER 1, 2013



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**FIGURE 2.3-1 PROPOSED FACILITIES**  
**MIDWAY GOLD US, INC.**  
**PAN MINE PROJECT**

SCALE: 1 inch = 1,600 feet

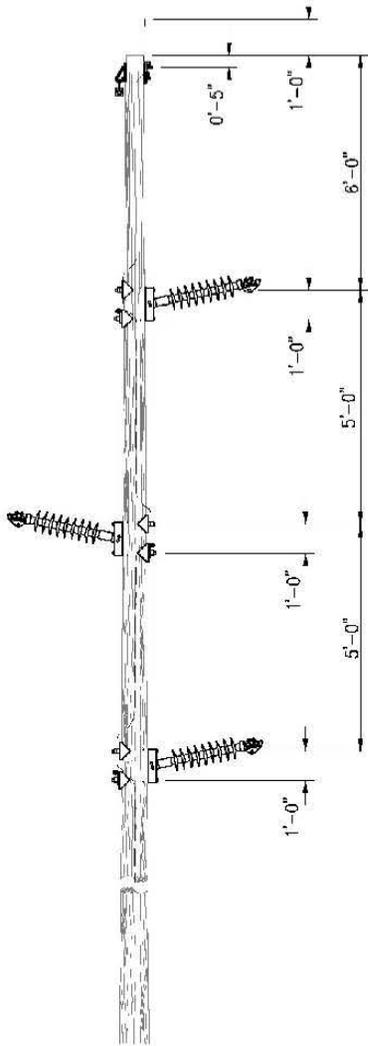
DATE DRAWN: OCTOBER 1, 2013



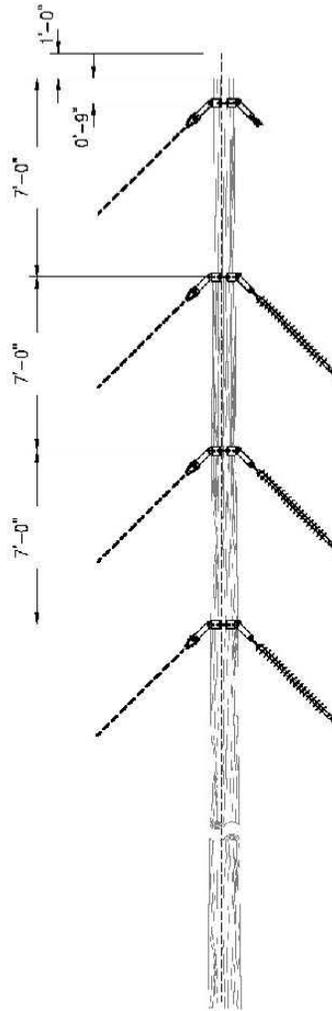
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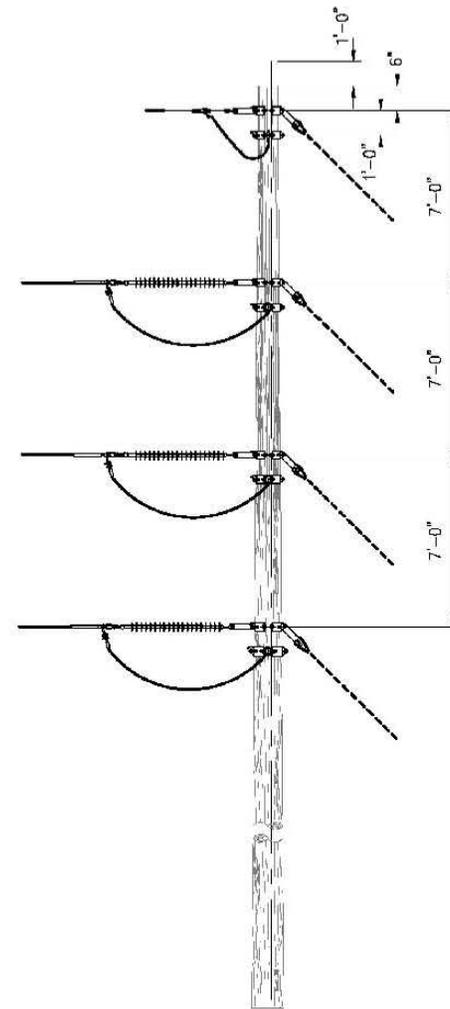




Single Circuit Tangent Structure



Single Circuit Running Angle Structure



Single Circuit Dead-end Structure

FIGURE 2.3-2  
69 kV TRANSMISSION LINE STRUCTURES

MIDWAY GOLD US, INC.  
PAN MINE PROJECT

Drawing Source Plan of Operations  
Drawn By SRK Consultants  
Date Drawn October 2011

Not To Scale

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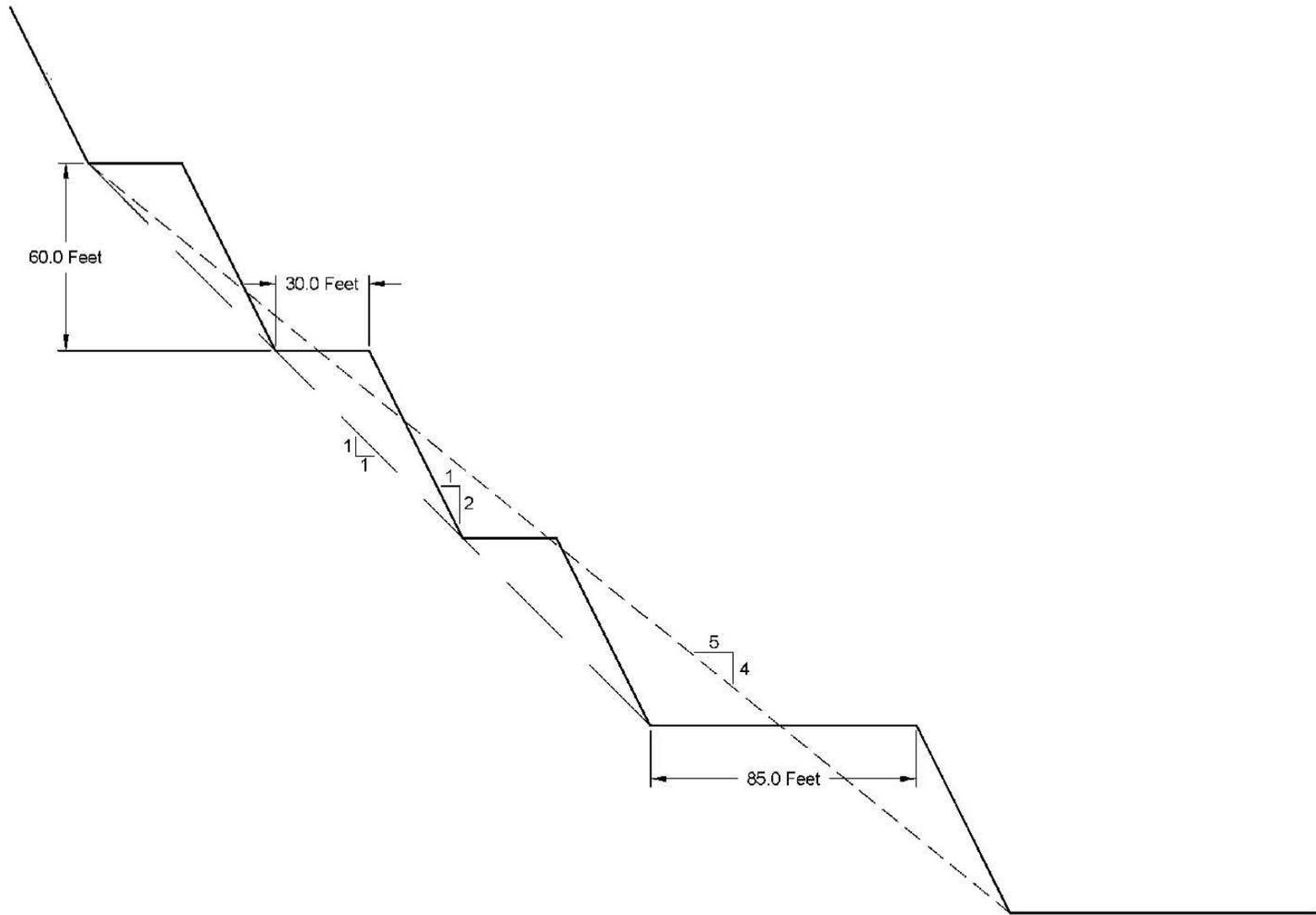


FIGURE 2.3-3  
TYPICAL CROSS SECTION OF MAIN PITS  
 MIDWAY GOLD US, INC.  
 PAN MINE PROJECT

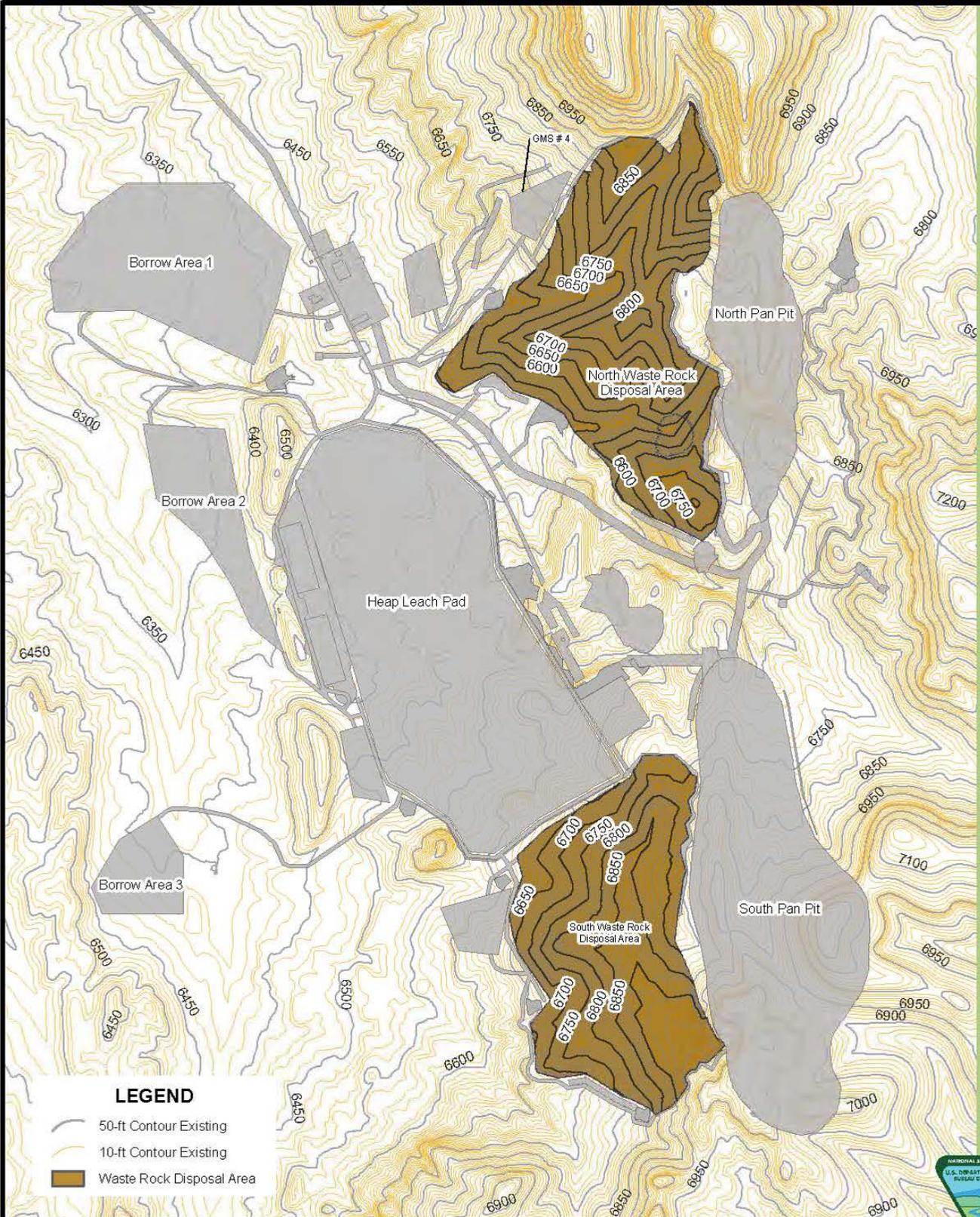
Drawing Source	Plan of Operations
Drawn By	SRK Consultants
Date Drawn	October 2011

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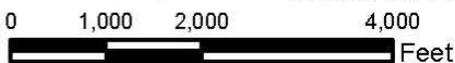


**FIGURE 2.3-4  
WASTE ROCK DISPOSAL AREA  
DESIGN CONTOURS**

MIDWAY GOLD US, INC.  
PAN MINE PROJECT

SCALE: 1 inch = 2,000 feet

DATE DRAWN: OCTOBER 1, 2013



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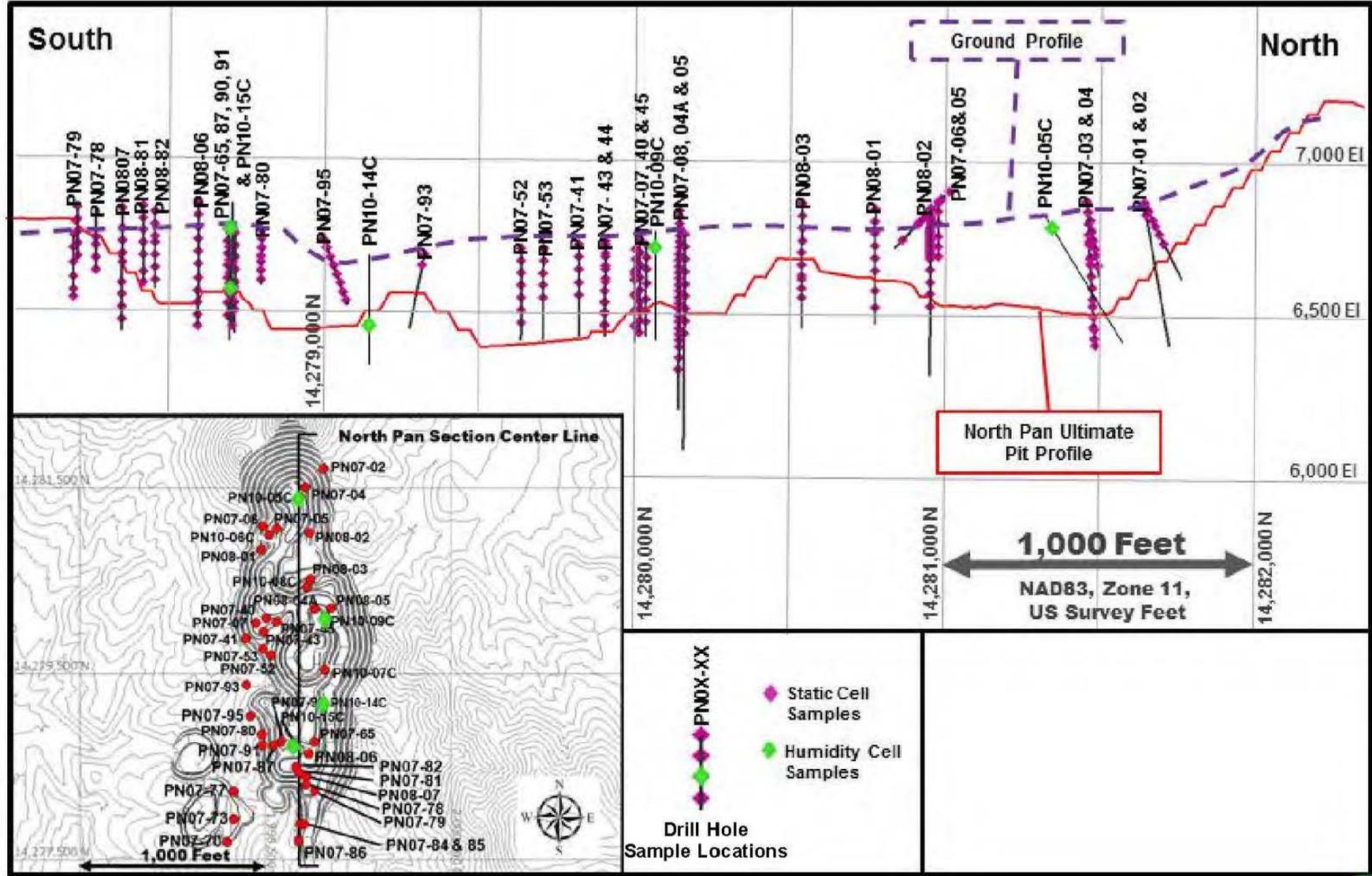


FIGURE 2.3-5  
 NORTH PAN PIT CROSS-SECTIONAL VIEW  
 OF GEOCHEMICAL SAMPLE LOCATIONS  
 MIDWAY GOLD US, INC.  
 PAN MINE PROJECT

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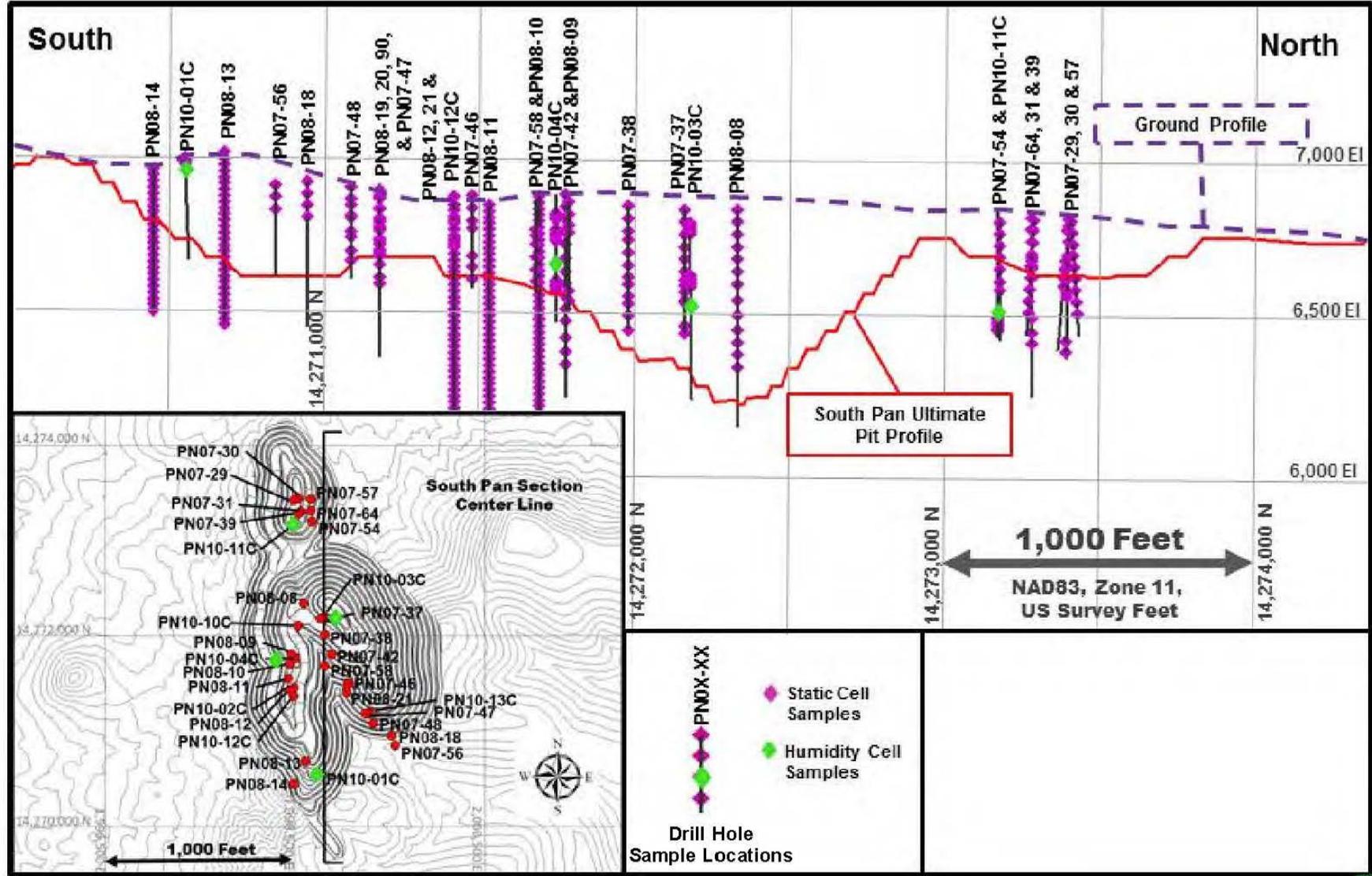


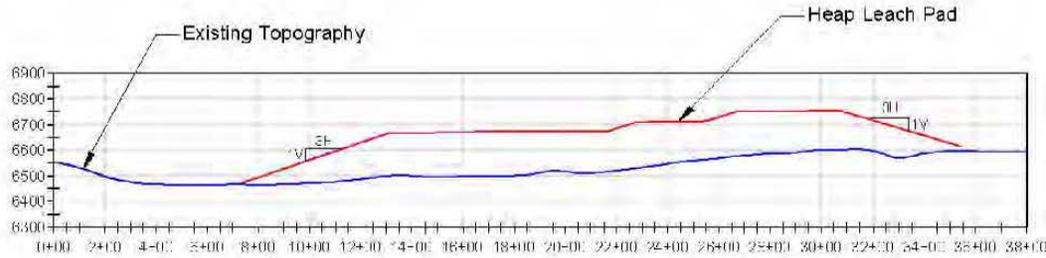
FIGURE 2.3-6  
 SOUTH PAN PIT CROSS-SECTIONAL VIEW  
 OF GEOCHEMICAL SAMPLE LOCATIONS  
 MIDWAY GOLD US, INC.  
 PAN MINE PROJECT

Not To Scale

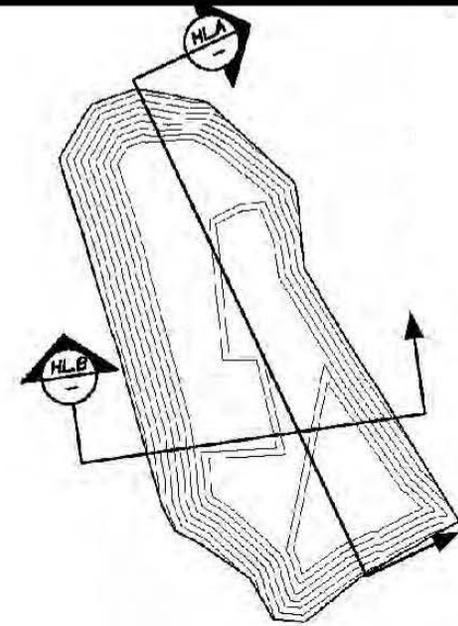
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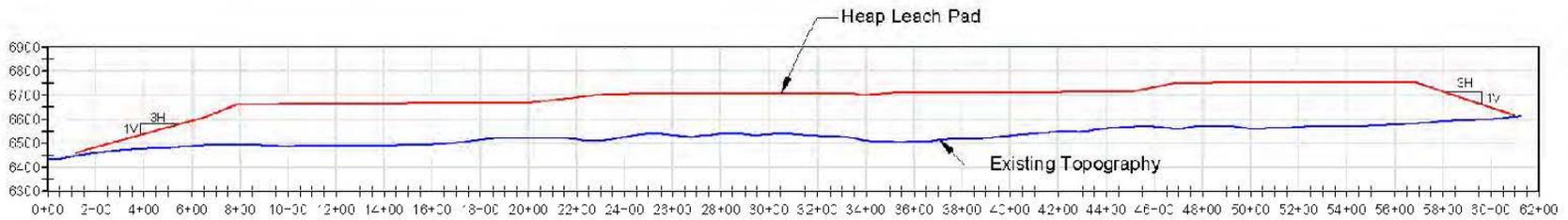




**PROFILE VIEW OF HL.B**  
SCALE: 1" = 700'



**PLAN VIEW**  
SCALE: 1" = 2000'



**PROFILE VIEW OF HL.A**  
SCALE: 1" = 700'

**FIGURE 2.3-7**  
**TYPICAL CROSS SECTION OF**  
**THE HEAP LEACH PAD**  

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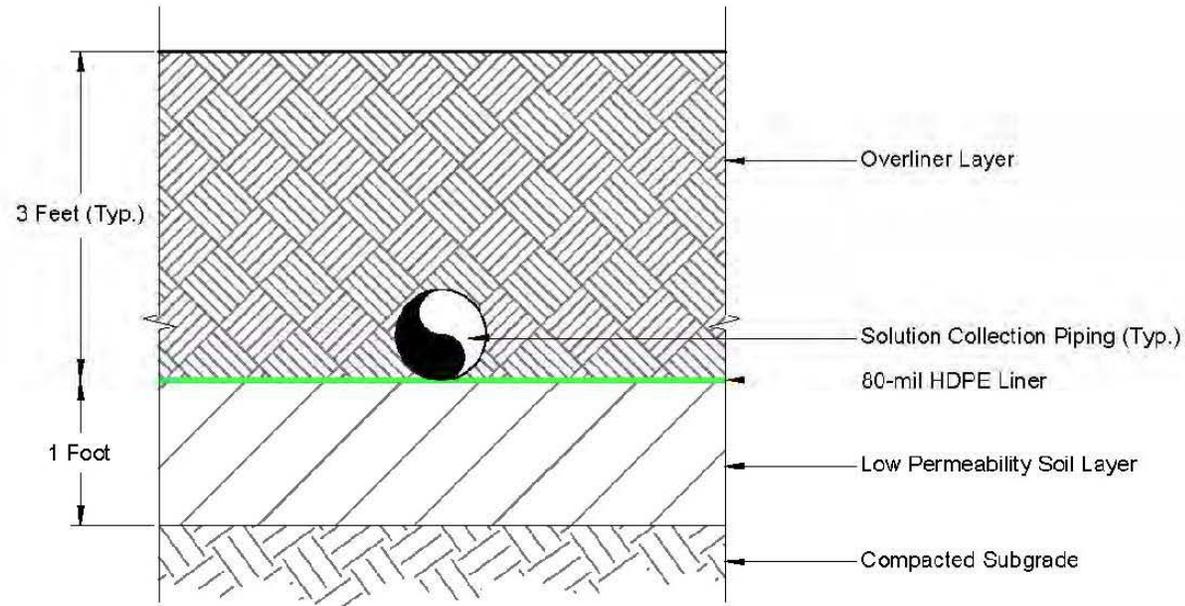
**MIDWAY GOLD US, INC.**  
**PAN MINE PROJECT**

Drawing Source    Plan of Operations  
Drawn By            SRK Consultants  
Date Drawn         October 2011

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**HEAP LEACH PAD BASE LINER DETAIL**  
**SCALE: NTS**



FIGURE 2.3-8  
HEAP LEACH PAD LINER DESIGN DETAIL  
 MIDWAY GOLD US, INC.  
 PAN MINE PROJECT

Drawing Source    Plan of Operations  
 Drawn By            SRK Consultants  
 Date Drawn         October 2011

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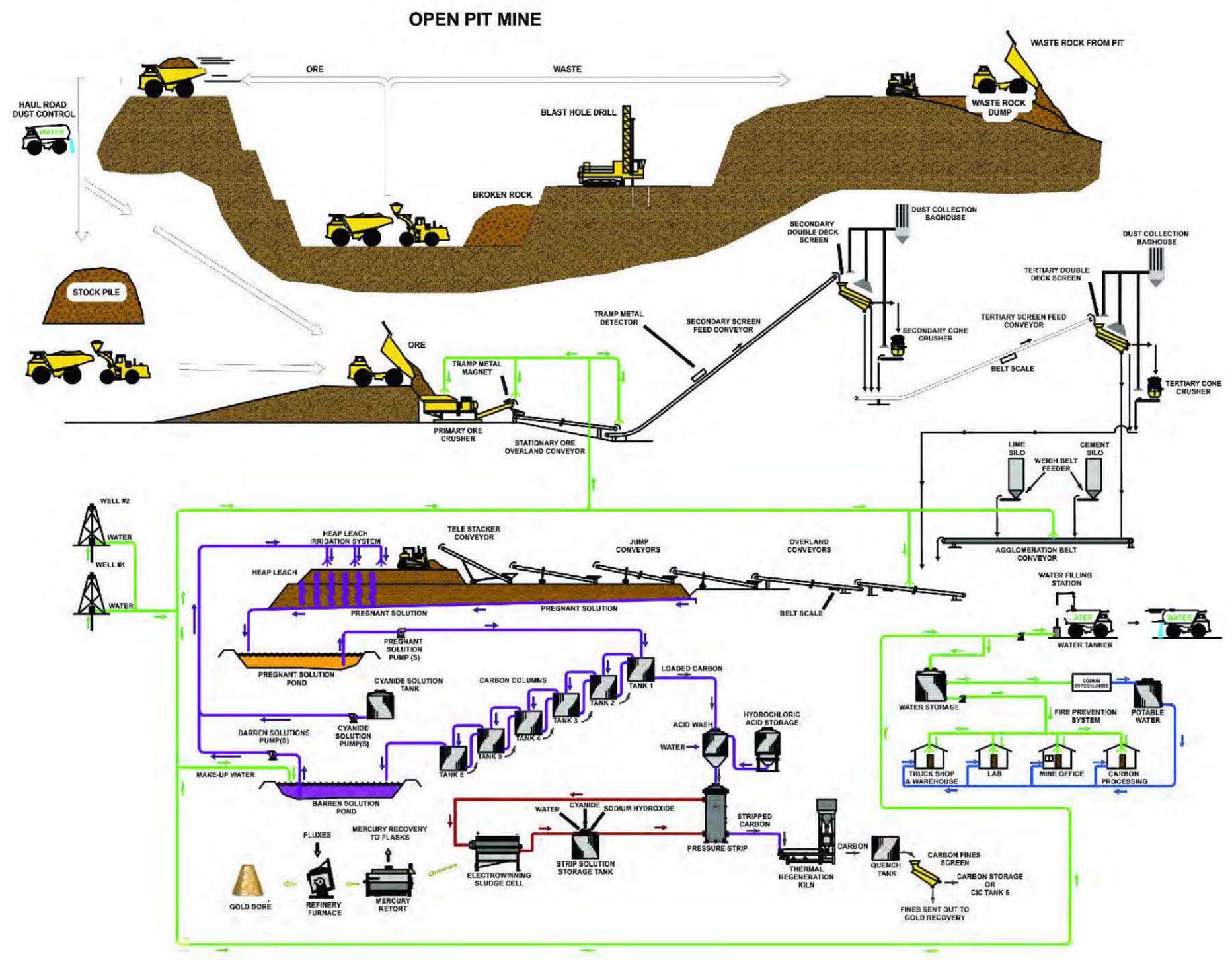


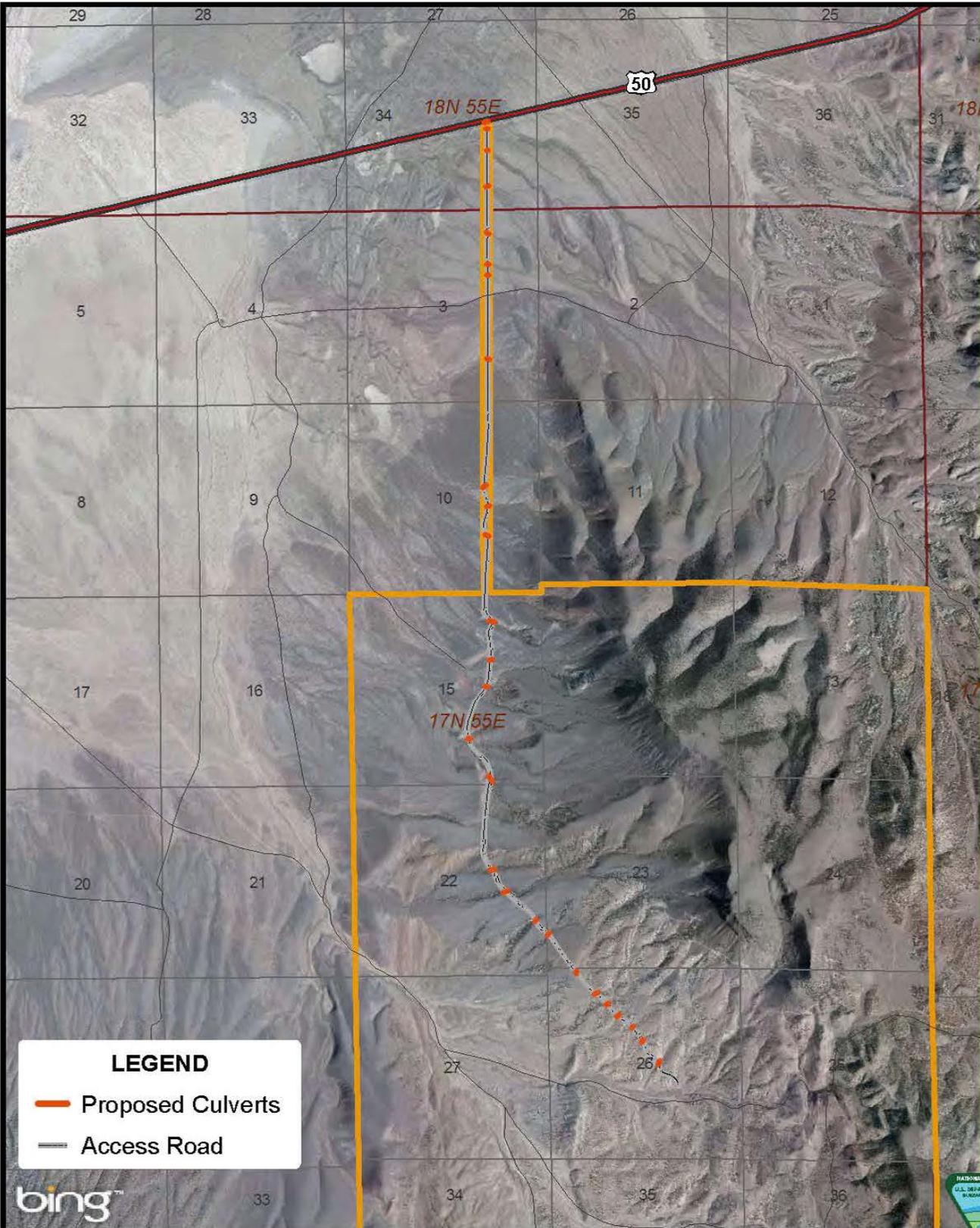
FIGURE 2.3-9  
 PROCESS FLOW SHEET  
 MIDWAY GOLD US, INC.  
 PAN MINE PROJECT

Drawing Source      Plan of Operations  
 Drawn By              SRK Consultants  
 Date Drawn            October 2012

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**FIGURE 2.3-10**  
**PROPOSED CULVERT**  
**ACCESS ROAD LOCATIONS**  
**MIDWAY GOLD US, INC.**  
**PAN MINE PROJECT**

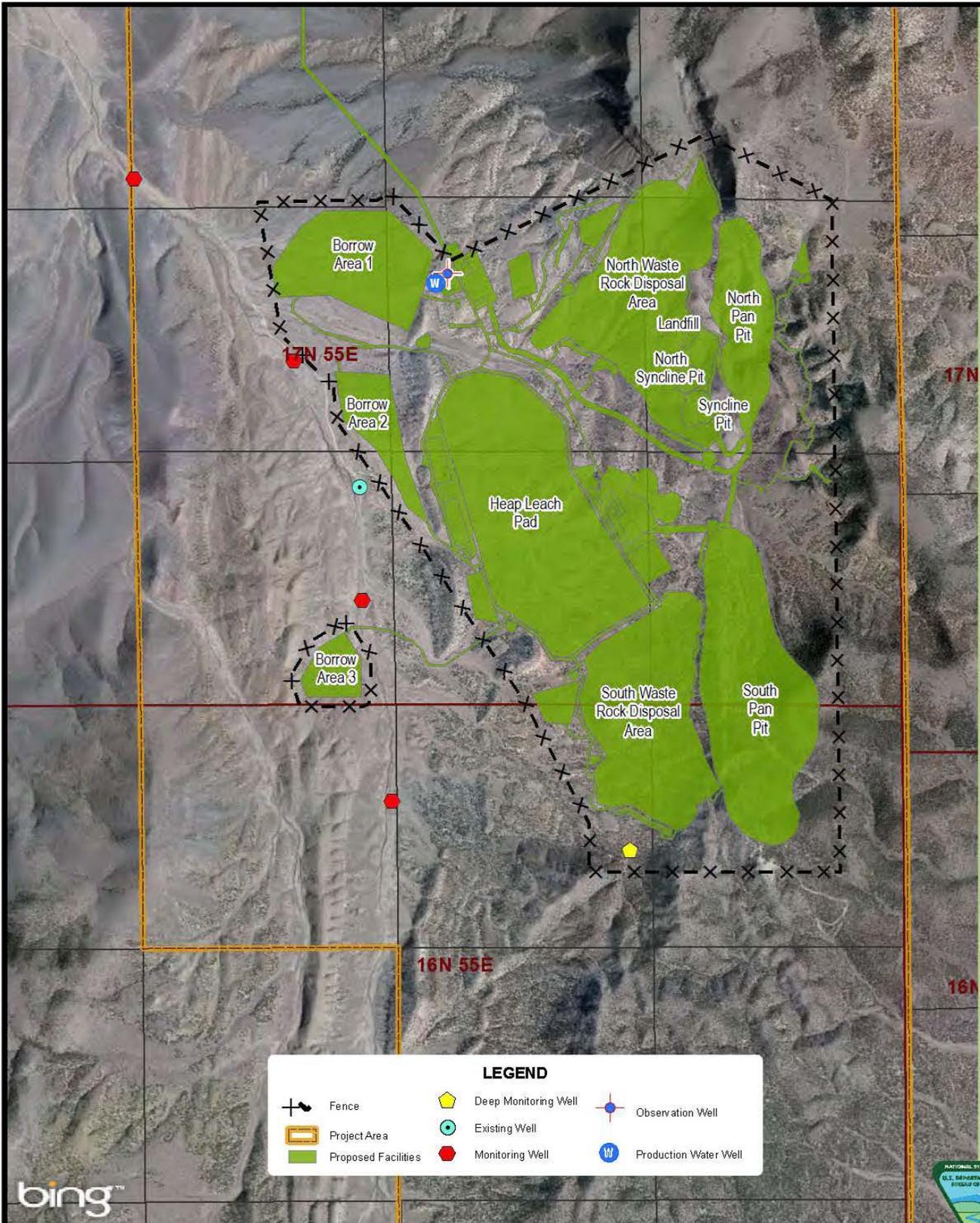
SCALE: 1 inch = 4,000 feet      DATE DRAWN: OCTOBER 1, 2013

0      2,000      4,000  
 Feet



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**LEGEND**

	Fence		Deep Monitoring Well		Observation Well
	Project Area		Existing Well		Production Water Well
	Proposed Facilities		Monitoring Well		

FIGURE 2.3-11 GROUNDWATER MONITORING WELL LOCATIONS  
MIDWAY GOLD US, INC.  
PAN MINE PROJECT

SCALE: 1 inch = 3,000 feet

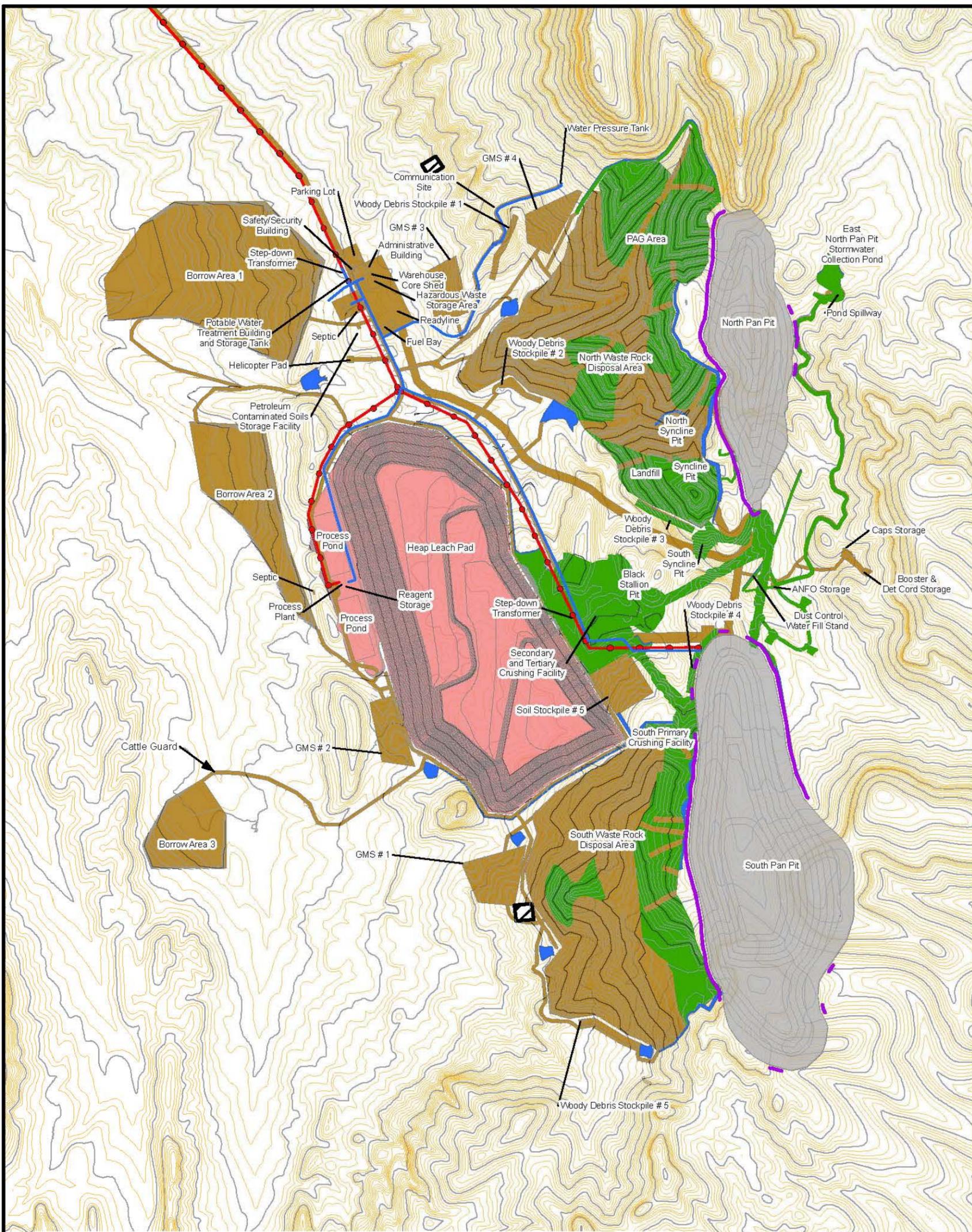
DATE DRAWN: OCTOBER 1, 2013



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**LEGEND**

- Fresh Waterline
- Proposed Action Power Line
- Pit Safety Berm
- Minor Facility Contour - Proposed
- Major Facility Contour - Proposed
- 50-ft Contour Existing
- 10-ft Contour Existing

**Potential Vegetation Reference Area**

**RECLAMATION SEED MIXTURES**

- Sagebrush Shrub & Pinyon-Juniper Woodland
- Intermountain Cold Desert Scrub
- Grassland Erosion Control
- Facility Footprint Not Being Reclaimed

**FIGURE 2.3-12  
POST MINING TOPOGRAPHY**

**MIDWAY GOLD US, INC.  
PAN MINE PROJECT**

SCALE: 1 inch = 1,600 feet

DATE DRAWN: OCTOBER 1, 2013

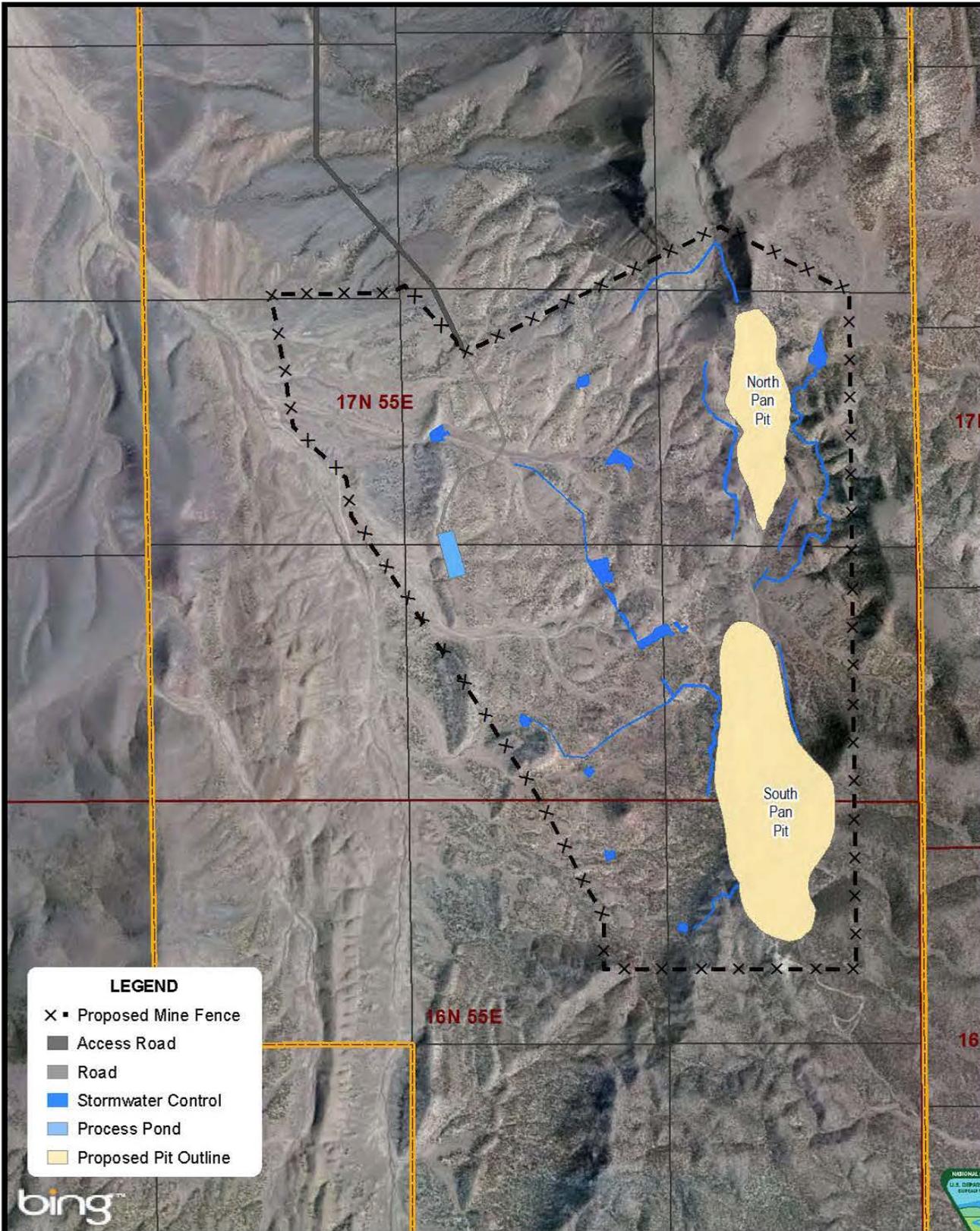


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0 800 1,600 3,200  
Feet



**LEGEND**

- X ▪ Proposed Mine Fence
- █ Access Road
- █ Road
- █ Stormwater Control
- █ Process Pond
- █ Proposed Pit Outline

FIGURE 2.3-13  
 SURFACE FACILITIES AND ROADS  
 NOT SUBJECT TO RECLAMATION

MIDWAY GOLD US, INC.  
 PAN MINE PROJECT

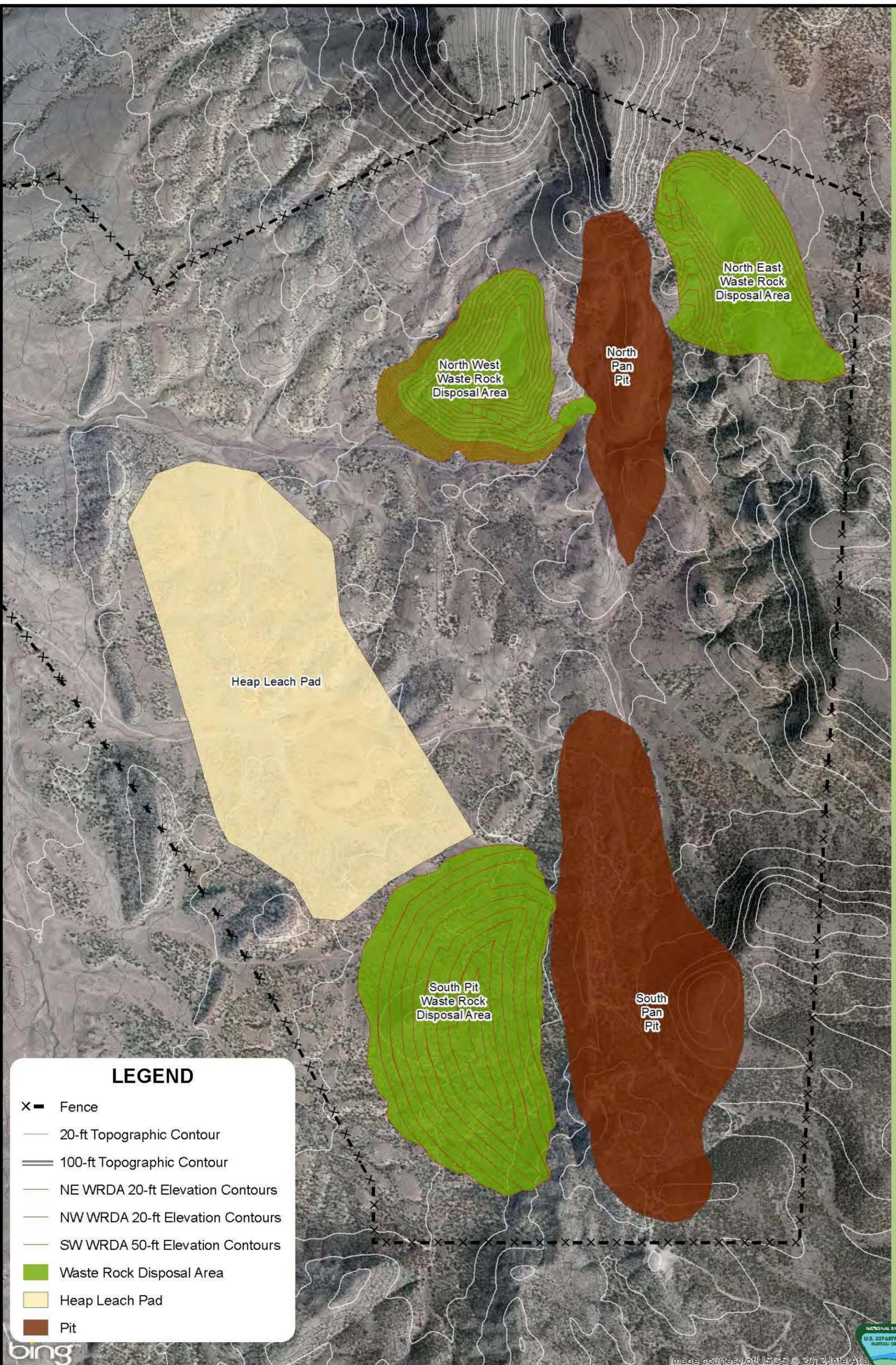
SCALE: 1 inch = 3,000 feet

DATE DRAWN: OCTOBER 1, 2013



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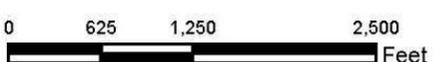


**LEGEND**

- X — Fence
- 20-ft Topographic Contour
- == 100-ft Topographic Contour
- NE WRDA 20-ft Elevation Contours
- NW WRDA 20-ft Elevation Contours
- SW WRDA 50-ft Elevation Contours
- Waste Rock Disposal Area
- Heap Leach Pad
- Pit

**FIGURE 2.4-1**  
**WASTE ROCK DISPOSAL SITE**  
**DESIGN ALTERNATIVE**  
**MIDWAY GOLD US, INC.**  
**PAN MINE PROJECT**

SCALE: 1 inch = 1,250 feet      DATE DRAWN: OCTOBER 1, 2013



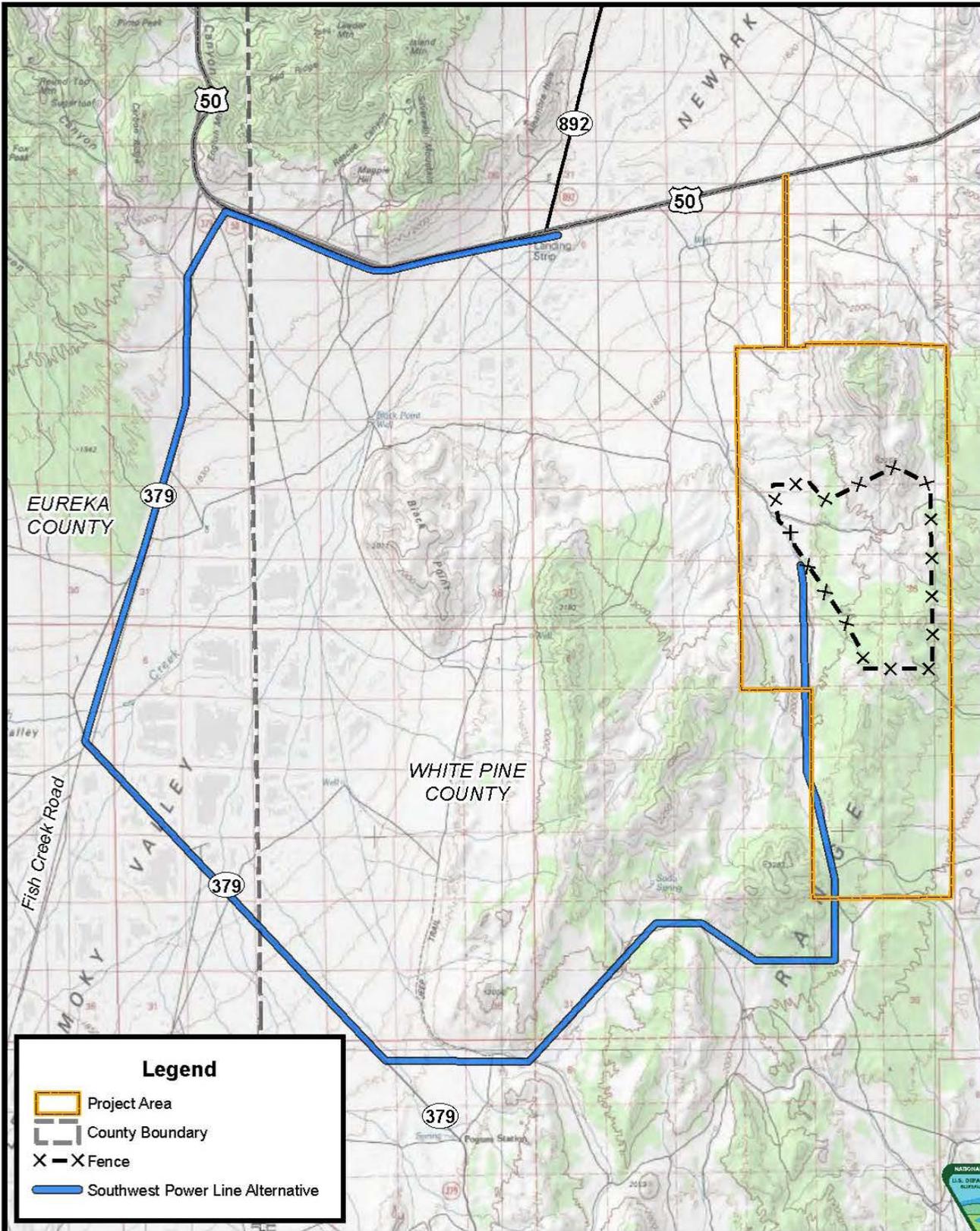
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Image courtesy of USGS © 2012 InterAtlas



**Legend**

- Project Area
- County Boundary
- X - X Fence
- Southwest Power Line Alternative

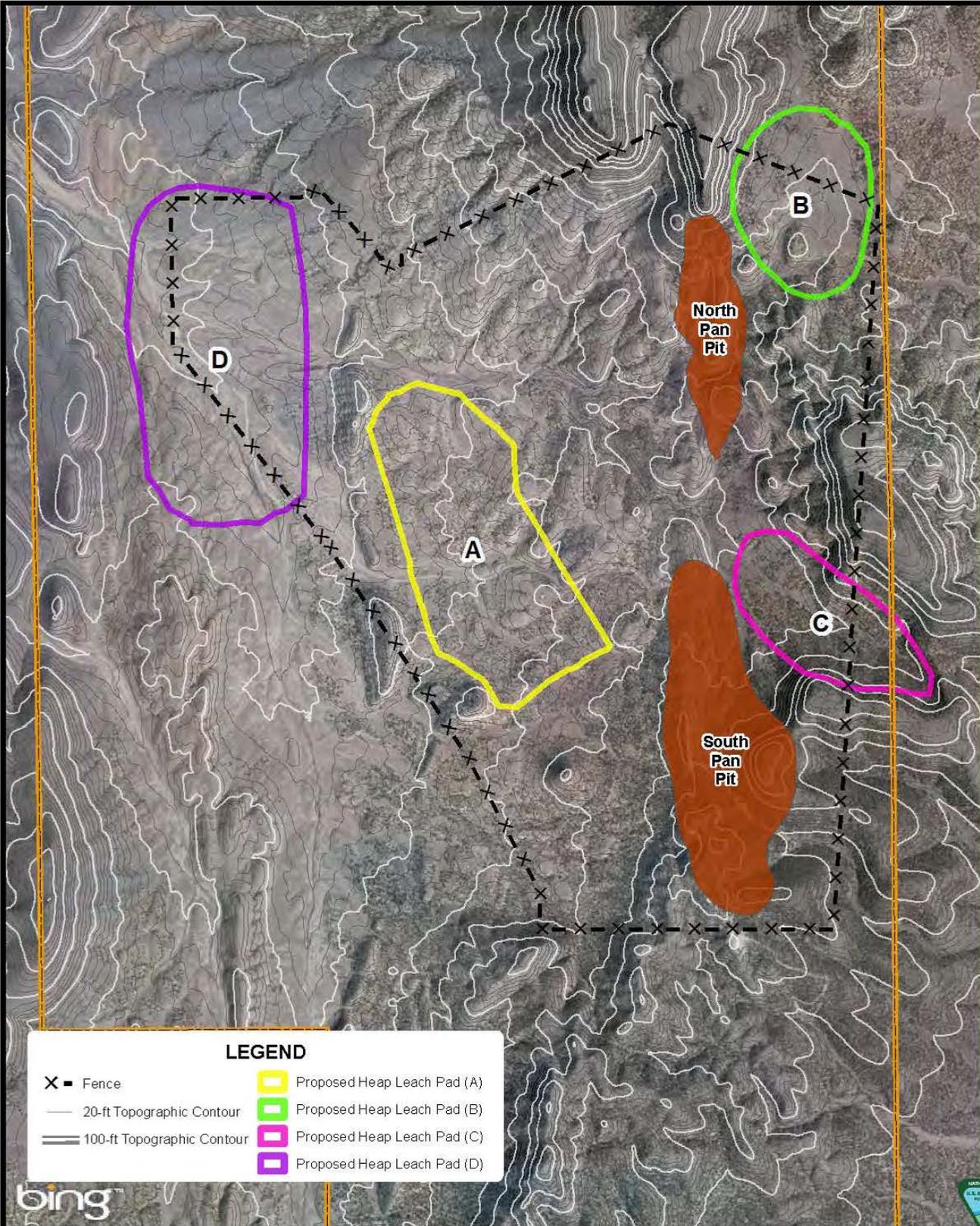
FIGURE 2.4-2  
 SOUTHWEST POWER LINE ALTERNATIVE  
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SCALE: 1 in = 2 miles      DATE DRAWN: JUNE 19, 2013

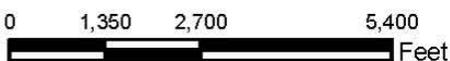


**LEGEND**

- X - Fence
- 20-ft Topographic Contour
- == 100-ft Topographic Contour
- Proposed Heap Leach Pad (A)
- Proposed Heap Leach Pad (B)
- Proposed Heap Leach Pad (C)
- Proposed Heap Leach Pad (D)

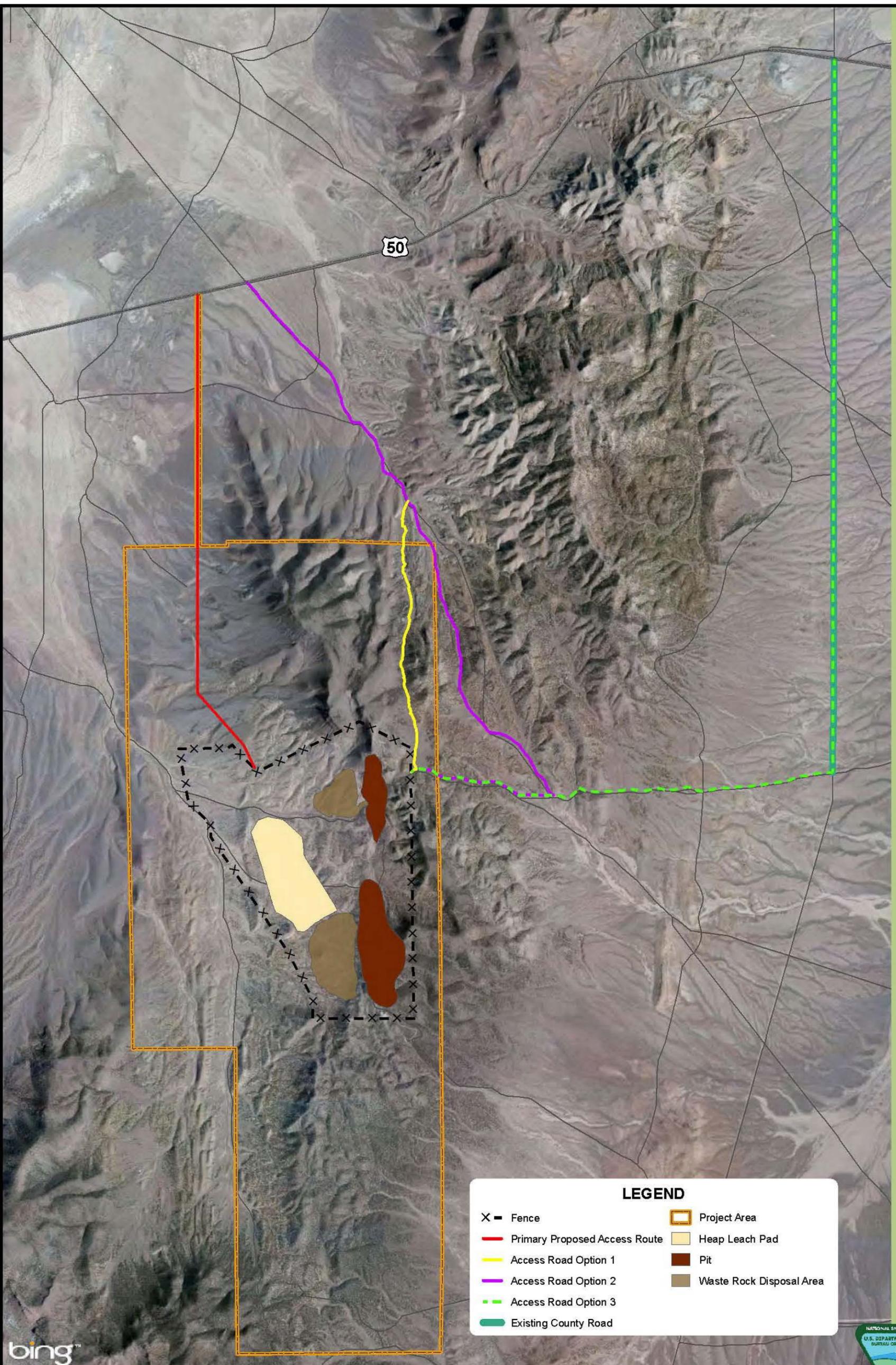
**FIGURE 2.5-1**  
**LEACH PAD SITE SELECTION ALTERNATIVE**  
 MIDWAY GOLD US, INC.  
 PAN MINE PROJECT

SCALE: 1 inch = 2,700 feet      DATE DRAWN: OCTOBER 1, 2013



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**LEGEND**

X - Fence	Project Area
Primary Proposed Access Route	Heap Leach Pad
Access Road Option 1	Pit
Access Road Option 2	Waste Rock Disposal Area
Access Road Option 3	
Existing County Road	

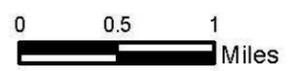
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**FIGURE 2.5-2**  
**NORTHEAST ACCESS ROAD ALTERNATIVE**  
**MIDWAY GOLD US, INC.**  
**PAN MINE PROJECT**

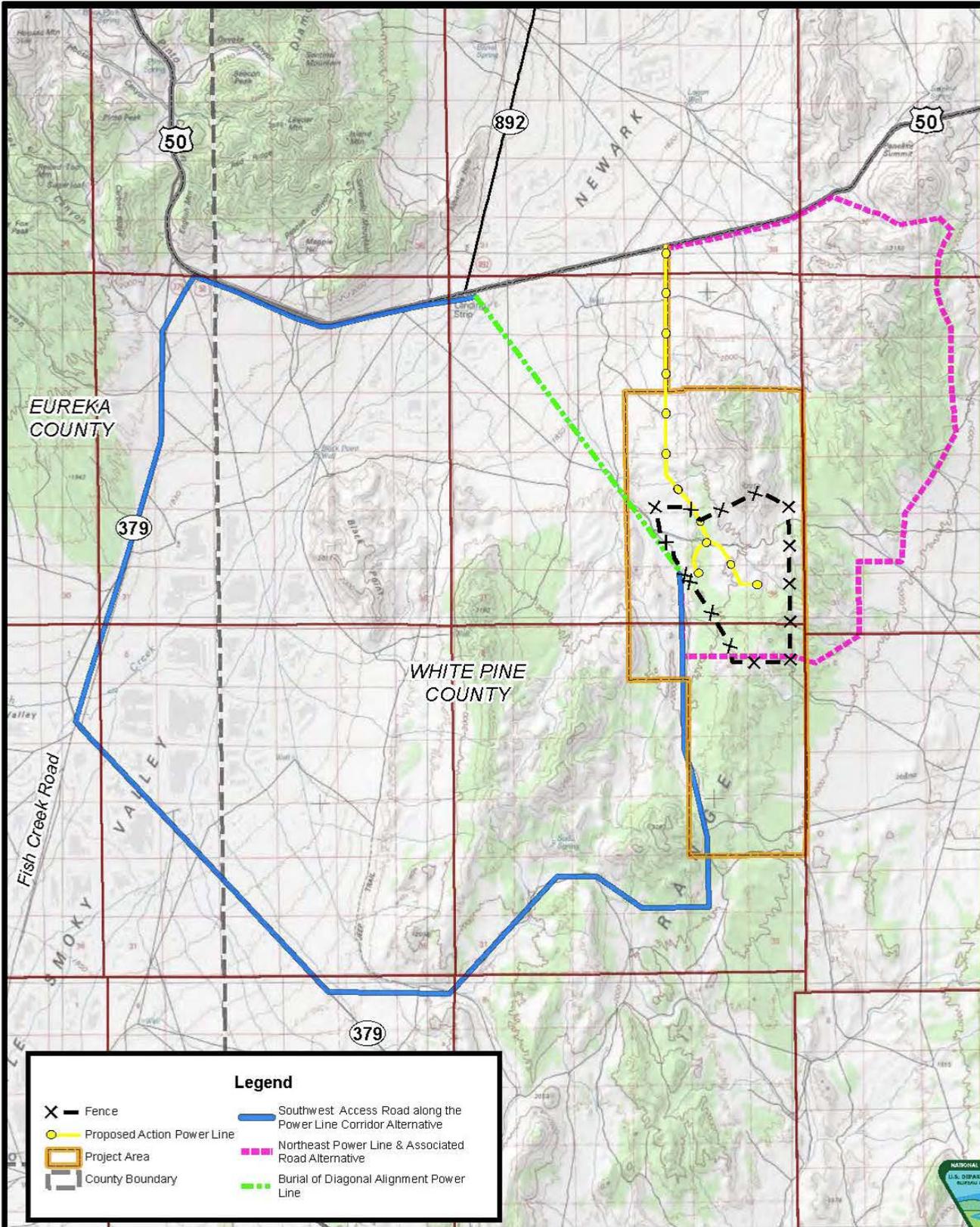
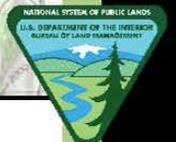
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**Legend**

- X - Fence
- - Proposed Action Power Line
- ▭ - Project Area
- ▭ - County Boundary
- (Blue) - Southwest Access Road along the Power Line Corridor Alternative
- (Pink Dashed) - Northeast Power Line & Associated Road Alternative
- (Green Dotted) - Burial of Diagonal Alignment Power Line

**FIGURE 2.5-3**  
**ALTERNATIVES CONSIDERED BUT**  
**ELIMINATED FROM DETAILED ANALYSIS**  
**MIDWAY GOLD US, INC.**  
**PAN MINE PROJECT**

SCALE: 1 in = 2.5 miles      DATE DRAWN: OCTOBER 1, 2013



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