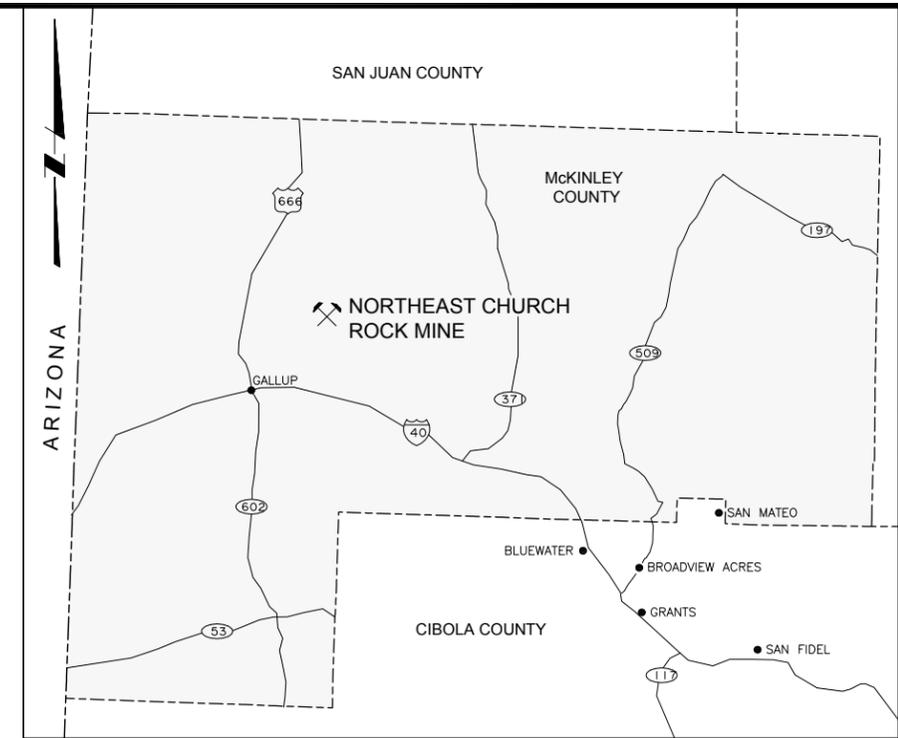




LOCATION MAP
NOT TO SCALE

DRAWING INDEX	
No.	TITLE
1	COVER AND INDEX SHEET
2	ORIGINAL CONDITIONS
3	SUPPLEMENTAL RSE RESULTS AND PRELIMINARY CONSTRUCTION ZONES
4	PERIMETER AIR MONITORING STATIONS
5	EXCAVATION DEPTHS
6	FINAL CONDITIONS
7	DETAILED FINAL CONDITIONS EASTERN DRAINAGE AREA
8	PLAN AND PROFILE EASTERN DRAINAGE CHANNEL
9	PROFILE SECTIONS EASTERN DRAINAGE CHANNEL
10	DETAILED FINAL CONDITIONS SOIL CONSOLIDATION AREA
11	POST-EXCAVATION STATIC GAMMA SURVEY RESULTS - ZONES 2 - 5
12	POST-EXCAVATION SURFACE SOIL ANALYTICAL RESULTS - ZONES 2 - 5
13	POST-EXCAVATION STATIC GAMMA SURVEY RESULTS - ZONE 6
14	POST-EXCAVATION SURFACE SOIL ANALYTICAL RESULTS - ZONE 6
15	POST-EXCAVATION SUBSURFACE SOIL ANALYTICAL RESULTS - ZONE 1



VICINITY MAP
NOT TO SCALE

NECR EASTERN DRAINAGE CONSTRUCTION COMPLETION REPORT

Prepared for

UNITED NUCLEAR CORPORATION

N:\Design-Drafting\Clients_Oz\United Nuclear Corporation\NECR Eastern Drainage Construction Completion Report\013-Sheet SAN\10501302D002

ISSUE	REV	DESCRIPTION	TECH	ENG	DATE
0		FINAL	CF	TL	03/13/13

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DESIGNED BY	T LEESON	03/13/13
DRAWN BY	C FOWLER	03/13/13
CHECKED BY	J REDMOND	03/13/13
APPROVED BY	T LEESON	03/13/13
PROJECT MANAGER	T LEESON	03/13/13
CLIENT APPROVAL		
CLIENT REFERENCE NO.		

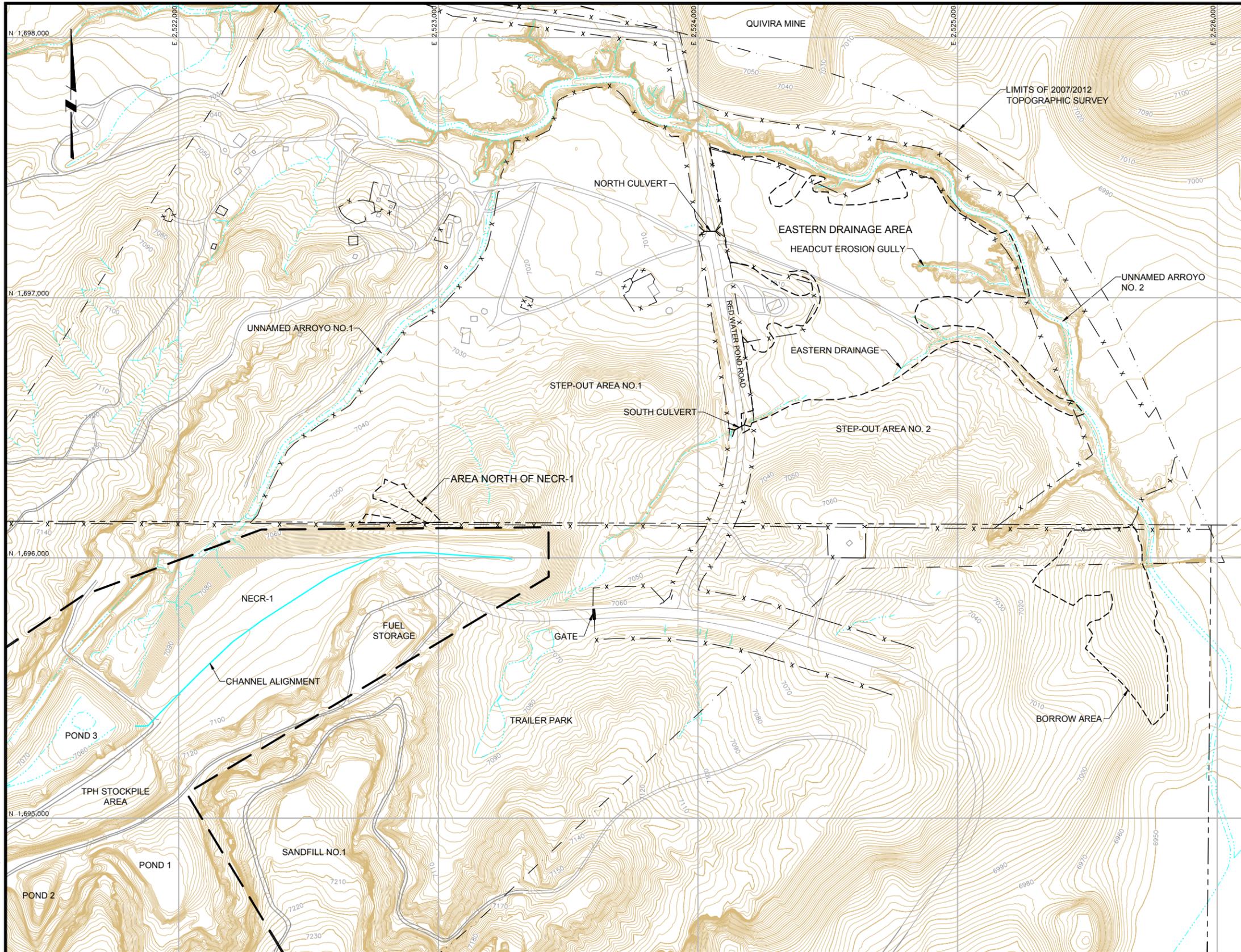


P.O. BOX 3077
Gallup, New Mexico 87305-3077

PROJECT LOCATION	NORTHEAST CHURCH ROCK MINE	
PROJECT	NECR EASTERN DRAINAGE CONSTRUCTION COMPLETION REPORT	
TITLE	COVER AND INDEX SHEET	



DRAWING	1	REVISION	0
FILE NAME	10501302D002		



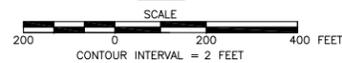
LEGEND:

- 7100 APPROXIMATE EXISTING GROUND SURFACE CONTOUR AND ELEVATION, FEET
- ROAD
- NATURAL DRAINAGE
- LIMITS OF 2007/2012 TOPOGRAPHIC SURVEY
- EXISTING FENCE
- APPROXIMATE NAVAJO NATION BOUNDARY
- NECR MINE PERMIT BOUNDARY
- REMOVAL ACTION BOUNDARY
- PHYSICAL STRUCTURE

NOTES:

1. STEP-OUT AREA NO.1 IS BOUNDED BY THE NAVAJO RESERVATION LINE, RED WATER POND ROAD, AND UNNAMED ARROYOS 1 AND 2.
2. STEP-OUT AREA NO.2 IS BOUNDED BY THE NAVAJO RESERVATION LINE, UNNAMED ARROYO NO. 2 AND RED WATER POND ROAD.

PLAN



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ISSUE	DESCRIPTION	TECH	ENG	DATE
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2. FINAL SURFACE TOPOGRAPHY SURVEY DATA PROVIDED BY MORRIS SURVEYING ENGINEERING, LLC, DATED DEC. 2012.

PROJECTION:
STATE PLANE COORDINATES
ZONE:
NEW MEXICO WEST
DATUM:
NAD 83
UNITS:
US FEET

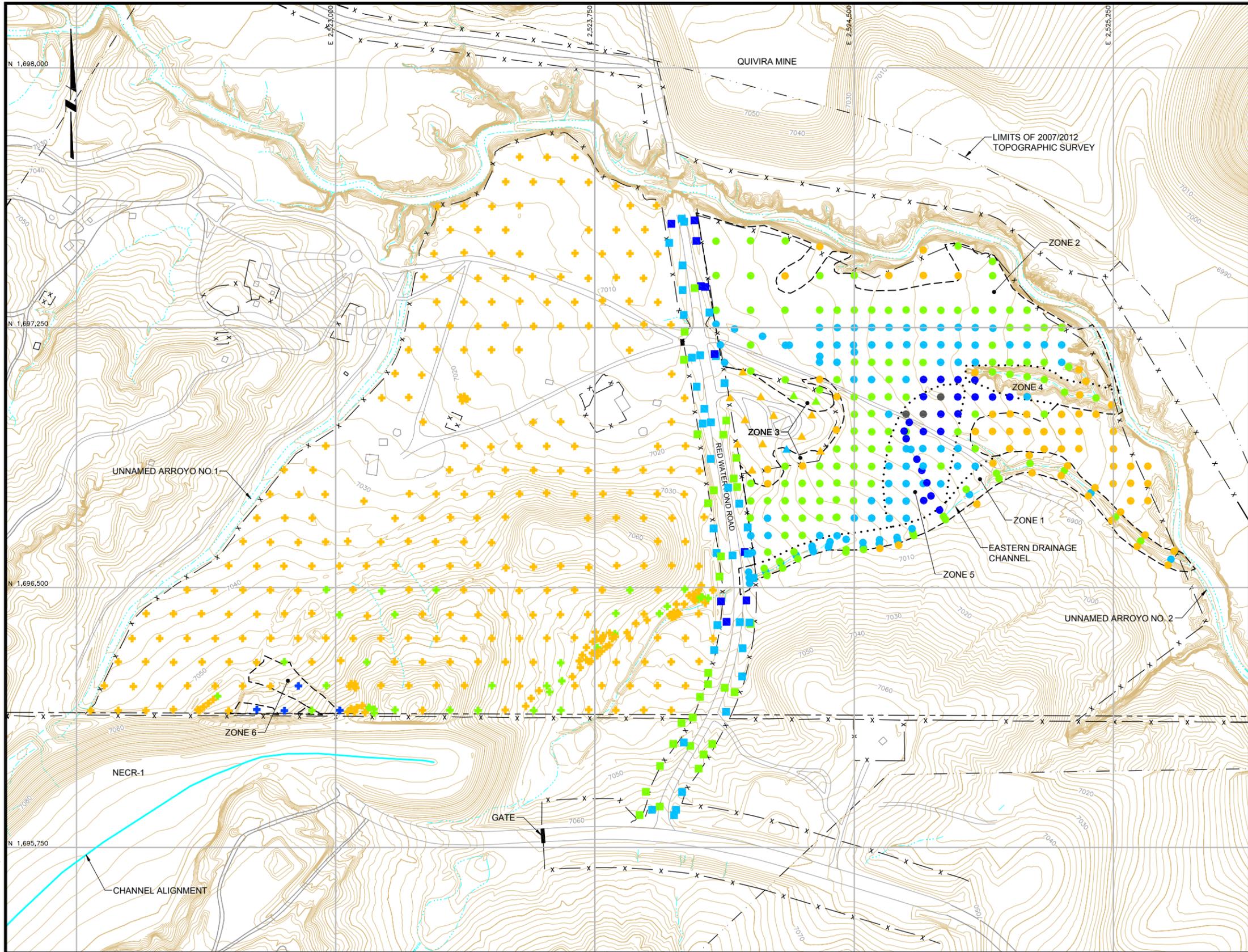
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DRAWN BY	C FOWLER	03/13/13
CHECKED BY	J REDMOND	03/13/13
APPROVED BY	T LEESON	03/13/13
PROJECT MANAGER	T LEESON	03/13/13
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PROJECT LOCATION	NORTHEAST CHURCH ROCK MINE	
PROJECT	NECR EASTERN DRAINAGE CONSTRUCTION COMPLETION REPORT	
TITLE	ORIGINAL CONDITIONS	

	DRAWING	2	REVISION	0
	FILE NAME	10501302D003		



LEGEND:

- 7100 — APPROXIMATE EXISTING GROUND SURFACE CONTOUR AND ELEVATION, FEET
- ROAD
- NATURAL DRAINAGE
- LIMITS OF 2007/2012 TOPOGRAPHIC SURVEY
- x — EXISTING FENCE
- — — — — APPROXIMATE NAVAJO NATION BOUNDARY
- — — — — EXCAVATION AREA BOUNDARY
- · · · · ZONE AREA BOUNDARY
- PHYSICAL STRUCTURE

2012 EPA SURVEY SHOWING Ra-226 (pCi/g) SURFACE SOIL CONCENTRATIONS

- ▲ <2.24
- ▲ 2.24 ~ 6.0
- ▲ 6.1 ~ 9.1

2011 STATIC GAMMA MEASUREMENT LOCATIONS SHOWING EQUIVALENT Ra-226 (pCi/g) CONCENTRATION

- <2.24
- 2.24 ~ 6.0
- 6.1 ~ 22.4
- 22.4 ~ 50
- >50

2007/2009 STATIC GAMMA MEASUREMENT LOCATIONS SHOWING EQUIVALENT Ra-226 (pCi/g) CONCENTRATION

- 2.24 ~ 6.0
- 6.1 ~ 22.4
- 22.4 ~ 50

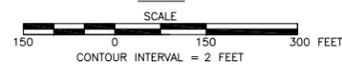
2010 STATIC GAMMA MEASUREMENT LOCATIONS SHOWING EQUIVALENT Ra-226 (pCi/g) CONCENTRATION

- ✦ <2.24
- ✦ 2.24 ~ 3.0
- ✦ > 3.0

NOTE:

1. A REMOVAL ACTION FOR IMPACTS ALONG AND ADJACENT TO RED WATER POND ROAD WAS CONCURRENTLY CONDUCTED BY RIO ALGOM.

PLAN



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PROJECTION:
STATE PLANE COORDINATES
ZONE:
NEW MEXICO WEST
DATUM:
NAD 83
UNITS:
US FEET

DESIGNED BY	T LEESON	03/13/13
DRAWN BY	C FOWLER	03/13/13
CHECKED BY	J REDMOND	03/13/13
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PROJECT MANAGER	T LEESON	03/13/13
CLIENT APPROVAL		
CLIENT REFERENCE NO.		

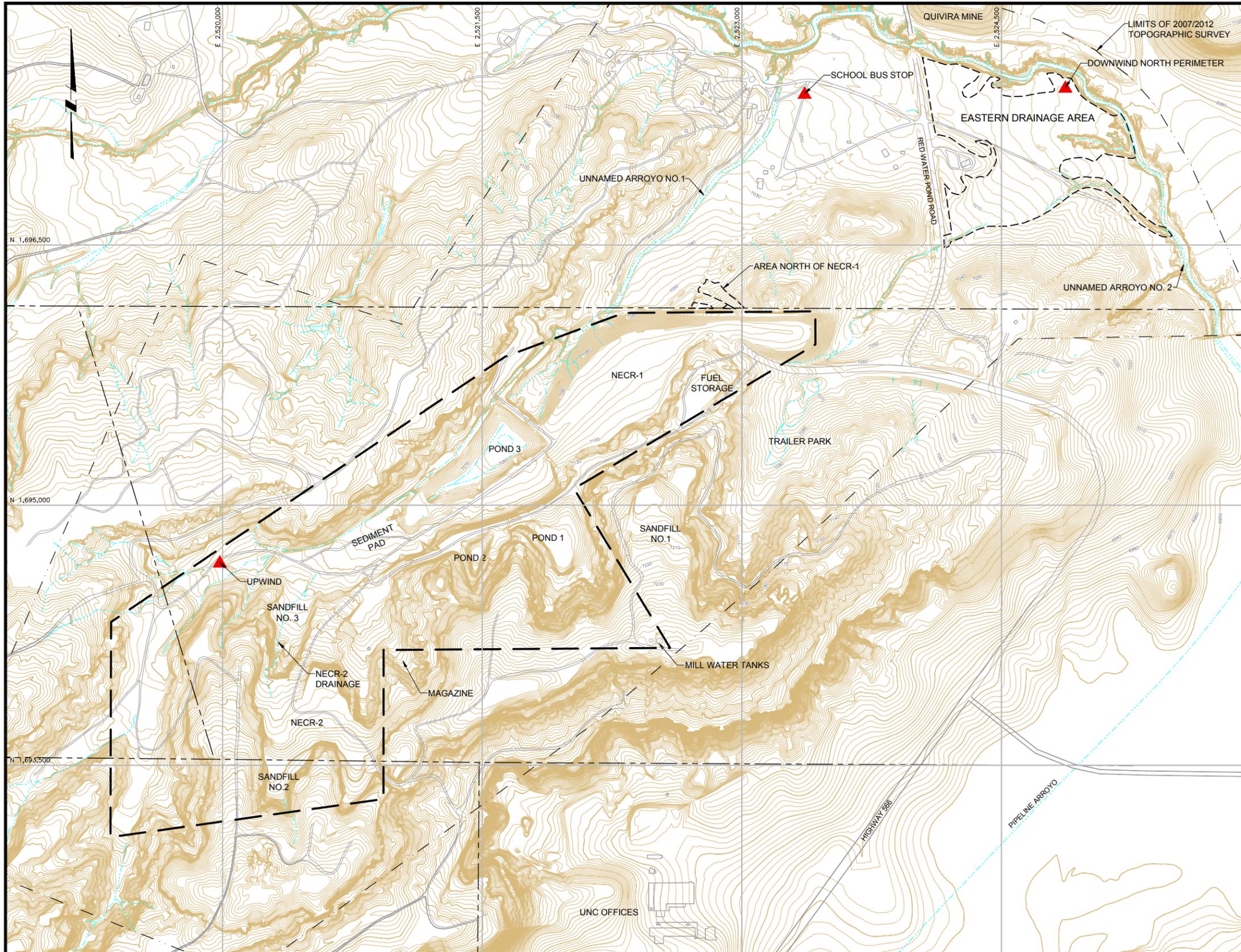


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PROJECT LOCATION	NORTHEAST CHURCH ROCK MINE	
PROJECT	NECR EASTERN DRAINAGE CONSTRUCTION COMPLETION REPORT	
TITLE	SUPPLEMENTAL RSE RESULTS AND PRELIMINARY CONSTRUCTION ZONES	

DRAWING	3	REVISION	0
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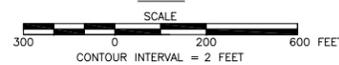




LEGEND:

- 7100 APPROXIMATE EXISTING GROUND SURFACE CONTOUR AND ELEVATION, FEET
- ROAD
- NATURAL DRAINAGE
- LIMITS OF 2007/2012 TOPOGRAPHIC SURVEY
- APPROXIMATE NAVAJO NATION BOUNDARY
- NECR MINE PERMIT BOUNDARY
- EDRA BOUNDARY
- PHYSICAL STRUCTURE
- AIR MONITORING STATION

PLAN



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ISSUE	REV	DESCRIPTION	TECH	ENG	DATE
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PROJECTION:
STATE PLANE COORDINATES
ZONE:
NEW MEXICO WEST
DATUM:
NAD 83
UNITS:
US FEET

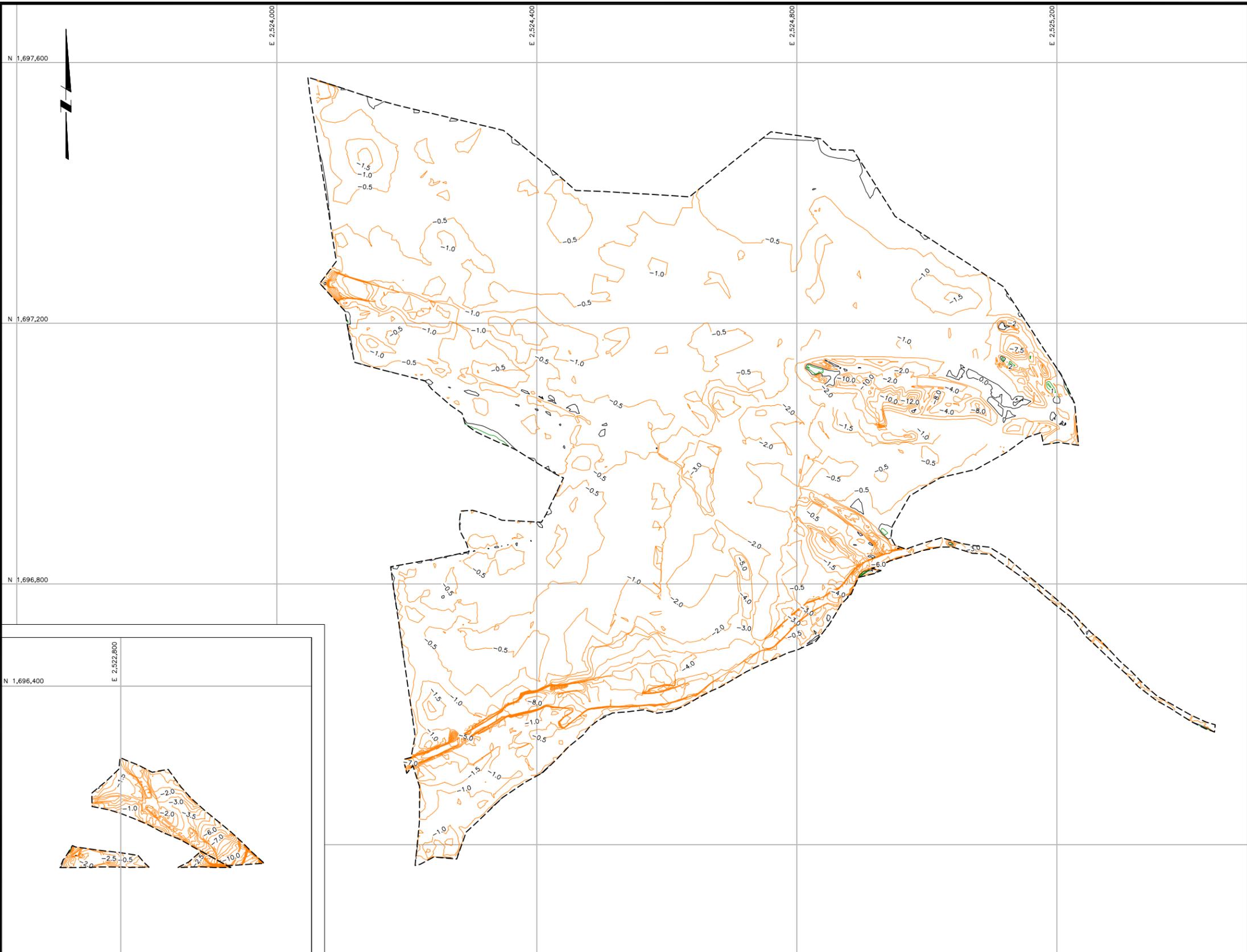
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DRAWN BY	C FOWLER	03/13/13
CHECKED BY	J REDMOND	03/13/13
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PROJECT MANAGER	T LEESON	03/13/13
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CLIENT REFERENCE NO.		



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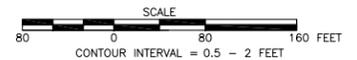
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PROJECT	NECR EASTERN DRAINAGE CONSTRUCTION COMPLETION REPORT	
TITLE	PERIMETER AIR MONITORING STATIONS	
DRAWING	4	REVISION 0
FILE NAME	10501302D015	





LEGEND:

	-0.5	ISOPACH CUT
	-0.5	ISOPACH FILL
		EXCAVATION AREA BOUNDARY



AREA NORTH OF NECR-1 (ZONE 6)
(NOTE: SEE DRAWING 3 FOR LOCATION)

EASTERN DRAINAGE AREA (ZONES 1 - 5)

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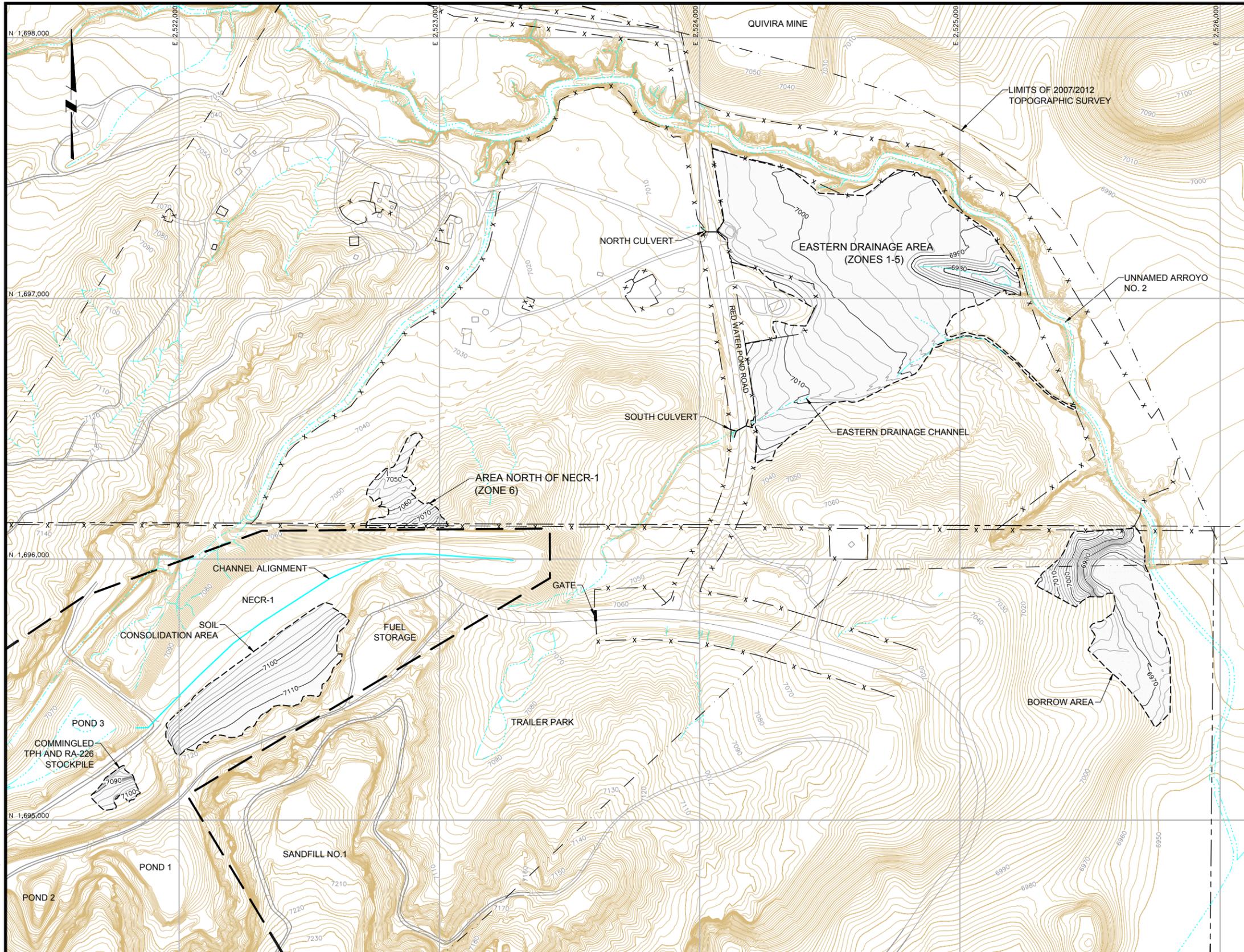
PROJECTION:
STATE PLANE COORDINATES
ZONE:
NEW MEXICO WEST
DATUM:
NAD 83
UNITS:
US FEET

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APPROVED BY	T LEESON	03/13/13
PROJECT MANAGER	T LEESON	03/13/13
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PROJECT LOCATION	NORTHEAST CHURCH ROCK MINE	
PROJECT	NECR EASTERN DRAINAGE CONSTRUCTION COMPLETION REPORT	
TITLE	EXCAVATION DEPTHS	

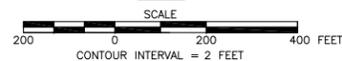
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LEGEND:

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	7100	FINAL SURVEY TOPOGRAPHY AND ELEVATION, FEET
		ROAD
		NATURAL DRAINAGE
		LIMITS OF 2007/2012 TOPOGRAPHIC SURVEY
		EXISTING FENCE
		APPROXIMATE NAVAJO NATION BOUNDARY
		NECR MINE PERMIT BOUNDARY
		EXCAVATION AREA BOUNDARY
		PHYSICAL STRUCTURE
		DISTURBED AREA IN 2012

PLAN



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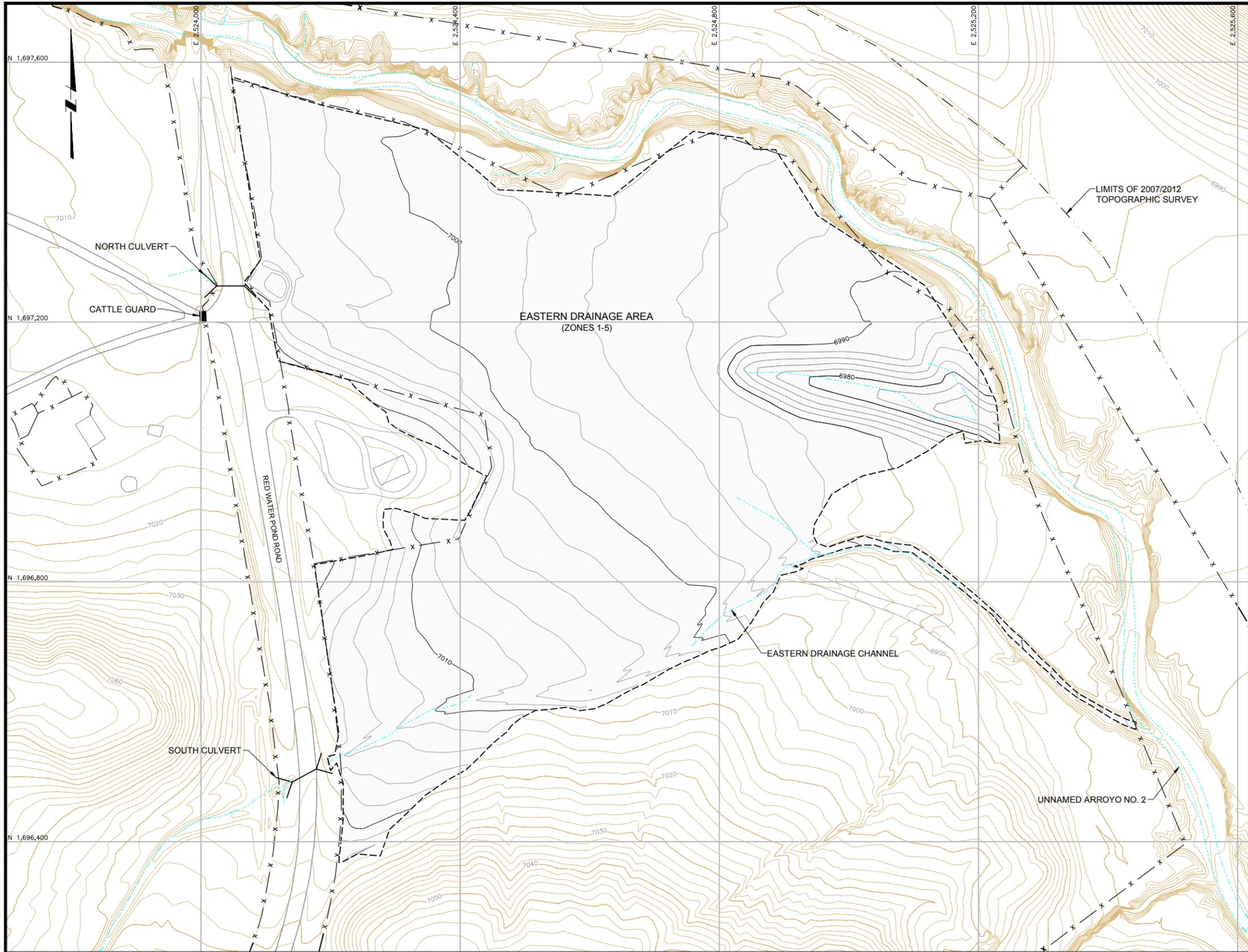
PROJECTION:
STATE PLANE COORDINATES
ZONE:
NEW MEXICO WEST
DATUM:
NAD 83
UNITS:
US FEET

DESIGNED BY	T LEESON	03/13/13
DRAWN BY	C FOWLER	03/13/13
CHECKED BY	J REDMOND	03/13/13
APPROVED BY	T LEESON	03/13/13
PROJECT MANAGER	T LEESON	03/13/13
CLIENT APPROVAL		
CLIENT REFERENCE NO.		



PROJECT LOCATION	NORTHEAST CHURCH ROCK MINE	
PROJECT	NECR EASTERN DRAINAGE CONSTRUCTION COMPLETION REPORT	
TITLE	FINAL CONDITIONS	

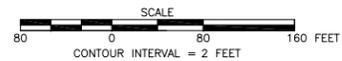
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LEGEND:

- 7100 APPROXIMATE EXISTING GROUND SURFACE CONTOUR AND ELEVATION, FEET
- 7100 FINAL SURVEY TOPOGRAPHY AND ELEVATION, FEET
- ROAD
- NATURAL DRAINAGE
- - - LIMITS OF 2007/2012 TOPOGRAPHIC SURVEY
- x EXISTING FENCE
- - - APPROXIMATE NAVAJO NATION BOUNDARY
- - - EXCAVATION AREA BOUNDARY
- PHYSICAL STRUCTURE

PLAN



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PROJECTION:
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ZONE:
NEW MEXICO WEST
DATUM:
NAD 83
UNITS:
US FEET

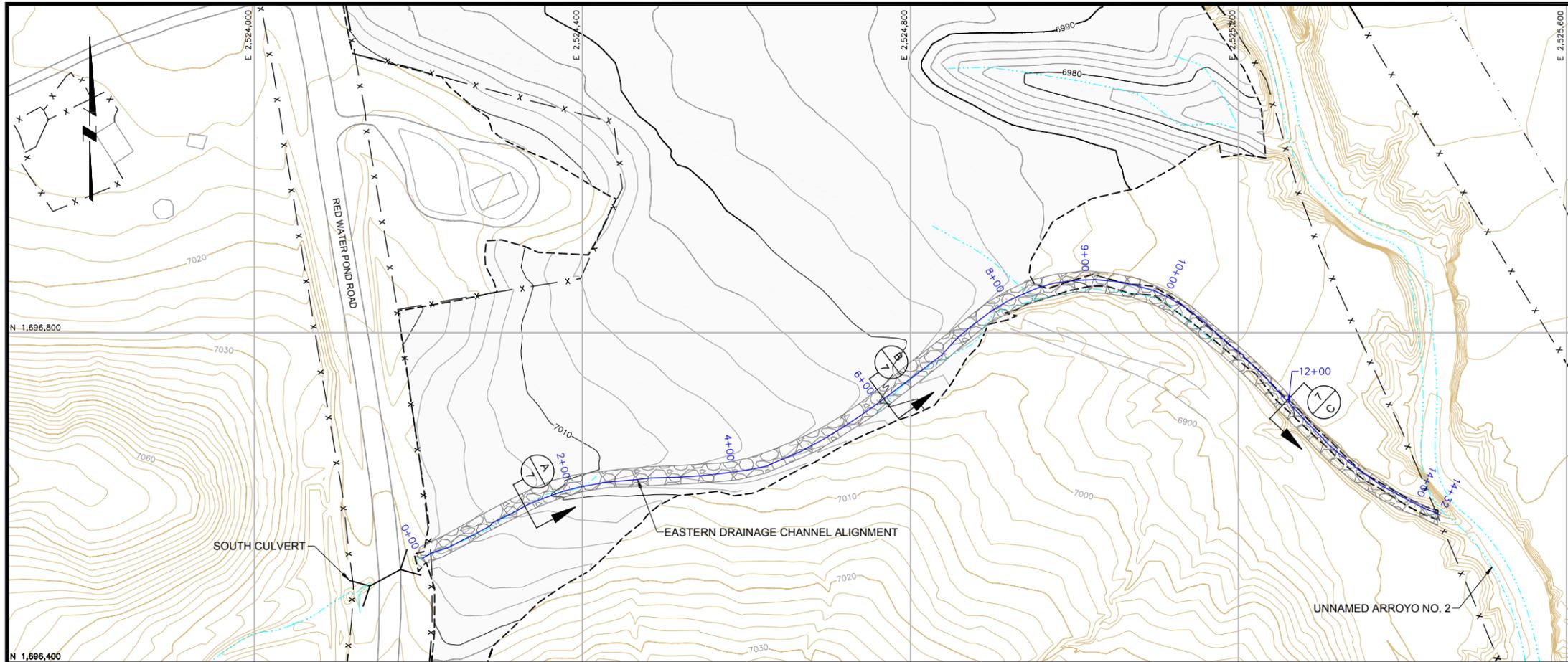
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APPROVED BY	T LEESON	03/13/13
PROJECT MANAGER	T LEESON	03/13/13
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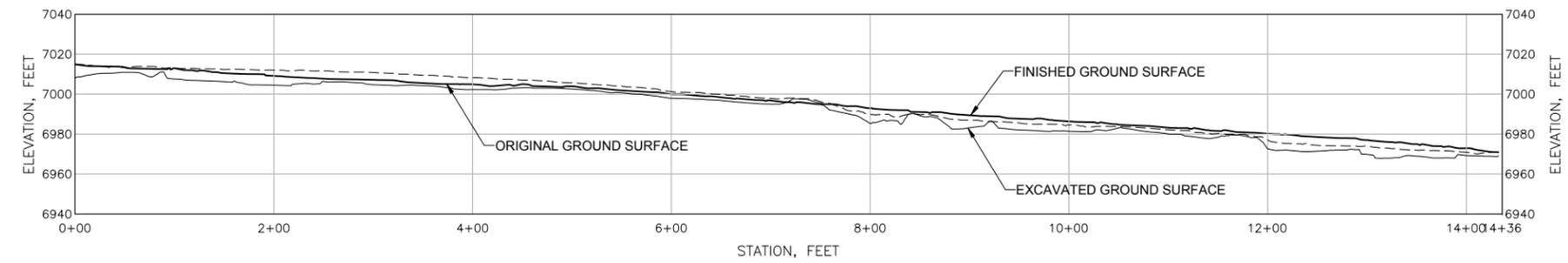
P.O. BOX 3077
Gallup, New Mexico 87305-3077

PROJECT LOCATION	NORTHEAST CHURCH ROCK MINE	
PROJECT	NECR EASTERN DRAINAGE CONSTRUCTION COMPLETION REPORT	
TITLE	DETAILED FINAL CONDITIONS EASTERN DRAINAGE AREA	

	DRAWING	7	REVISION	0
	FILE NAME	10501302D005		



PLAN
SCALE
80 0 80 160 FEET
CONTOUR INTERVAL = 2 FEET



PROFILE
EASTERN DRAINAGE CHANNEL
VERTICAL SCALE: 40 0 40 FEET 80
HORIZONTAL SCALE: 0 80 FEET
VERTICAL EXAGGERATION = 2X

NOTE:
1. FINISHED GROUND SURFACE ALONG THE CHANNEL IS THE TOP OF THE RIP RAP LAYER.

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PROJECTION:
STATE PLANE COORDINATES
ZONE:
NEW MEXICO WEST
DATUM:
NAD 83
UNITS:
US FEET

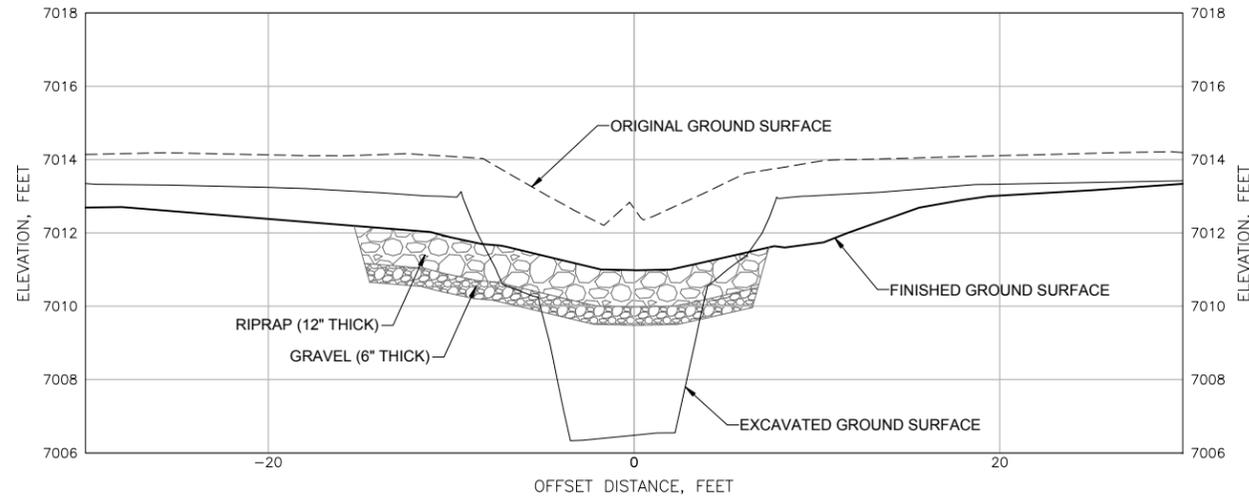
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DRAWN BY	C FOWLER	03/13/13
CHECKED BY	J REDMOND	03/13/13
APPROVED BY	T LEESON	03/13/13
PROJECT MANAGER	T LEESON	03/13/13
CLIENT APPROVAL		
CLIENT REFERENCE NO.		



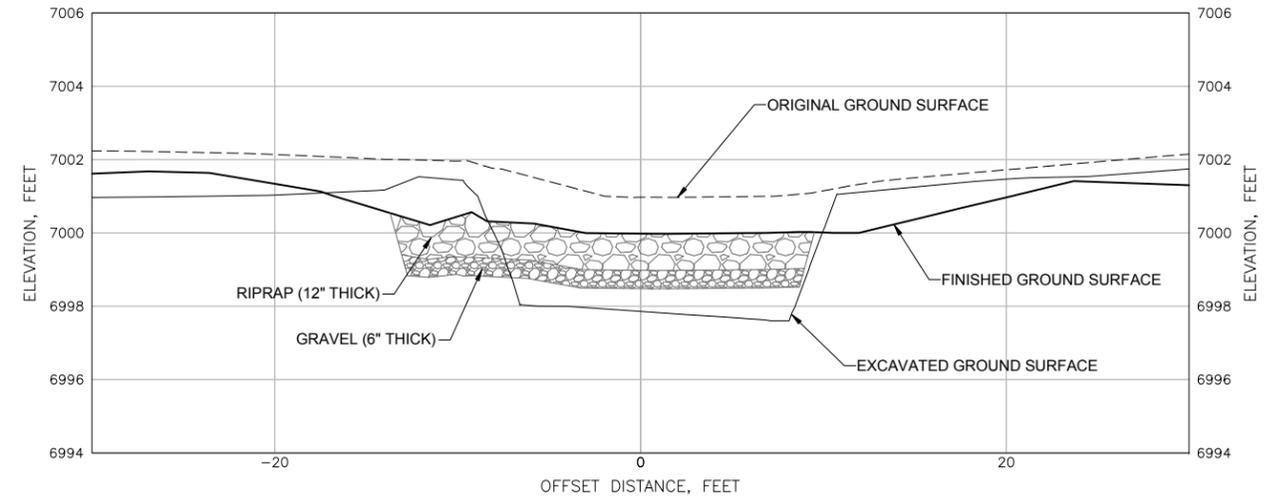
PROJECT LOCATION	NORTHEAST CHURCH ROCK MINE	
PROJECT	NECR EASTERN DRAINAGE CONSTRUCTION COMPLETION REPORT	
TITLE	PLAN AND PROFILE EASTERN DRAINAGE CHANNEL	

DRAWING	8	REVISION	0
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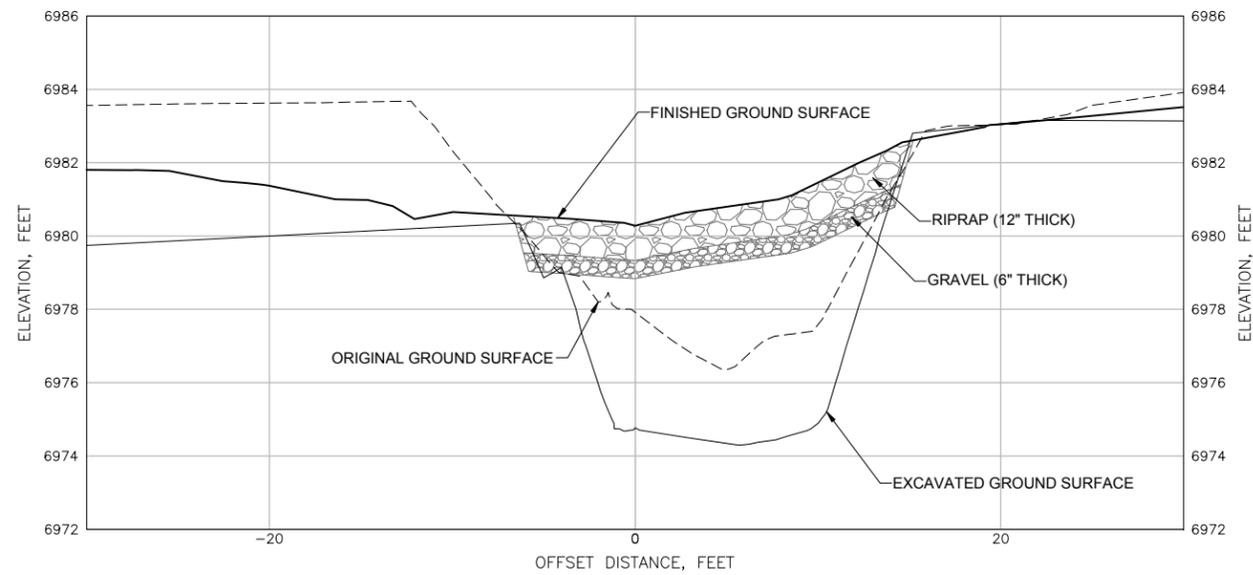




A
SECTION
6



B
SECTION
6



C
SECTION
6



NOTES:

- 1. RIPRAP D₅₀ = 6 IN.

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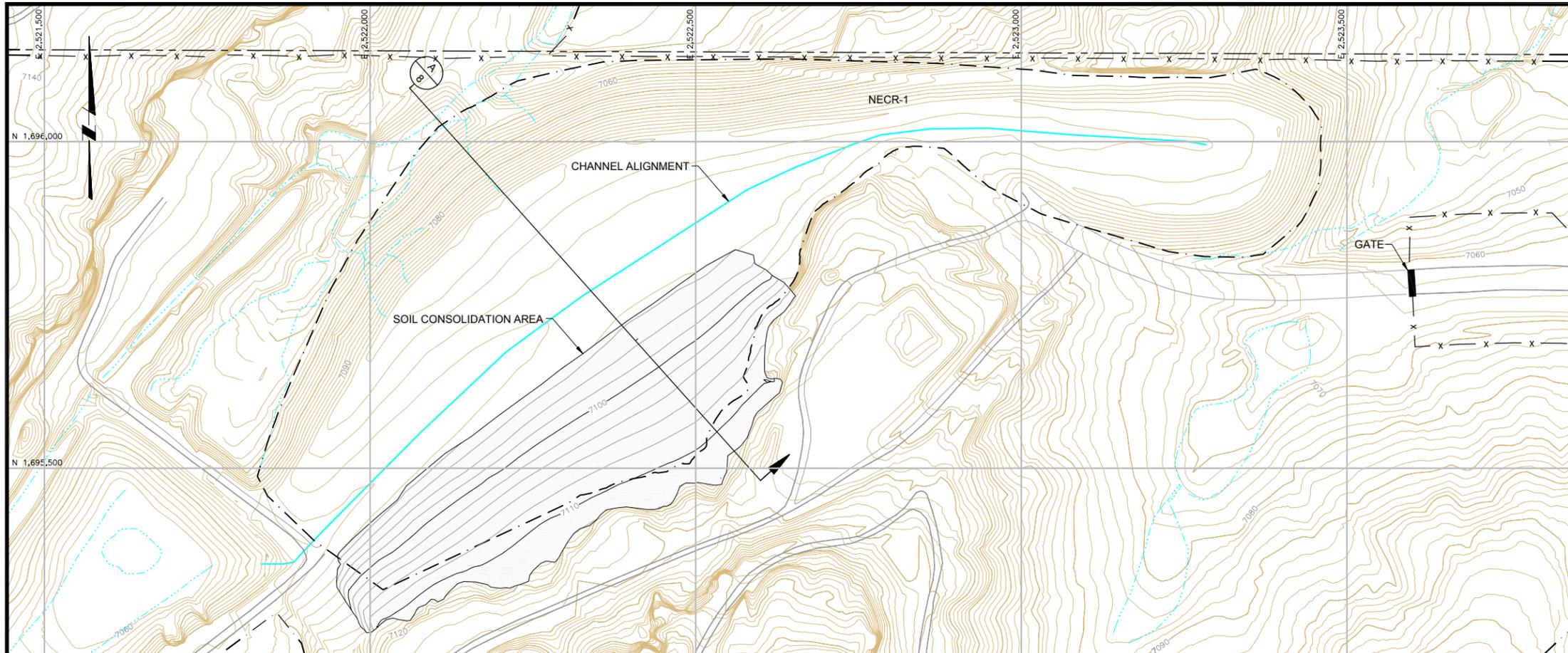
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DRAWN BY	C FOWLER	03/13/13
CHECKED BY	J REDMOND	03/13/13
APPROVED BY	T LEESON	03/13/13
PROJECT MANAGER	T LEESON	03/13/13
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CLIENT REFERENCE NO.		



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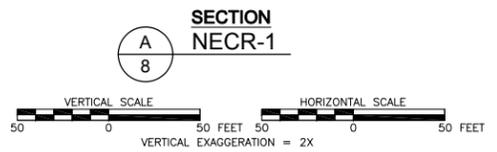
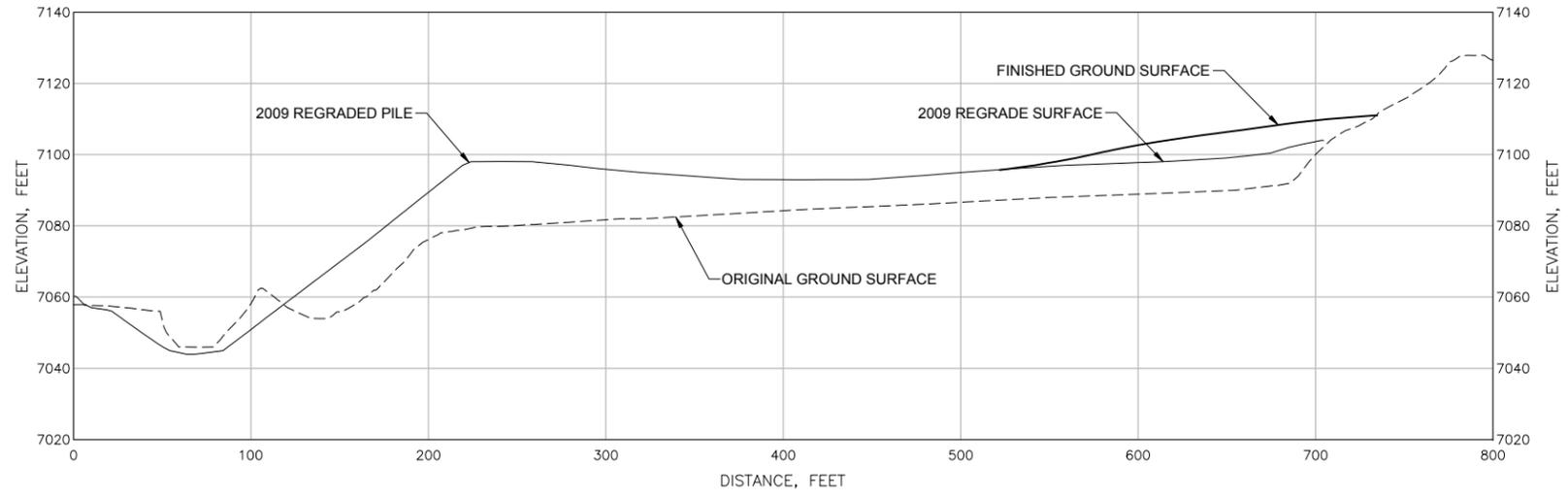
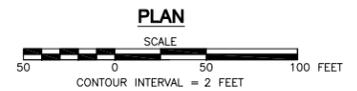
PROJECT LOCATION	NORTHEAST CHURCH ROCK MINE	
PROJECT	NECR EASTERN DRAINAGE CONSTRUCTION COMPLETION REPORT	
TITLE	PROFILE SECTIONS EASTERN DRAINAGE CHANNEL	

	DRAWING	9	REVISION	0
	FILE NAME	10501302D007		



LEGEND:

	7100	APPROXIMATE EXISTING GROUND SURFACE CONTOUR AND ELEVATION, FEET
	7100	FINAL SURVEY TOPOGRAPHY AND ELEVATION, FEET
		ROAD
		NATURAL DRAINAGE
		FACILITY BOUNDARY
		EXISTING FENCE
		APPROXIMATE NAVAJO NATION BOUNDARY
		PHYSICAL STRUCTURE



NOTE:
1. FINISHED GROUND SURFACE IS THE TOP OF THE SIX INCH SOIL COVER.

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0	FINAL	CF	TL	03/13/13
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1. ORIGINAL SURFACE TOPOGRAPHY GENERATED FROM AERIAL PHOTOGRAPHS DATED MAY 2007 BY COOPER AERIAL SURVEYS CO. AND USGS 10m DIGITAL ELEVATION MODELS (DEM).
2. FINAL SURFACE TOPOGRAPHY SURVEY DATA PROVIDED BY MORRIS SURVEYING ENGINEERING, LLC, DATED DEC. 2012.

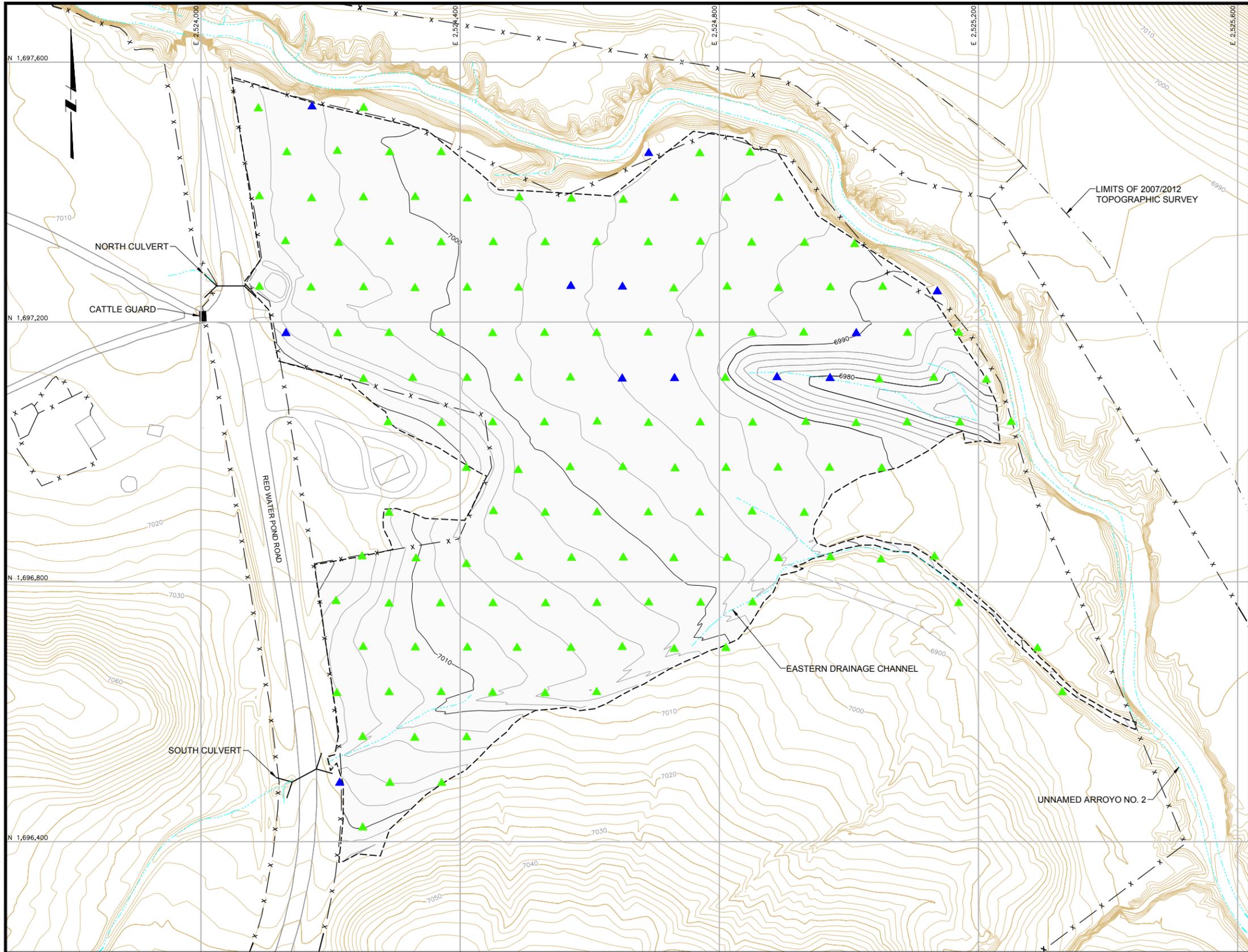
PROJECTION:
STATE PLANE COORDINATES
ZONE:
NEW MEXICO WEST
DATUM:
NAD 83
UNITS:
US FEET

DESIGNED BY	T LEESON	03/13/13
DRAWN BY	C FOWLER	03/13/13
CHECKED BY	J REDMOND	03/13/13
APPROVED BY	T LEESON	03/13/13
PROJECT MANAGER	T LEESON	03/13/13
CLIENT APPROVAL		
CLIENT REFERENCE NO.		



PROJECT LOCATION	NORTHEAST CHURCH ROCK MINE	
PROJECT	NECR EASTERN DRAINAGE CONSTRUCTION COMPLETION REPORT	
TITLE	DETAILED FINAL CONDITIONS SOIL CONSOLIDATION AREA	

	DRAWING	10	REVISION	0
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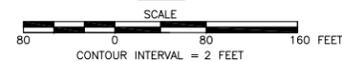


- LEGEND:**
- 7100 APPROXIMATE EXISTING GROUND SURFACE CONTOUR AND ELEVATION, FEET
 - 7100 FINAL SURVEY TOPOGRAPHY AND ELEVATION, FEET
 - ROAD
 - NATURAL DRAINAGE
 - - - LIMITS OF 2007/2012 TOPOGRAPHIC SURVEY
 - x EXISTING FENCE
 - - - APPROXIMATE NAVAJO NATION BOUNDARY
 - - - EXCAVATION AREA BOUNDARY
 - PHYSICAL STRUCTURE

POST-EXCAVATION STATIC GAMMA SAMPLE LOCATIONS SHOWING EQUIVALENT Ra-226 (pCi/g) CONCENTRATION

- ▲ 0.3 - 2.2
- ▲ 2.3 - 2.7

PLAN



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DRAWN BY	C FOWLER	03/13/13
CHECKED BY	J REDMOND	03/13/13
APPROVED BY	T LEESON	03/13/13
PROJECT MANAGER	T LEESON	03/13/13
CLIENT APPROVAL		
CLIENT REFERENCE NO.		

UNC
P.O. BOX 3077
Gallup, New Mexico 87305-3077

PROJECT LOCATION		NORTHEAST CHURCH ROCK MINE	
PROJECT		NECR EASTERN DRAINAGE CONSTRUCTION COMPLETION REPORT	
TITLE		DRAWING	REVISION
POST-EXCAVATION STATIC GAMMA SURVEY RESULTS - ZONES 2 - 5		11	0
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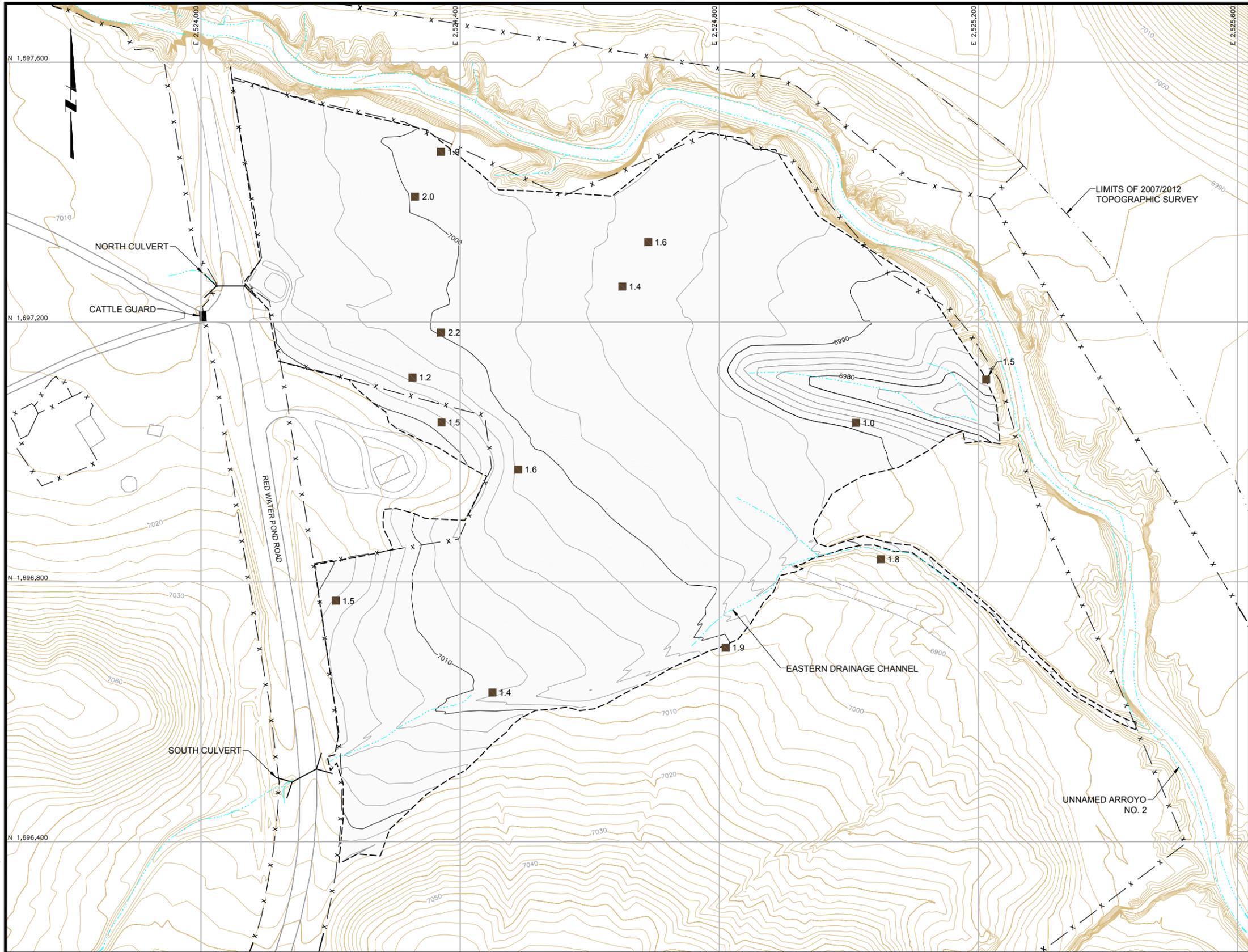


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PROJECTION:
STATE PLANE COORDINATES
ZONE:
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DATUM:
NAD 83
UNITS:
US FEET

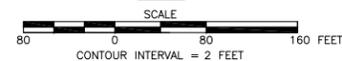
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ISSUE	DESCRIPTION	TECH	ENG	DATE
REV				



LEGEND:

- 7100 APPROXIMATE EXISTING GROUND SURFACE CONTOUR AND ELEVATION, FEET
- 7100 FINAL SURVEY TOPOGRAPHY AND ELEVATION, FEET
- ROAD
- NATURAL DRAINAGE
- - - LIMITS OF 2007/2012 TOPOGRAPHIC SURVEY
- x EXISTING FENCE
- - - APPROXIMATE NAVAJO NATION BOUNDARY
- - - EXCAVATION AREA BOUNDARY
- PHYSICAL STRUCTURE
- 1.0 POST-EXCAVATION SURFACE SOIL SAMPLE LOCATION AND Ra-226 (pCi/g) CONCENTRATION

PLAN



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ISSUE	DESCRIPTION	TECH	ENG	DATE
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PROJECTION:
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ZONE:
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DATUM:
NAD 83
UNITS:
US FEET

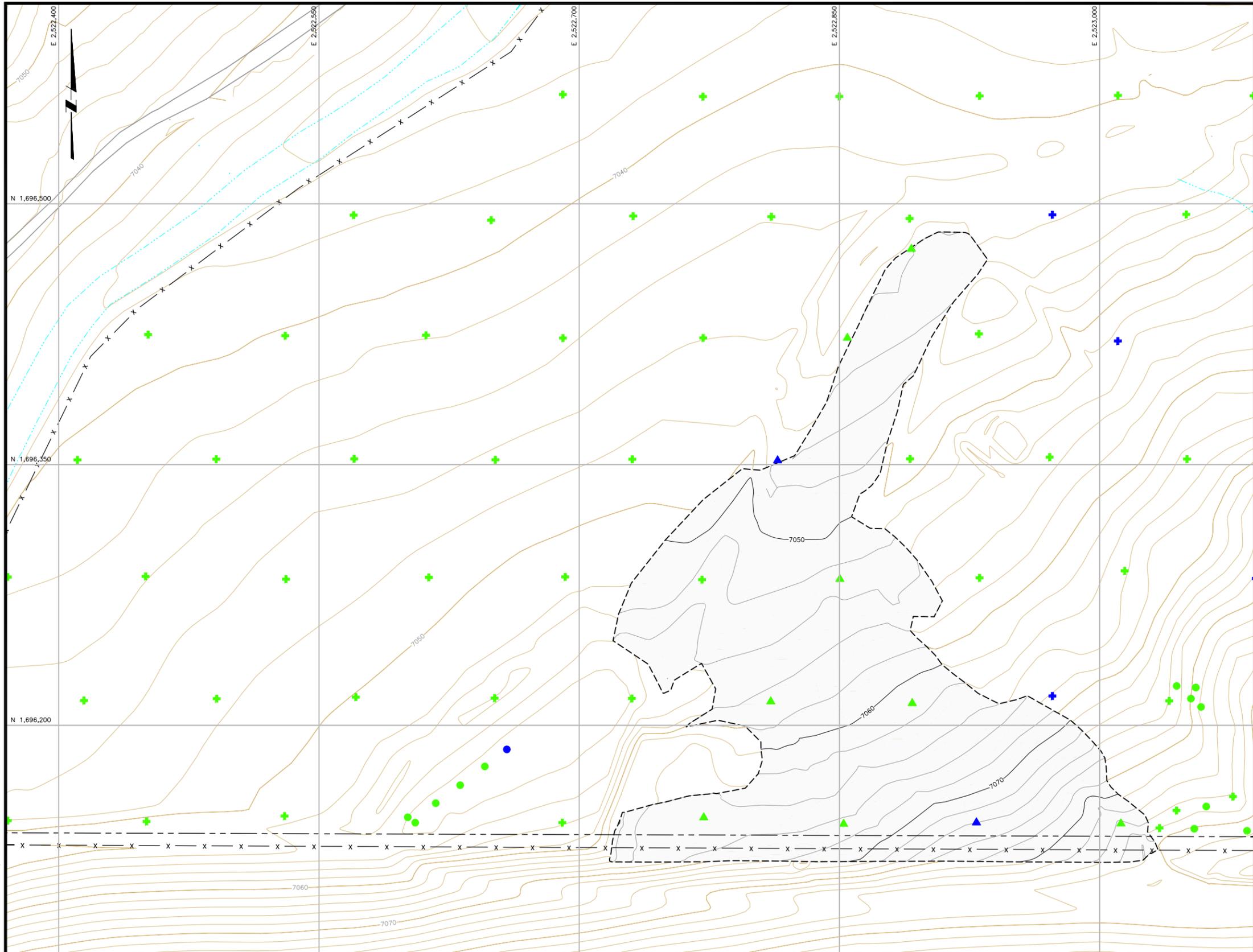
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DRAWN BY	C FOWLER	03/13/13
CHECKED BY	J REDMOND	03/13/13
APPROVED BY	T LEESON	03/13/13
PROJECT MANAGER	T LEESON	03/13/13
CLIENT APPROVAL		
CLIENT REFERENCE NO.		



PROJECT LOCATION	NORTHEAST CHURCH ROCK MINE	
PROJECT	NECR EASTERN DRAINAGE CONSTRUCTION COMPLETION REPORT	
TITLE	POST-EXCAVATION SURFACE SOIL ANALYTICAL RESULTS - ZONES 2 - 5	

DRAWING	12	REVISION	0
	FILE NAME	10501302D012	



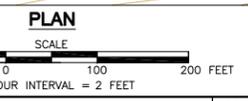


- LEGEND:**
- 7100 APPROXIMATE EXISTING GROUND SURFACE CONTOUR AND ELEVATION, FEET
 - 7100 FINAL SURVEY TOPOGRAPHY AND ELEVATION, FEET
 - ROAD
 - NATURAL DRAINAGE
 - EXISTING FENCE
 - APPROXIMATE NAVAJO NATION BOUNDARY
 - EXCAVATION AREA BOUNDARY
 - PHYSICAL STRUCTURE

- 2009 IRA SURVEY SHOWING EQUIVALENT Ra-226 (pCi/g) CONCENTRATION**
- 0.6 - 2.2
 - 2.3 - 2.8

- 2009 IRA RESURVEY SHOWING EQUIVALENT Ra-226 (pCi/g) CONCENTRATION**
- 0.6 - 2.2
 - 2.3 - 2.8

- POST-EXCAVATION ZONE 6 EDRA SURVEY SHOWING EQUIVALENT Ra-226 (pCi/g) CONCENTRATION**
- 0.6 - 2.2
 - 2.3 - 2.8



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PROJECTION:
STATE PLANE COORDINATES
ZONE:
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DATUM:
NAD 83
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US FEET

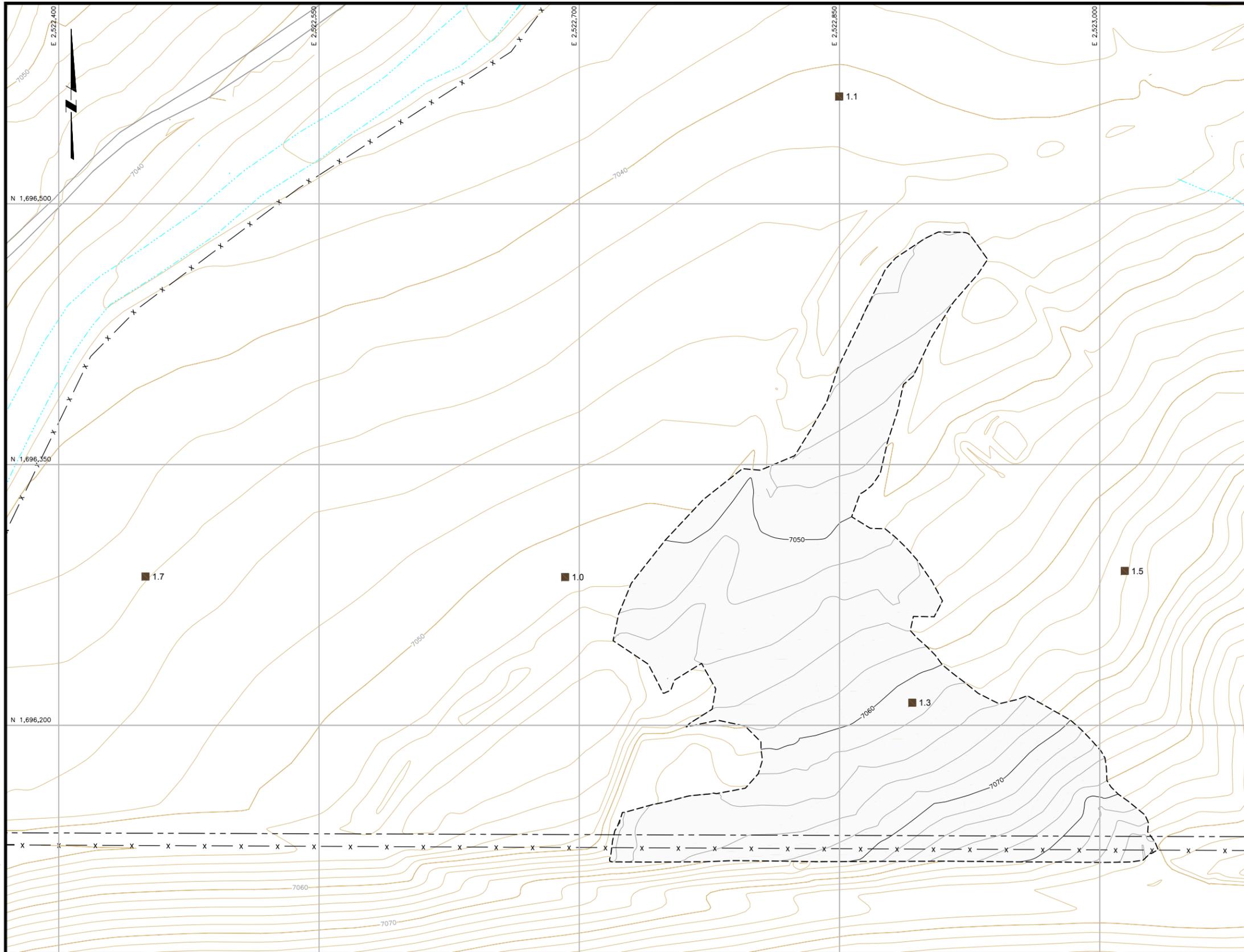
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DRAWN BY	C FOWLER	03/13/13
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PROJECT MANAGER	T LEESON	03/13/13
CLIENT APPROVAL		
CLIENT REFERENCE NO.		



PROJECT LOCATION	NORTHEAST CHURCH ROCK MINE	
PROJECT	NECR EASTERN DRAINAGE CONSTRUCTION COMPLETION REPORT	
TITLE	POST-EXCAVATION STATIC GAMMA SURVEY RESULTS - ZONE 6	

DRAWING	13	REVISION	0
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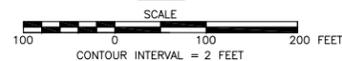




LEGEND:

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	7100	FINAL SURVEY TOPOGRAPHY AND ELEVATION, FEET
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		NATURAL DRAINAGE
		EXISTING FENCE
		APPROXIMATE NAVAJO NATION BOUNDARY
		EXCAVATION AREA BOUNDARY
		PHYSICAL STRUCTURE
	1.0	POST-EXCAVATION SURFACE SOIL SAMPLE LOCATION AND Ra-226 (pCi/g) CONCENTRATION

PLAN



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ISSUE	REV	DESCRIPTION	TECH	ENG	DATE
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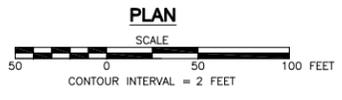
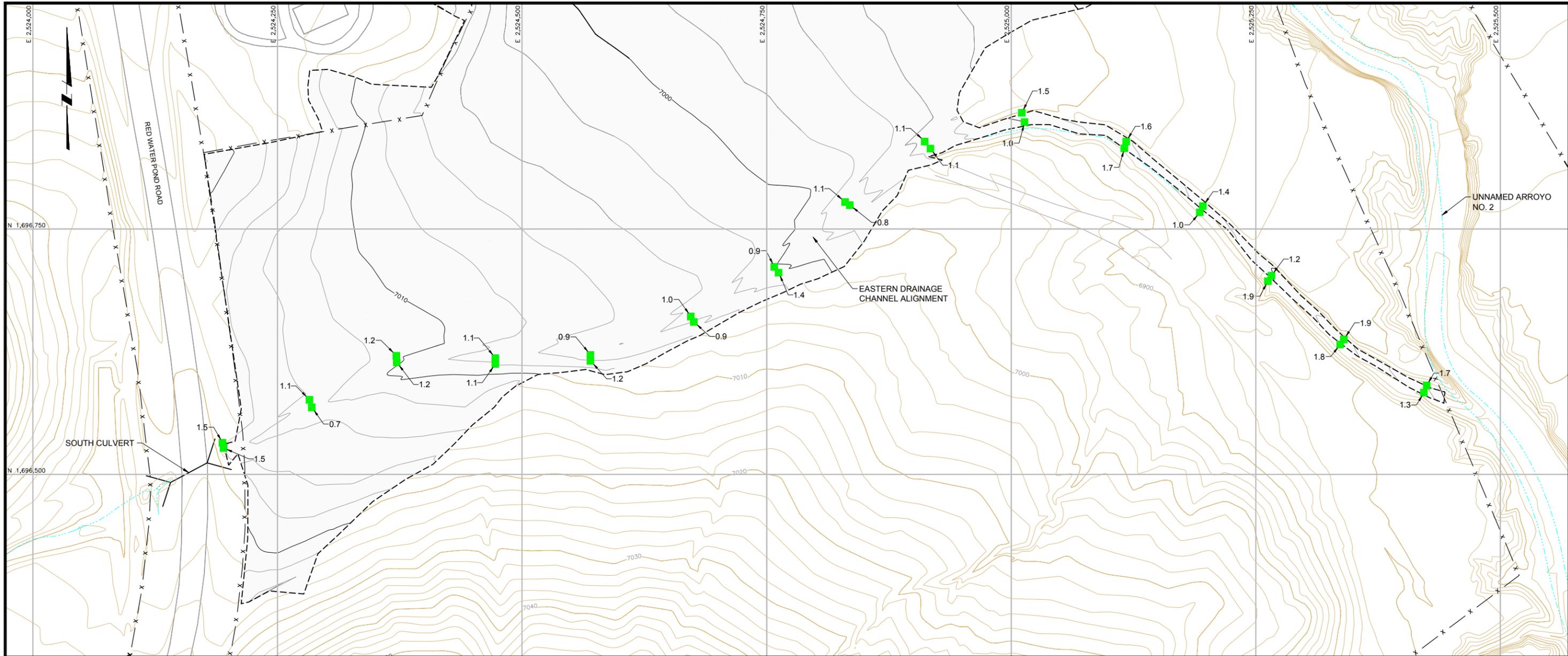
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STATE PLANE COORDINATES
ZONE:
NEW MEXICO WEST
DATUM:
NAD 83
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US FEET

DESIGNED BY	T LEESON	03/13/13
DRAWN BY	C FOWLER	03/13/13
CHECKED BY	J REDMOND	03/13/13
APPROVED BY	T LEESON	03/13/13
PROJECT MANAGER	T LEESON	03/13/13
CLIENT APPROVAL		
CLIENT REFERENCE NO.		



PROJECT LOCATION	NORTHEAST CHURCH ROCK MINE	
PROJECT	NECR EASTERN DRAINAGE CONSTRUCTION COMPLETION REPORT	
TITLE	POST-EXCAVATION SURFACE SOIL ANALYTICAL RESULTS - ZONE 6	

	DRAWING	14	REVISION	0
	FILE NAME	10501302D010		



LEGEND:

- 7100- APPROXIMATE EXISTING GROUND SURFACE CONTOUR AND ELEVATION, FEET
- 7100- FINAL SURVEY TOPOGRAPHY AND ELEVATION, FEET
- ROAD
- NATURAL DRAINAGE
- EXISTING FENCE
- EXCAVATION AREA BOUNDARY
- 1.0 POST-EXCAVATION SUBSURFACE SOIL SAMPLE LOCATION AND R_a-226 (pCi/g) CONCENTRATION

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PROJECTION:
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ZONE:
NEW MEXICO WEST
DATUM:
NAD 83
UNITS:
US FEET

DESIGNED BY	T LEESON	03/13/13
DRAWN BY	C FOWLER	03/13/13
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PROJECT MANAGER	T LEESON	03/13/13
CLIENT APPROVAL		
CLIENT REFERENCE NO.		



PROJECT LOCATION	NORTHEAST CHURCH ROCK MINE	
PROJECT	NECR EASTERN DRAINAGE CONSTRUCTION COMPLETION REPORT	
TITLE	POST-EXCAVATION SUBSURFACE SOIL ANALYTICAL RESULTS - ZONE 1	

	DRAWING	15	REVISION	0
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