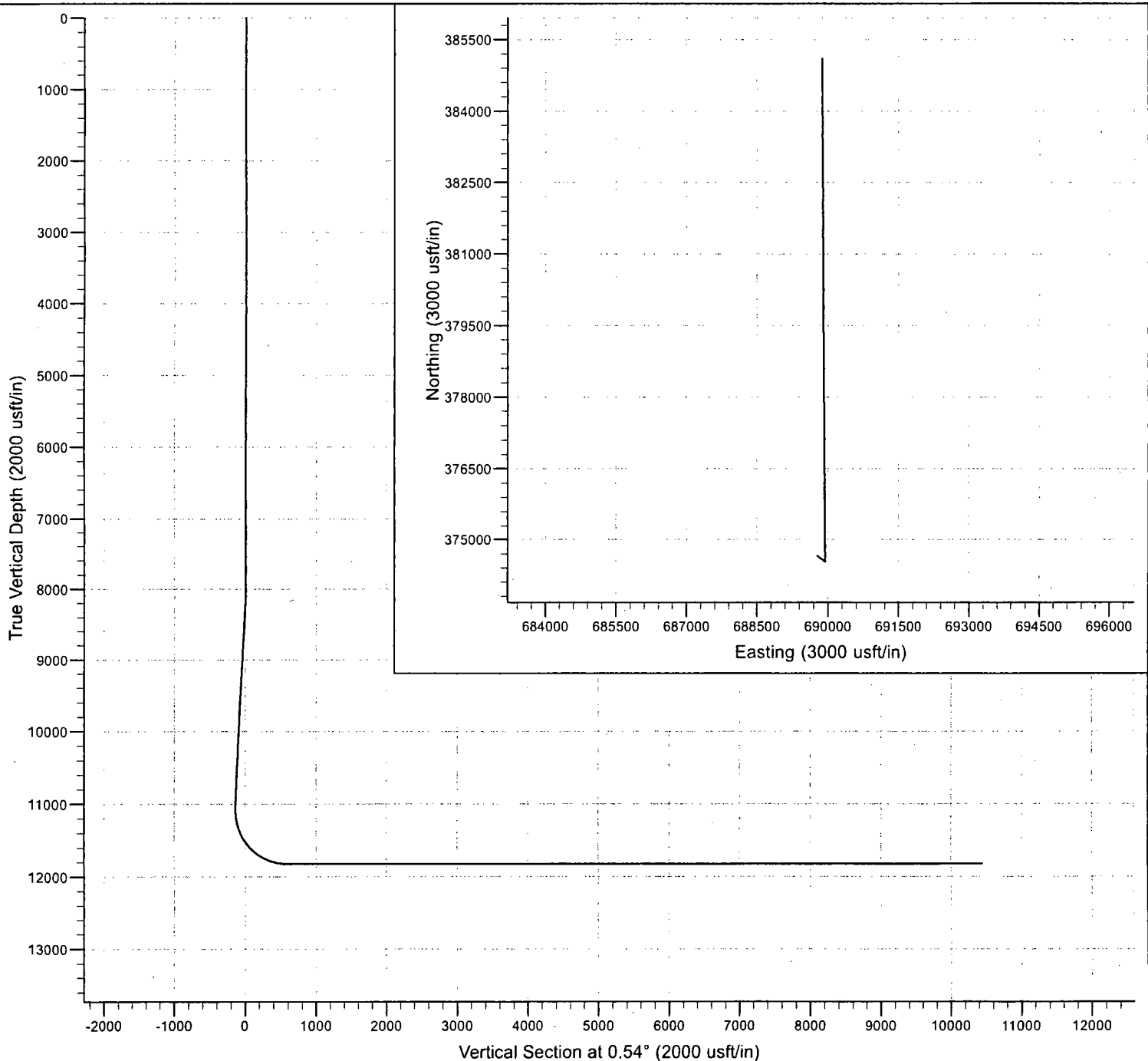


CONOCOPHILLIPS COMPANY

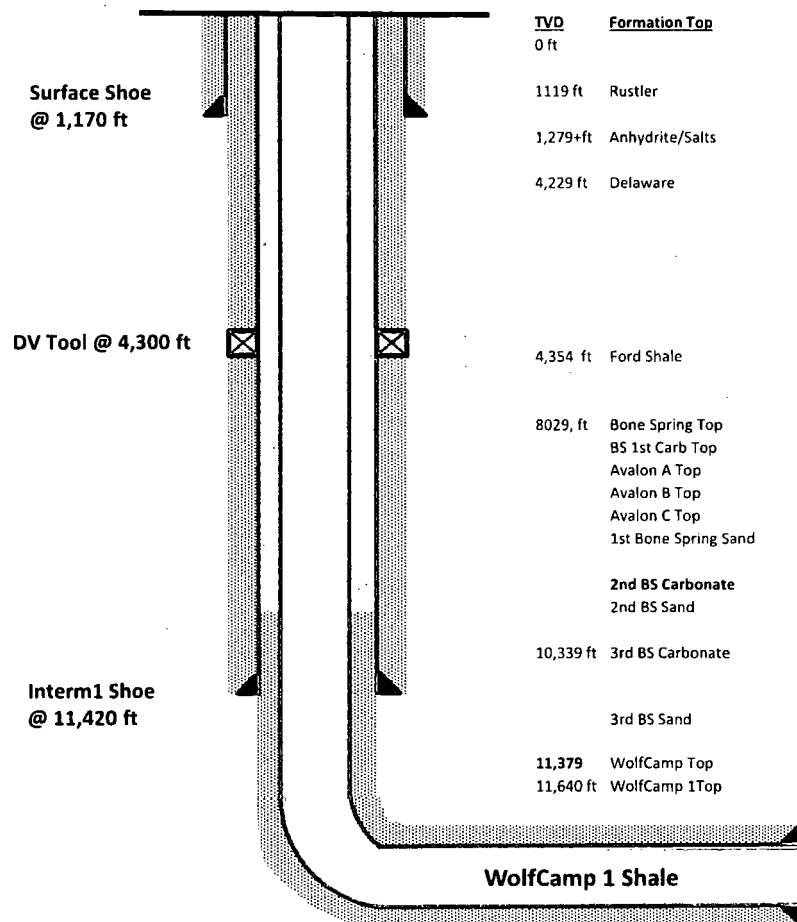
Well: ZIA HILLS 19 103H

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	8000.00	0.00	0.00	8000.00	0.00	0.00	0.00	0.00	0.00
3	8219.32	4.39	129.77	8219.11	-5.37	6.45	2.00	129.77	-5.31
4	10808.69	4.39	129.77	10800.89	-132.05	158.68	0.00	0.00	-130.56
5	11028.01	0.00	0.00	11020.00	-137.42	165.13	2.00	180.00	-135.87
6	11111.82	0.00	0.00	11103.80	-137.42	165.13	0.00	0.00	-135.87
7	12236.82	90.00	359.64	11820.00	578.77	160.57	8.00	359.64	580.24
8	22100.48	90.00	359.64	11820.00	10442.23	97.74	0.00	0.00	10442.69



Attachment #2 - Wellbore Schematic



Surface Section (Pre-set):

- Objective: Protect fresh water horizons.
- Drill 14-3/4" hole to +/- 1,170 ft. "Rustler"
- Mud weight: 8.6 – 9.0 ppg FW-Native Mud
- Set 11-3/4" 47# J-55 BTC casing.**
- Cement to surface.

Intermediate2 Section:

- Objective: Isolate depleted/weak formations above BS2C-BS3S.
- Drill 10-5/8" hole to +/- 11,420 ft. (30 deg Incl)
- Mud weight: 8.6 – 9.4 ppg OBM**
- Set 8-5/8" 32# P-110 BTC casing.**
- 2-stage Cement to surface – DV Tool @ 4300 ft

Production Section:

- Objective: Provide zonal isolation of production interval and provide medium for stimulation.
- Drill 7-7/8" hole to +/-22,100 "Production TD"
- Mud Weight: 9.5 – 12.0 ppg OBM**
- Set 5-1/2" 20.0# P-110 TXP casing.**
- Cement lap 500 ft above previous shoe (near KOP).

HOBBS OCD

NOV 27 2017

RECEIVED

**ConocoPhillips MCBU -
Permian-Panhandle Gold Data**

Planning - NM East State Zone - 3001

ZIA HILLS 19 103H

ZIA HILLS 19 103H

ZIA HILLS 19 103H

Plan: ZIA HILLS 19 103H_WP1

Survey Report - Geographic

27 June, 2017

Site		ZIA HILLS 19 103H			
Site Position:		Northing:	374,660.59 usft	Latitude:	32° 1' 42.88 N
From:	Map	Easting:	689,771.47 usft	Longitude:	103° 43' 15.499 W
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0.32 °

Planned Survey

Measured			Vertical			Map	Map		
Depth	Inclination	Azimuth	Depth	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
(usft)	(°)	(°)	(usft)	(usft)	(usft)	(usft)	(usft)		
0.00	0.00	0.00	0.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
50.00	0.00	0.00	50.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
100.00	0.00	0.00	100.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
150.00	0.00	0.00	150.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
200.00	0.00	0.00	200.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
250.00	0.00	0.00	250.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
300.00	0.00	0.00	300.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
350.00	0.00	0.00	350.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
400.00	0.00	0.00	400.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
450.00	0.00	0.00	450.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
500.00	0.00	0.00	500.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
550.00	0.00	0.00	550.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
600.00	0.00	0.00	600.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
650.00	0.00	0.00	650.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
700.00	0.00	0.00	700.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
750.00	0.00	0.00	750.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
800.00	0.00	0.00	800.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
850.00	0.00	0.00	850.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
900.00	0.00	0.00	900.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
950.00	0.00	0.00	950.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,000.00	0.00	0.00	1,000.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,050.00	0.00	0.00	1,050.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,100.00	0.00	0.00	1,100.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,150.00	0.00	0.00	1,150.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,200.00	0.00	0.00	1,200.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,250.00	0.00	0.00	1,250.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,300.00	0.00	0.00	1,300.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,350.00	0.00	0.00	1,350.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,400.00	0.00	0.00	1,400.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,450.00	0.00	0.00	1,450.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,500.00	0.00	0.00	1,500.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,550.00	0.00	0.00	1,550.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,600.00	0.00	0.00	1,600.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,650.00	0.00	0.00	1,650.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,700.00	0.00	0.00	1,700.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,750.00	0.00	0.00	1,750.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,800.00	0.00	0.00	1,800.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,850.00	0.00	0.00	1,850.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,900.00	0.00	0.00	1,900.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
1,950.00	0.00	0.00	1,950.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,000.00	0.00	0.00	2,000.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,050.00	0.00	0.00	2,050.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,100.00	0.00	0.00	2,100.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,150.00	0.00	0.00	2,150.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,200.00	0.00	0.00	2,200.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,250.00	0.00	0.00	2,250.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,300.00	0.00	0.00	2,300.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,350.00	0.00	0.00	2,350.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,400.00	0.00	0.00	2,400.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,450.00	0.00	0.00	2,450.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,500.00	0.00	0.00	2,500.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,550.00	0.00	0.00	2,550.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,600.00	0.00	0.00	2,600.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,650.00	0.00	0.00	2,650.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,700.00	0.00	0.00	2,700.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,750.00	0.00	0.00	2,750.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,800.00	0.00	0.00	2,800.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,850.00	0.00	0.00	2,850.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,900.00	0.00	0.00	2,900.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
2,950.00	0.00	0.00	2,950.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W

Planned Survey

Measured			Vertical			Map		Map		Latitude	Longitude
Depth (usft)	Inclination (°)	Azimuth (°)	Depth (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)				
3,000.00	0.00	0.00	3,000.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,050.00	0.00	0.00	3,050.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,100.00	0.00	0.00	3,100.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,150.00	0.00	0.00	3,150.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,200.00	0.00	0.00	3,200.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,250.00	0.00	0.00	3,250.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,300.00	0.00	0.00	3,300.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,350.00	0.00	0.00	3,350.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,400.00	0.00	0.00	3,400.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,450.00	0.00	0.00	3,450.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,500.00	0.00	0.00	3,500.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,550.00	0.00	0.00	3,550.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,600.00	0.00	0.00	3,600.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,650.00	0.00	0.00	3,650.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,700.00	0.00	0.00	3,700.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,750.00	0.00	0.00	3,750.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,800.00	0.00	0.00	3,800.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,850.00	0.00	0.00	3,850.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,900.00	0.00	0.00	3,900.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
3,950.00	0.00	0.00	3,950.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,000.00	0.00	0.00	4,000.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,050.00	0.00	0.00	4,050.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,100.00	0.00	0.00	4,100.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,150.00	0.00	0.00	4,150.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,200.00	0.00	0.00	4,200.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,250.00	0.00	0.00	4,250.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,300.00	0.00	0.00	4,300.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,350.00	0.00	0.00	4,350.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,400.00	0.00	0.00	4,400.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,450.00	0.00	0.00	4,450.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,500.00	0.00	0.00	4,500.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,550.00	0.00	0.00	4,550.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,600.00	0.00	0.00	4,600.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,650.00	0.00	0.00	4,650.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,700.00	0.00	0.00	4,700.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,750.00	0.00	0.00	4,750.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,800.00	0.00	0.00	4,800.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,850.00	0.00	0.00	4,850.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,900.00	0.00	0.00	4,900.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
4,950.00	0.00	0.00	4,950.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,000.00	0.00	0.00	5,000.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,050.00	0.00	0.00	5,050.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,100.00	0.00	0.00	5,100.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,150.00	0.00	0.00	5,150.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,200.00	0.00	0.00	5,200.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,250.00	0.00	0.00	5,250.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,300.00	0.00	0.00	5,300.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,350.00	0.00	0.00	5,350.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,400.00	0.00	0.00	5,400.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,450.00	0.00	0.00	5,450.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,500.00	0.00	0.00	5,500.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,550.00	0.00	0.00	5,550.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,600.00	0.00	0.00	5,600.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,650.00	0.00	0.00	5,650.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,700.00	0.00	0.00	5,700.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,750.00	0.00	0.00	5,750.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,800.00	0.00	0.00	5,800.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,850.00	0.00	0.00	5,850.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,900.00	0.00	0.00	5,900.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
5,950.00	0.00	0.00	5,950.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
6,000.00	0.00	0.00	6,000.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
6,050.00	0.00	0.00	6,050.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
6,100.00	0.00	0.00	6,100.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
6,150.00	0.00	0.00	6,150.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
6,200.00	0.00	0.00	6,200.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
6,250.00	0.00	0.00	6,250.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		
6,300.00	0.00	0.00	6,300.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W		

Planned Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
6,350.00	0.00	0.00	6,350.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
6,400.00	0.00	0.00	6,400.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
6,450.00	0.00	0.00	6,450.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
6,500.00	0.00	0.00	6,500.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
6,550.00	0.00	0.00	6,550.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
6,600.00	0.00	0.00	6,600.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
6,650.00	0.00	0.00	6,650.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
6,700.00	0.00	0.00	6,700.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
6,750.00	0.00	0.00	6,750.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
6,800.00	0.00	0.00	6,800.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
6,850.00	0.00	0.00	6,850.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
6,900.00	0.00	0.00	6,900.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
6,950.00	0.00	0.00	6,950.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,000.00	0.00	0.00	7,000.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,050.00	0.00	0.00	7,050.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,100.00	0.00	0.00	7,100.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,150.00	0.00	0.00	7,150.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,200.00	0.00	0.00	7,200.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,250.00	0.00	0.00	7,250.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,300.00	0.00	0.00	7,300.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,350.00	0.00	0.00	7,350.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,400.00	0.00	0.00	7,400.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,450.00	0.00	0.00	7,450.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,500.00	0.00	0.00	7,500.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,550.00	0.00	0.00	7,550.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,600.00	0.00	0.00	7,600.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,650.00	0.00	0.00	7,650.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,700.00	0.00	0.00	7,700.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,750.00	0.00	0.00	7,750.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,800.00	0.00	0.00	7,800.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,850.00	0.00	0.00	7,850.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,900.00	0.00	0.00	7,900.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
7,950.00	0.00	0.00	7,950.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
8,000.00	0.00	0.00	8,000.00	0.00	0.00	374,660.59	689,771.47	32° 1' 42.88 N	103° 43' 15.499 W
8,050.00	1.00	129.77	8,050.00	-0.28	0.34	374,660.31	689,771.80	32° 1' 42.88 N	103° 43' 15.495 W
8,100.00	2.00	129.77	8,099.98	-1.12	1.34	374,659.47	689,772.81	32° 1' 42.87 N	103° 43' 15.483 W
8,150.00	3.00	129.77	8,149.93	-2.51	3.02	374,658.08	689,774.48	32° 1' 42.86 N	103° 43' 15.464 W
8,200.00	4.00	129.77	8,199.84	-4.46	5.36	374,656.12	689,776.83	32° 1' 42.84 N	103° 43' 15.437 W
8,219.32	4.39	129.77	8,219.11	-5.37	6.45	374,655.22	689,777.92	32° 1' 42.83 N	103° 43' 15.424 W
8,250.00	4.39	129.77	8,249.70	-6.87	8.25	374,653.72	689,779.72	32° 1' 42.81 N	103° 43' 15.404 W
8,300.00	4.39	129.77	8,299.55	-9.31	11.19	374,651.27	689,782.66	32° 1' 42.79 N	103° 43' 15.370 W
8,350.00	4.39	129.77	8,349.40	-11.76	14.13	374,648.83	689,785.60	32° 1' 42.76 N	103° 43' 15.336 W
8,400.00	4.39	129.77	8,399.26	-14.21	17.07	374,646.38	689,788.54	32° 1' 42.74 N	103° 43' 15.302 W
8,450.00	4.39	129.77	8,449.11	-16.65	20.01	374,643.94	689,791.48	32° 1' 42.71 N	103° 43' 15.268 W
8,500.00	4.39	129.77	8,498.96	-19.10	22.95	374,641.49	689,794.42	32° 1' 42.69 N	103° 43' 15.234 W
8,550.00	4.39	129.77	8,548.82	-21.55	25.89	374,639.04	689,797.35	32° 1' 42.67 N	103° 43' 15.200 W
8,600.00	4.39	129.77	8,598.67	-23.99	28.83	374,636.60	689,800.29	32° 1' 42.64 N	103° 43' 15.166 W
8,650.00	4.39	129.77	8,648.52	-26.44	31.77	374,634.15	689,803.23	32° 1' 42.62 N	103° 43' 15.132 W
8,700.00	4.39	129.77	8,698.38	-28.88	34.71	374,631.71	689,806.17	32° 1' 42.59 N	103° 43' 15.098 W
8,750.00	4.39	129.77	8,748.23	-31.33	37.65	374,629.26	689,809.11	32° 1' 42.57 N	103° 43' 15.064 W
8,800.00	4.39	129.77	8,798.09	-33.78	40.59	374,626.81	689,812.05	32° 1' 42.54 N	103° 43' 15.030 W
8,850.00	4.39	129.77	8,847.94	-36.22	43.53	374,624.37	689,814.99	32° 1' 42.52 N	103° 43' 14.996 W
8,900.00	4.39	129.77	8,897.79	-38.67	46.47	374,621.92	689,817.93	32° 1' 42.49 N	103° 43' 14.962 W
8,950.00	4.39	129.77	8,947.65	-41.12	49.41	374,619.48	689,820.87	32° 1' 42.47 N	103° 43' 14.928 W
9,000.00	4.39	129.77	8,997.50	-43.56	52.35	374,617.03	689,823.81	32° 1' 42.45 N	103° 43' 14.894 W
9,050.00	4.39	129.77	9,047.35	-46.01	55.29	374,614.58	689,826.75	32° 1' 42.42 N	103° 43' 14.860 W
9,100.00	4.39	129.77	9,097.21	-48.45	58.22	374,612.14	689,829.69	32° 1' 42.40 N	103° 43' 14.826 W
9,150.00	4.39	129.77	9,147.06	-50.90	61.16	374,609.69	689,832.63	32° 1' 42.37 N	103° 43' 14.792 W
9,200.00	4.39	129.77	9,196.91	-53.35	64.10	374,607.24	689,835.57	32° 1' 42.35 N	103° 43' 14.758 W
9,250.00	4.39	129.77	9,246.77	-55.79	67.04	374,604.80	689,838.51	32° 1' 42.32 N	103° 43' 14.724 W
9,300.00	4.39	129.77	9,296.62	-58.24	69.98	374,602.35	689,841.44	32° 1' 42.30 N	103° 43' 14.690 W
9,350.00	4.39	129.77	9,346.47	-60.68	72.92	374,599.91	689,844.38	32° 1' 42.28 N	103° 43' 14.656 W
9,400.00	4.39	129.77	9,396.33	-63.13	75.86	374,597.46	689,847.32	32° 1' 42.25 N	103° 43' 14.622 W
9,450.00	4.39	129.77	9,446.18	-65.58	78.80	374,595.01	689,850.26	32° 1' 42.23 N	103° 43' 14.588 W
9,500.00	4.39	129.77	9,496.03	-68.02	81.74	374,592.57	689,853.20	32° 1' 42.20 N	103° 43' 14.554 W
9,550.00	4.39	129.77	9,545.89	-70.47	84.68	374,590.12	689,856.14	32° 1' 42.18 N	103° 43' 14.520 W
9,600.00	4.39	129.77	9,595.74	-72.92	87.62	374,587.68	689,859.08	32° 1' 42.15 N	103° 43' 14.486 W

Planned Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
9,650.00	4.39	129.77	9,645.60	-75.36	90.56	374,585.23	689,862.02	32° 1' 42.13 N	103° 43' 14.452 W
9,700.00	4.39	129.77	9,695.45	-77.81	93.50	374,582.78	689,864.96	32° 1' 42.10 N	103° 43' 14.418 W
9,750.00	4.39	129.77	9,745.30	-80.25	96.44	374,580.34	689,867.90	32° 1' 42.08 N	103° 43' 14.384 W
9,800.00	4.39	129.77	9,795.16	-82.70	99.38	374,577.89	689,870.84	32° 1' 42.06 N	103° 43' 14.350 W
9,850.00	4.39	129.77	9,845.01	-85.15	102.32	374,575.45	689,873.78	32° 1' 42.03 N	103° 43' 14.316 W
9,900.00	4.39	129.77	9,894.86	-87.59	105.26	374,573.00	689,876.72	32° 1' 42.01 N	103° 43' 14.282 W
9,950.00	4.39	129.77	9,944.72	-90.04	108.20	374,570.55	689,879.66	32° 1' 41.98 N	103° 43' 14.248 W
10,000.00	4.39	129.77	9,994.57	-92.49	111.14	374,568.11	689,882.60	32° 1' 41.96 N	103° 43' 14.214 W
10,050.00	4.39	129.77	10,044.42	-94.93	114.07	374,565.66	689,885.53	32° 1' 41.93 N	103° 43' 14.180 W
10,100.00	4.39	129.77	10,094.28	-97.38	117.01	374,563.22	689,888.47	32° 1' 41.91 N	103° 43' 14.146 W
10,150.00	4.39	129.77	10,144.13	-99.82	119.95	374,560.77	689,891.41	32° 1' 41.89 N	103° 43' 14.112 W
10,200.00	4.39	129.77	10,193.98	-102.27	122.89	374,558.32	689,894.35	32° 1' 41.86 N	103° 43' 14.078 W
10,250.00	4.39	129.77	10,243.84	-104.72	125.83	374,555.88	689,897.29	32° 1' 41.84 N	103° 43' 14.044 W
10,300.00	4.39	129.77	10,293.69	-107.16	128.77	374,553.43	689,900.23	32° 1' 41.81 N	103° 43' 14.010 W
10,350.00	4.39	129.77	10,343.54	-109.61	131.71	374,550.99	689,903.17	32° 1' 41.79 N	103° 43' 13.976 W
10,400.00	4.39	129.77	10,393.40	-112.05	134.65	374,548.54	689,906.11	32° 1' 41.76 N	103° 43' 13.942 W
10,450.00	4.39	129.77	10,443.25	-114.50	137.59	374,546.09	689,909.05	32° 1' 41.74 N	103° 43' 13.908 W
10,500.00	4.39	129.77	10,493.11	-116.95	140.53	374,543.65	689,911.99	32° 1' 41.71 N	103° 43' 13.874 W
10,550.00	4.39	129.77	10,542.96	-119.39	143.47	374,541.20	689,914.93	32° 1' 41.69 N	103° 43' 13.840 W
10,600.00	4.39	129.77	10,592.81	-121.84	146.41	374,538.76	689,917.87	32° 1' 41.67 N	103° 43' 13.806 W
10,650.00	4.39	129.77	10,642.67	-124.29	149.35	374,536.31	689,920.81	32° 1' 41.64 N	103° 43' 13.772 W
10,700.00	4.39	129.77	10,692.52	-126.73	152.29	374,533.86	689,923.75	32° 1' 41.62 N	103° 43' 13.738 W
10,750.00	4.39	129.77	10,742.37	-129.18	155.23	374,531.42	689,926.69	32° 1' 41.59 N	103° 43' 13.704 W
10,800.00	4.39	129.77	10,792.23	-131.62	158.17	374,528.97	689,929.62	32° 1' 41.57 N	103° 43' 13.670 W
10,808.69	4.39	129.77	10,800.89	-132.05	158.68	374,528.55	689,930.14	32° 1' 41.56 N	103° 43' 13.665 W
10,850.00	3.56	129.77	10,842.10	-133.88	160.88	374,526.71	689,932.34	32° 1' 41.55 N	103° 43' 13.639 W
10,900.00	2.56	129.77	10,892.03	-135.59	162.93	374,525.01	689,934.39	32° 1' 41.53 N	103° 43' 13.615 W
10,950.00	1.56	129.77	10,942.00	-136.74	164.31	374,523.86	689,935.77	32° 1' 41.52 N	103° 43' 13.599 W
11,000.00	0.56	129.77	10,991.99	-137.33	165.02	374,523.27	689,936.48	32° 1' 41.51 N	103° 43' 13.591 W
11,028.01	0.00	0.00	11,020.00	-137.42	165.13	374,523.18	689,936.59	32° 1' 41.51 N	103° 43' 13.590 W
11,050.00	0.00	0.00	11,041.99	-137.42	165.13	374,523.18	689,936.59	32° 1' 41.51 N	103° 43' 13.590 W
11,100.00	0.00	0.00	11,091.99	-137.42	165.13	374,523.18	689,936.59	32° 1' 41.51 N	103° 43' 13.590 W
11,111.82	0.00	0.00	11,103.80	-137.42	165.13	374,523.18	689,936.59	32° 1' 41.51 N	103° 43' 13.590 W
11,150.00	3.05	359.64	11,141.97	-136.40	165.12	374,524.20	689,936.58	32° 1' 41.52 N	103° 43' 13.590 W
11,200.00	7.05	359.64	11,191.76	-131.99	165.09	374,528.60	689,936.55	32° 1' 41.56 N	103° 43' 13.590 W
11,250.00	11.05	359.64	11,241.13	-124.13	165.04	374,536.47	689,936.50	32° 1' 41.64 N	103° 43' 13.590 W
11,300.00	15.05	359.64	11,289.83	-112.84	164.97	374,547.76	689,936.43	32° 1' 41.75 N	103° 43' 13.590 W
11,350.00	19.05	359.64	11,337.62	-98.18	164.88	374,562.42	689,936.34	32° 1' 41.90 N	103° 43' 13.590 W
11,400.00	23.05	359.64	11,384.27	-80.22	164.76	374,580.38	689,936.22	32° 1' 42.08 N	103° 43' 13.590 W
11,450.00	27.05	359.64	11,429.56	-59.05	164.63	374,601.54	689,936.09	32° 1' 42.29 N	103° 43' 13.591 W
11,500.00	31.05	359.64	11,473.26	-34.77	164.47	374,625.82	689,935.93	32° 1' 42.53 N	103° 43' 13.591 W
11,550.00	35.05	359.64	11,515.16	-7.50	164.30	374,653.08	689,935.76	32° 1' 42.80 N	103° 43' 13.591 W
11,600.00	39.05	359.64	11,555.05	22.62	164.11	374,683.21	689,935.57	32° 1' 43.09 N	103° 43' 13.591 W
11,650.00	43.05	359.64	11,592.75	55.45	163.90	374,716.04	689,935.36	32° 1' 43.42 N	103° 43' 13.592 W
11,700.00	47.05	359.64	11,628.06	90.83	163.67	374,751.41	689,935.13	32° 1' 43.77 N	103° 43' 13.592 W
11,750.00	51.05	359.64	11,660.82	128.59	163.43	374,789.17	689,934.89	32° 1' 44.14 N	103° 43' 13.592 W
11,800.00	55.05	359.64	11,690.87	168.54	163.18	374,829.12	689,934.64	32° 1' 44.54 N	103° 43' 13.592 W
11,850.00	59.05	359.64	11,718.06	210.49	162.91	374,871.07	689,934.37	32° 1' 44.95 N	103° 43' 13.593 W
11,900.00	63.05	359.64	11,742.25	254.24	162.63	374,914.81	689,934.09	32° 1' 45.39 N	103° 43' 13.593 W
11,950.00	67.05	359.64	11,763.33	299.56	162.35	374,960.13	689,933.80	32° 1' 45.84 N	103° 43' 13.594 W
12,000.00	71.05	359.64	11,781.20	346.25	162.05	375,006.82	689,933.51	32° 1' 46.30 N	103° 43' 13.594 W
12,050.00	75.05	359.64	11,795.77	394.07	161.74	375,054.63	689,933.20	32° 1' 46.77 N	103° 43' 13.594 W
12,100.00	79.05	359.64	11,806.97	442.78	161.43	375,103.35	689,932.89	32° 1' 47.25 N	103° 43' 13.595 W
12,150.00	83.05	359.64	11,814.74	492.16	161.12	375,152.73	689,932.58	32° 1' 47.74 N	103° 43' 13.595 W
12,200.00	87.05	359.64	11,819.05	541.97	160.80	375,202.53	689,932.26	32° 1' 48.23 N	103° 43' 13.595 W
12,236.82	90.00	359.64	11,820.00	578.77	160.57	375,239.33	689,932.02	32° 1' 48.60 N	103° 43' 13.596 W
12,250.00	90.00	359.64	11,820.00	591.95	160.48	375,252.51	689,931.94	32° 1' 48.73 N	103° 43' 13.596 W
12,300.00	90.00	359.64	11,820.00	641.95	160.16	375,302.51	689,931.62	32° 1' 49.22 N	103° 43' 13.596 W
12,350.00	90.00	359.64	11,820.00	691.95	159.85	375,352.50	689,931.30	32° 1' 49.72 N	103° 43' 13.597 W
12,400.00	90.00	359.64	11,820.00	741.95	159.53	375,402.50	689,930.98	32° 1' 50.21 N	103° 43' 13.597 W
12,450.00	90.00	359.64	11,820.00	791.95	159.21	375,452.49	689,930.67	32° 1' 50.71 N	103° 43' 13.597 W
12,500.00	90.00	359.64	11,820.00	841.94	158.89	375,502.49	689,930.35	32° 1' 51.20 N	103° 43' 13.598 W
12,550.00	90.00	359.64	11,820.00	891.94	158.57	375,552.49	689,930.03	32° 1' 51.70 N	103° 43' 13.598 W
12,600.00	90.00	359.64	11,820.00	941.94	158.25	375,602.48	689,929.71	32° 1' 52.19 N	103° 43' 13.599 W
12,650.00	90.00	359.64	11,820.00	991.94	157.94	375,652.48	689,929.39	32° 1' 52.69 N	103° 43' 13.599 W
12,700.00	90.00	359.64	11,820.00	1,041.94	157.62	375,702.48	689,929.07	32° 1' 53.18 N	103° 43' 13.600 W
12,750.00	90.00	359.64	11,820.00	1,091.94	157.30	375,752.47	689,928.76	32° 1' 53.68 N	103° 43' 13.600 W

Planned Survey.

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
12,800.00	90.00	359.64	11,820.00	1,141.94	156.98	375,802.47	689,928.44	32° 1' 54.17 N	103° 43' 13.600 W
12,850.00	90.00	359.64	11,820.00	1,191.94	156.66	375,852.47	689,928.12	32° 1' 54.67 N	103° 43' 13.601 W
12,900.00	90.00	359.64	11,820.00	1,241.94	156.34	375,902.46	689,927.80	32° 1' 55.16 N	103° 43' 13.601 W
12,950.00	90.00	359.64	11,820.00	1,291.94	156.02	375,952.46	689,927.48	32° 1' 55.66 N	103° 43' 13.602 W
13,000.00	90.00	359.64	11,820.00	1,341.93	155.71	376,002.46	689,927.16	32° 1' 56.15 N	103° 43' 13.602 W
13,050.00	90.00	359.64	11,820.00	1,391.93	155.39	376,052.45	689,926.85	32° 1' 56.65 N	103° 43' 13.602 W
13,100.00	90.00	359.64	11,820.00	1,441.93	155.07	376,102.45	689,926.53	32° 1' 57.14 N	103° 43' 13.603 W
13,150.00	90.00	359.64	11,820.00	1,491.93	154.75	376,152.45	689,926.21	32° 1' 57.64 N	103° 43' 13.603 W
13,200.00	90.00	359.64	11,820.00	1,541.93	154.43	376,202.44	689,925.89	32° 1' 58.13 N	103° 43' 13.604 W
13,250.00	90.00	359.64	11,820.00	1,591.93	154.11	376,252.44	689,925.57	32° 1' 58.62 N	103° 43' 13.604 W
13,300.00	90.00	359.64	11,820.00	1,641.93	153.80	376,302.44	689,925.25	32° 1' 59.12 N	103° 43' 13.604 W
13,350.00	90.00	359.64	11,820.00	1,691.93	153.48	376,352.43	689,924.93	32° 1' 59.61 N	103° 43' 13.605 W
13,400.00	90.00	359.64	11,820.00	1,741.93	153.16	376,402.43	689,924.62	32° 2' 0.11 N	103° 43' 13.605 W
13,450.00	90.00	359.64	11,820.00	1,791.93	152.84	376,452.42	689,924.30	32° 2' 0.60 N	103° 43' 13.606 W
13,500.00	90.00	359.64	11,820.00	1,841.92	152.52	376,502.42	689,923.98	32° 2' 1.10 N	103° 43' 13.606 W
13,550.00	90.00	359.64	11,820.00	1,891.92	152.20	376,552.42	689,923.66	32° 2' 1.59 N	103° 43' 13.606 W
13,600.00	90.00	359.64	11,820.00	1,941.92	151.88	376,602.41	689,923.34	32° 2' 2.09 N	103° 43' 13.607 W
13,650.00	90.00	359.64	11,820.00	1,991.92	151.57	376,652.41	689,923.02	32° 2' 2.58 N	103° 43' 13.607 W
13,700.00	90.00	359.64	11,820.00	2,041.92	151.25	376,702.41	689,922.71	32° 2' 3.08 N	103° 43' 13.608 W
13,750.00	90.00	359.64	11,820.00	2,091.92	150.93	376,752.40	689,922.39	32° 2' 3.57 N	103° 43' 13.608 W
13,800.00	90.00	359.64	11,820.00	2,141.92	150.61	376,802.40	689,922.07	32° 2' 4.07 N	103° 43' 13.608 W
13,850.00	90.00	359.64	11,820.00	2,191.92	150.29	376,852.40	689,921.75	32° 2' 4.56 N	103° 43' 13.609 W
13,900.00	90.00	359.64	11,820.00	2,241.92	149.97	376,902.39	689,921.43	32° 2' 5.06 N	103° 43' 13.609 W
13,950.00	90.00	359.64	11,820.00	2,291.92	149.66	376,952.39	689,921.11	32° 2' 5.55 N	103° 43' 13.610 W
14,000.00	90.00	359.64	11,820.00	2,341.91	149.34	377,002.39	689,920.79	32° 2' 6.05 N	103° 43' 13.610 W
14,050.00	90.00	359.64	11,820.00	2,391.91	149.02	377,052.38	689,920.48	32° 2' 6.54 N	103° 43' 13.610 W
14,100.00	90.00	359.64	11,820.00	2,441.91	148.70	377,102.38	689,920.16	32° 2' 7.04 N	103° 43' 13.611 W
14,150.00	90.00	359.64	11,820.00	2,491.91	148.38	377,152.38	689,919.84	32° 2' 7.53 N	103° 43' 13.611 W
14,200.00	90.00	359.64	11,820.00	2,541.91	148.06	377,202.37	689,919.52	32° 2' 8.03 N	103° 43' 13.612 W
14,250.00	90.00	359.64	11,820.00	2,591.91	147.74	377,252.37	689,919.20	32° 2' 8.52 N	103° 43' 13.612 W
14,300.00	90.00	359.64	11,820.00	2,641.91	147.43	377,302.37	689,918.88	32° 2' 9.02 N	103° 43' 13.612 W
14,350.00	90.00	359.64	11,820.00	2,691.91	147.11	377,352.36	689,918.57	32° 2' 9.51 N	103° 43' 13.613 W
14,400.00	90.00	359.64	11,820.00	2,741.91	146.79	377,402.36	689,918.25	32° 2' 10.00 N	103° 43' 13.613 W
14,450.00	90.00	359.64	11,820.00	2,791.91	146.47	377,452.35	689,917.93	32° 2' 10.50 N	103° 43' 13.614 W
14,500.00	90.00	359.64	11,820.00	2,841.90	146.15	377,502.35	689,917.61	32° 2' 10.99 N	103° 43' 13.614 W
14,550.00	90.00	359.64	11,820.00	2,891.90	145.83	377,552.35	689,917.29	32° 2' 11.49 N	103° 43' 13.614 W
14,600.00	90.00	359.64	11,820.00	2,941.90	145.52	377,602.34	689,916.97	32° 2' 11.98 N	103° 43' 13.615 W
14,650.00	90.00	359.64	11,820.00	2,991.90	145.20	377,652.34	689,916.66	32° 2' 12.48 N	103° 43' 13.615 W
14,700.00	90.00	359.64	11,820.00	3,041.90	144.88	377,702.34	689,916.34	32° 2' 12.97 N	103° 43' 13.616 W
14,750.00	90.00	359.64	11,820.00	3,091.90	144.56	377,752.33	689,916.02	32° 2' 13.47 N	103° 43' 13.616 W
14,800.00	90.00	359.64	11,820.00	3,141.90	144.24	377,802.33	689,915.70	32° 2' 13.96 N	103° 43' 13.616 W
14,850.00	90.00	359.64	11,820.00	3,191.90	143.92	377,852.33	689,915.38	32° 2' 14.46 N	103° 43' 13.617 W
14,900.00	90.00	359.64	11,820.00	3,241.90	143.60	377,902.32	689,915.06	32° 2' 14.95 N	103° 43' 13.617 W
14,950.00	90.00	359.64	11,820.00	3,291.90	143.29	377,952.32	689,914.74	32° 2' 15.45 N	103° 43' 13.618 W
15,000.00	90.00	359.64	11,820.00	3,341.89	142.97	378,002.32	689,914.43	32° 2' 15.94 N	103° 43' 13.618 W
15,050.00	90.00	359.64	11,820.00	3,391.89	142.65	378,052.31	689,914.11	32° 2' 16.44 N	103° 43' 13.618 W
15,100.00	90.00	359.64	11,820.00	3,441.89	142.33	378,102.31	689,913.79	32° 2' 16.93 N	103° 43' 13.619 W
15,150.00	90.00	359.64	11,820.00	3,491.89	142.01	378,152.31	689,913.47	32° 2' 17.43 N	103° 43' 13.619 W
15,200.00	90.00	359.64	11,820.00	3,541.89	141.69	378,202.30	689,913.15	32° 2' 17.92 N	103° 43' 13.620 W
15,250.00	90.00	359.64	11,820.00	3,591.89	141.38	378,252.30	689,912.83	32° 2' 18.42 N	103° 43' 13.620 W
15,300.00	90.00	359.64	11,820.00	3,641.89	141.06	378,302.30	689,912.52	32° 2' 18.91 N	103° 43' 13.621 W
15,350.00	90.00	359.64	11,820.00	3,691.89	140.74	378,352.29	689,912.20	32° 2' 19.41 N	103° 43' 13.621 W
15,400.00	90.00	359.64	11,820.00	3,741.89	140.42	378,402.29	689,911.88	32° 2' 19.90 N	103° 43' 13.621 W
15,450.00	90.00	359.64	11,820.00	3,791.88	140.10	378,452.29	689,911.56	32° 2' 20.40 N	103° 43' 13.622 W
15,500.00	90.00	359.64	11,820.00	3,841.88	139.78	378,502.28	689,911.24	32° 2' 20.89 N	103° 43' 13.622 W
15,550.00	90.00	359.64	11,820.00	3,891.88	139.46	378,552.28	689,910.92	32° 2' 21.38 N	103° 43' 13.623 W
15,600.00	90.00	359.64	11,820.00	3,941.88	139.15	378,602.27	689,910.61	32° 2' 21.88 N	103° 43' 13.623 W
15,650.00	90.00	359.64	11,820.00	3,991.88	138.83	378,652.27	689,910.29	32° 2' 22.37 N	103° 43' 13.623 W
15,700.00	90.00	359.64	11,820.00	4,041.88	138.51	378,702.27	689,909.97	32° 2' 22.87 N	103° 43' 13.624 W
15,750.00	90.00	359.64	11,820.00	4,091.88	138.19	378,752.26	689,909.65	32° 2' 23.36 N	103° 43' 13.624 W
15,800.00	90.00	359.64	11,820.00	4,141.88	137.87	378,802.26	689,909.33	32° 2' 23.86 N	103° 43' 13.625 W
15,850.00	90.00	359.64	11,820.00	4,191.88	137.55	378,852.26	689,909.01	32° 2' 24.35 N	103° 43' 13.625 W
15,900.00	90.00	359.64	11,820.00	4,241.88	137.24	378,902.25	689,908.69	32° 2' 24.85 N	103° 43' 13.625 W
15,950.00	90.00	359.64	11,820.00	4,291.87	136.92	378,952.25	689,908.38	32° 2' 25.34 N	103° 43' 13.626 W
16,000.00	90.00	359.64	11,820.00	4,341.87	136.60	379,002.25	689,908.06	32° 2' 25.84 N	103° 43' 13.626 W
16,050.00	90.00	359.64	11,820.00	4,391.87	136.28	379,052.24	689,907.74	32° 2' 26.33 N	103° 43' 13.627 W
16,100.00	90.00	359.64	11,820.00	4,441.87	135.96	379,102.24	689,907.42	32° 2' 26.83 N	103° 43' 13.627 W

Planned Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
16,150.00	90.00	359.64	11,820.00	4,491.87	135.64	379,152.24	689,907.10	32° 2' 27.32 N	103° 43' 13.627 W
16,200.00	90.00	359.64	11,820.00	4,541.87	135.33	379,202.23	689,906.78	32° 2' 27.82 N	103° 43' 13.628 W
16,250.00	90.00	359.64	11,820.00	4,591.87	135.01	379,252.23	689,906.47	32° 2' 28.31 N	103° 43' 13.628 W
16,300.00	90.00	359.64	11,820.00	4,641.87	134.69	379,302.23	689,906.15	32° 2' 28.81 N	103° 43' 13.629 W
16,350.00	90.00	359.64	11,820.00	4,691.87	134.37	379,352.22	689,905.83	32° 2' 29.30 N	103° 43' 13.629 W
16,400.00	90.00	359.64	11,820.00	4,741.87	134.05	379,402.22	689,905.51	32° 2' 29.80 N	103° 43' 13.629 W
16,450.00	90.00	359.64	11,820.00	4,791.86	133.73	379,452.22	689,905.19	32° 2' 30.29 N	103° 43' 13.630 W
16,500.00	90.00	359.64	11,820.00	4,841.86	133.41	379,502.21	689,904.87	32° 2' 30.79 N	103° 43' 13.630 W
16,550.00	90.00	359.64	11,820.00	4,891.86	133.10	379,552.21	689,904.55	32° 2' 31.28 N	103° 43' 13.631 W
16,600.00	90.00	359.64	11,820.00	4,941.86	132.78	379,602.20	689,904.24	32° 2' 31.78 N	103° 43' 13.631 W
16,650.00	90.00	359.64	11,820.00	4,991.86	132.46	379,652.20	689,903.92	32° 2' 32.27 N	103° 43' 13.631 W
16,700.00	90.00	359.64	11,820.00	5,041.86	132.14	379,702.20	689,903.60	32° 2' 32.77 N	103° 43' 13.632 W
16,750.00	90.00	359.64	11,820.00	5,091.86	131.82	379,752.19	689,903.28	32° 2' 33.26 N	103° 43' 13.632 W
16,800.00	90.00	359.64	11,820.00	5,141.86	131.50	379,802.19	689,902.96	32° 2' 33.75 N	103° 43' 13.633 W
16,850.00	90.00	359.64	11,820.00	5,191.86	131.19	379,852.19	689,902.64	32° 2' 34.25 N	103° 43' 13.633 W
16,900.00	90.00	359.64	11,820.00	5,241.86	130.87	379,902.18	689,902.33	32° 2' 34.74 N	103° 43' 13.633 W
16,950.00	90.00	359.64	11,820.00	5,291.85	130.55	379,952.18	689,902.01	32° 2' 35.24 N	103° 43' 13.634 W
17,000.00	90.00	359.64	11,820.00	5,341.85	130.23	380,002.18	689,901.69	32° 2' 35.73 N	103° 43' 13.634 W
17,050.00	90.00	359.64	11,820.00	5,391.85	129.91	380,052.17	689,901.37	32° 2' 36.23 N	103° 43' 13.635 W
17,100.00	90.00	359.64	11,820.00	5,441.85	129.59	380,102.17	689,901.05	32° 2' 36.72 N	103° 43' 13.635 W
17,150.00	90.00	359.64	11,820.00	5,491.85	129.27	380,152.17	689,900.73	32° 2' 37.22 N	103° 43' 13.635 W
17,200.00	90.00	359.64	11,820.00	5,541.85	128.96	380,202.16	689,900.42	32° 2' 37.71 N	103° 43' 13.636 W
17,250.00	90.00	359.64	11,820.00	5,591.85	128.64	380,252.16	689,900.10	32° 2' 38.21 N	103° 43' 13.636 W
17,300.00	90.00	359.64	11,820.00	5,641.85	128.32	380,302.16	689,899.78	32° 2' 38.70 N	103° 43' 13.637 W
17,350.00	90.00	359.64	11,820.00	5,691.85	128.00	380,352.15	689,899.46	32° 2' 39.20 N	103° 43' 13.637 W
17,400.00	90.00	359.64	11,820.00	5,741.85	127.68	380,402.15	689,899.14	32° 2' 39.69 N	103° 43' 13.637 W
17,450.00	90.00	359.64	11,820.00	5,791.84	127.36	380,452.15	689,898.82	32° 2' 40.19 N	103° 43' 13.638 W
17,500.00	90.00	359.64	11,820.00	5,841.84	127.05	380,502.14	689,898.50	32° 2' 40.68 N	103° 43' 13.638 W
17,550.00	90.00	359.64	11,820.00	5,891.84	126.73	380,552.14	689,898.19	32° 2' 41.18 N	103° 43' 13.639 W
17,600.00	90.00	359.64	11,820.00	5,941.84	126.41	380,602.13	689,897.87	32° 2' 41.67 N	103° 43' 13.639 W
17,650.00	90.00	359.64	11,820.00	5,991.84	126.09	380,652.13	689,897.55	32° 2' 42.17 N	103° 43' 13.639 W
17,700.00	90.00	359.64	11,820.00	6,041.84	125.77	380,702.13	689,897.23	32° 2' 42.66 N	103° 43' 13.640 W
17,750.00	90.00	359.64	11,820.00	6,091.84	125.45	380,752.12	689,896.91	32° 2' 43.16 N	103° 43' 13.640 W
17,800.00	90.00	359.64	11,820.00	6,141.84	125.13	380,802.12	689,896.59	32° 2' 43.65 N	103° 43' 13.641 W
17,850.00	90.00	359.64	11,820.00	6,191.84	124.82	380,852.12	689,896.28	32° 2' 44.15 N	103° 43' 13.641 W
17,900.00	90.00	359.64	11,820.00	6,241.84	124.50	380,902.11	689,895.96	32° 2' 44.64 N	103° 43' 13.641 W
17,950.00	90.00	359.64	11,820.00	6,291.83	124.18	380,952.11	689,895.64	32° 2' 45.13 N	103° 43' 13.642 W
18,000.00	90.00	359.64	11,820.00	6,341.83	123.86	381,002.11	689,895.32	32° 2' 45.63 N	103° 43' 13.642 W
18,050.00	90.00	359.64	11,820.00	6,391.83	123.54	381,052.10	689,895.00	32° 2' 46.12 N	103° 43' 13.643 W
18,100.00	90.00	359.64	11,820.00	6,441.83	123.22	381,102.10	689,894.68	32° 2' 46.62 N	103° 43' 13.643 W
18,150.00	90.00	359.64	11,820.00	6,491.83	122.91	381,152.10	689,894.36	32° 2' 47.11 N	103° 43' 13.643 W
18,200.00	90.00	359.64	11,820.00	6,541.83	122.59	381,202.09	689,894.05	32° 2' 47.61 N	103° 43' 13.644 W
18,250.00	90.00	359.64	11,820.00	6,591.83	122.27	381,252.09	689,893.73	32° 2' 48.10 N	103° 43' 13.644 W
18,300.00	90.00	359.64	11,820.00	6,641.83	121.95	381,302.09	689,893.41	32° 2' 48.60 N	103° 43' 13.645 W
18,350.00	90.00	359.64	11,820.00	6,691.83	121.63	381,352.08	689,893.09	32° 2' 49.09 N	103° 43' 13.645 W
18,400.00	90.00	359.64	11,820.00	6,741.83	121.31	381,402.08	689,892.77	32° 2' 49.59 N	103° 43' 13.645 W
18,450.00	90.00	359.64	11,820.00	6,791.82	120.99	381,452.08	689,892.45	32° 2' 50.08 N	103° 43' 13.646 W
18,500.00	90.00	359.64	11,820.00	6,841.82	120.68	381,502.07	689,892.14	32° 2' 50.58 N	103° 43' 13.646 W
18,550.00	90.00	359.64	11,820.00	6,891.82	120.36	381,552.07	689,891.82	32° 2' 51.07 N	103° 43' 13.647 W
18,600.00	90.00	359.64	11,820.00	6,941.82	120.04	381,602.06	689,891.50	32° 2' 51.57 N	103° 43' 13.647 W
18,650.00	90.00	359.64	11,820.00	6,991.82	119.72	381,652.06	689,891.18	32° 2' 52.06 N	103° 43' 13.647 W
18,700.00	90.00	359.64	11,820.00	7,041.82	119.40	381,702.06	689,890.86	32° 2' 52.56 N	103° 43' 13.648 W
18,750.00	90.00	359.64	11,820.00	7,091.82	119.08	381,752.05	689,890.54	32° 2' 53.05 N	103° 43' 13.648 W
18,800.00	90.00	359.64	11,820.00	7,141.82	118.77	381,802.05	689,890.23	32° 2' 53.55 N	103° 43' 13.649 W
18,850.00	90.00	359.64	11,820.00	7,191.82	118.45	381,852.05	689,889.91	32° 2' 54.04 N	103° 43' 13.649 W
18,900.00	90.00	359.64	11,820.00	7,241.82	118.13	381,902.04	689,889.59	32° 2' 54.54 N	103° 43' 13.650 W
18,950.00	90.00	359.64	11,820.00	7,291.81	117.81	381,952.04	689,889.27	32° 2' 55.03 N	103° 43' 13.650 W
19,000.00	90.00	359.64	11,820.00	7,341.81	117.49	382,002.04	689,888.95	32° 2' 55.53 N	103° 43' 13.650 W
19,050.00	90.00	359.64	11,820.00	7,391.81	117.17	382,052.03	689,888.63	32° 2' 56.02 N	103° 43' 13.651 W
19,100.00	90.00	359.64	11,820.00	7,441.81	116.85	382,102.03	689,888.31	32° 2' 56.51 N	103° 43' 13.651 W
19,150.00	90.00	359.64	11,820.00	7,491.81	116.54	382,152.03	689,888.00	32° 2' 57.01 N	103° 43' 13.652 W
19,200.00	90.00	359.64	11,820.00	7,541.81	116.22	382,202.02	689,887.68	32° 2' 57.50 N	103° 43' 13.652 W
19,250.00	90.00	359.64	11,820.00	7,591.81	115.90	382,252.02	689,887.36	32° 2' 58.00 N	103° 43' 13.652 W
19,300.00	90.00	359.64	11,820.00	7,641.81	115.58	382,302.02	689,887.04	32° 2' 58.49 N	103° 43' 13.653 W
19,350.00	90.00	359.64	11,820.00	7,691.81	115.26	382,352.01	689,886.72	32° 2' 58.99 N	103° 43' 13.653 W
19,400.00	90.00	359.64	11,820.00	7,741.80	114.94	382,402.01	689,886.40	32° 2' 59.48 N	103° 43' 13.654 W
19,450.00	90.00	359.64	11,820.00	7,791.80	114.63	382,452.01	689,886.09	32° 2' 59.98 N	103° 43' 13.654 W

Planned Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
19,500.00	90.00	359.64	11,820.00	7,841.80	114.31	382,502.00	689,885.77	32° 3' 0.47 N	103° 43' 13.654 W
19,550.00	90.00	359.64	11,820.00	7,891.80	113.99	382,552.00	689,885.45	32° 3' 0.97 N	103° 43' 13.655 W
19,600.00	90.00	359.64	11,820.00	7,941.80	113.67	382,601.99	689,885.13	32° 3' 1.46 N	103° 43' 13.655 W
19,650.00	90.00	359.64	11,820.00	7,991.80	113.35	382,651.99	689,884.81	32° 3' 1.96 N	103° 43' 13.656 W
19,700.00	90.00	359.64	11,820.00	8,041.80	113.03	382,701.99	689,884.49	32° 3' 2.45 N	103° 43' 13.656 W
19,750.00	90.00	359.64	11,820.00	8,091.80	112.72	382,751.98	689,884.17	32° 3' 2.95 N	103° 43' 13.656 W
19,800.00	90.00	359.64	11,820.00	8,141.80	112.40	382,801.98	689,883.86	32° 3' 3.44 N	103° 43' 13.657 W
19,850.00	90.00	359.64	11,820.00	8,191.80	112.08	382,851.98	689,883.54	32° 3' 3.94 N	103° 43' 13.657 W
19,900.00	90.00	359.64	11,820.00	8,241.79	111.76	382,901.97	689,883.22	32° 3' 4.43 N	103° 43' 13.658 W
19,950.00	90.00	359.64	11,820.00	8,291.79	111.44	382,951.97	689,882.90	32° 3' 4.93 N	103° 43' 13.658 W
20,000.00	90.00	359.64	11,820.00	8,341.79	111.12	383,001.97	689,882.58	32° 3' 5.42 N	103° 43' 13.658 W
20,050.00	90.00	359.64	11,820.00	8,391.79	110.80	383,051.96	689,882.26	32° 3' 5.92 N	103° 43' 13.659 W
20,100.00	90.00	359.64	11,820.00	8,441.79	110.49	383,101.96	689,881.95	32° 3' 6.41 N	103° 43' 13.659 W
20,150.00	90.00	359.64	11,820.00	8,491.79	110.17	383,151.96	689,881.63	32° 3' 6.91 N	103° 43' 13.660 W
20,200.00	90.00	359.64	11,820.00	8,541.79	109.85	383,201.95	689,881.31	32° 3' 7.40 N	103° 43' 13.660 W
20,250.00	90.00	359.64	11,820.00	8,591.79	109.53	383,251.95	689,880.99	32° 3' 7.89 N	103° 43' 13.660 W
20,300.00	90.00	359.64	11,820.00	8,641.79	109.21	383,301.95	689,880.67	32° 3' 8.39 N	103° 43' 13.661 W
20,350.00	90.00	359.64	11,820.00	8,691.79	108.89	383,351.94	689,880.35	32° 3' 8.88 N	103° 43' 13.661 W
20,400.00	90.00	359.64	11,820.00	8,741.78	108.58	383,401.94	689,880.04	32° 3' 9.38 N	103° 43' 13.662 W
20,450.00	90.00	359.64	11,820.00	8,791.78	108.26	383,451.94	689,879.72	32° 3' 9.87 N	103° 43' 13.662 W
20,500.00	90.00	359.64	11,820.00	8,841.78	107.94	383,501.93	689,879.40	32° 3' 10.37 N	103° 43' 13.662 W
20,550.00	90.00	359.64	11,820.00	8,891.78	107.62	383,551.93	689,879.08	32° 3' 10.86 N	103° 43' 13.663 W
20,600.00	90.00	359.64	11,820.00	8,941.78	107.30	383,601.92	689,878.76	32° 3' 11.36 N	103° 43' 13.663 W
20,650.00	90.00	359.64	11,820.00	8,991.78	106.98	383,651.92	689,878.44	32° 3' 11.85 N	103° 43' 13.664 W
20,700.00	90.00	359.64	11,820.00	9,041.78	106.66	383,701.92	689,878.12	32° 3' 12.35 N	103° 43' 13.664 W
20,750.00	90.00	359.64	11,820.00	9,091.78	106.35	383,751.91	689,877.81	32° 3' 12.84 N	103° 43' 13.664 W
20,800.00	90.00	359.64	11,820.00	9,141.78	106.03	383,801.91	689,877.49	32° 3' 13.34 N	103° 43' 13.665 W
20,850.00	90.00	359.64	11,820.00	9,191.78	105.71	383,851.91	689,877.17	32° 3' 13.83 N	103° 43' 13.665 W
20,900.00	90.00	359.64	11,820.00	9,241.77	105.39	383,901.90	689,876.85	32° 3' 14.33 N	103° 43' 13.666 W
20,950.00	90.00	359.64	11,820.00	9,291.77	105.07	383,951.90	689,876.53	32° 3' 14.82 N	103° 43' 13.666 W
21,000.00	90.00	359.64	11,820.00	9,341.77	104.75	384,001.90	689,876.21	32° 3' 15.32 N	103° 43' 13.666 W
21,050.00	90.00	359.64	11,820.00	9,391.77	104.44	384,051.89	689,875.90	32° 3' 15.81 N	103° 43' 13.667 W
21,100.00	90.00	359.64	11,820.00	9,441.77	104.12	384,101.89	689,875.58	32° 3' 16.31 N	103° 43' 13.667 W
21,150.00	90.00	359.64	11,820.00	9,491.77	103.80	384,151.89	689,875.26	32° 3' 16.80 N	103° 43' 13.668 W
21,200.00	90.00	359.64	11,820.00	9,541.77	103.48	384,201.88	689,874.94	32° 3' 17.30 N	103° 43' 13.668 W
21,250.00	90.00	359.64	11,820.00	9,591.77	103.16	384,251.88	689,874.62	32° 3' 17.79 N	103° 43' 13.668 W
21,300.00	90.00	359.64	11,820.00	9,641.77	102.84	384,301.88	689,874.30	32° 3' 18.29 N	103° 43' 13.669 W
21,350.00	90.00	359.64	11,820.00	9,691.77	102.52	384,351.87	689,873.98	32° 3' 18.78 N	103° 43' 13.669 W
21,400.00	90.00	359.64	11,820.00	9,741.76	102.21	384,401.87	689,873.67	32° 3' 19.28 N	103° 43' 13.670 W
21,450.00	90.00	359.64	11,820.00	9,791.76	101.89	384,451.87	689,873.35	32° 3' 19.77 N	103° 43' 13.670 W
21,500.00	90.00	359.64	11,820.00	9,841.76	101.57	384,501.86	689,873.03	32° 3' 20.26 N	103° 43' 13.670 W
21,550.00	90.00	359.64	11,820.00	9,891.76	101.25	384,551.86	689,872.71	32° 3' 20.76 N	103° 43' 13.671 W
21,600.00	90.00	359.64	11,820.00	9,941.76	100.93	384,601.86	689,872.39	32° 3' 21.25 N	103° 43' 13.671 W
21,650.00	90.00	359.64	11,820.00	9,991.76	100.61	384,651.85	689,872.07	32° 3' 21.75 N	103° 43' 13.672 W
21,700.00	90.00	359.64	11,820.00	10,041.76	100.30	384,701.85	689,871.76	32° 3' 22.24 N	103° 43' 13.672 W
21,750.00	90.00	359.64	11,820.00	10,091.76	99.98	384,751.84	689,871.44	32° 3' 22.74 N	103° 43' 13.672 W
21,800.00	90.00	359.64	11,820.00	10,141.76	99.66	384,801.84	689,871.12	32° 3' 23.23 N	103° 43' 13.673 W
21,850.00	90.00	359.64	11,820.00	10,191.76	99.34	384,851.84	689,870.80	32° 3' 23.73 N	103° 43' 13.673 W
21,900.00	90.00	359.64	11,820.00	10,241.75	99.02	384,901.83	689,870.48	32° 3' 24.22 N	103° 43' 13.674 W
21,950.00	90.00	359.64	11,820.00	10,291.75	98.70	384,951.83	689,870.16	32° 3' 24.72 N	103° 43' 13.674 W
22,000.00	90.00	359.64	11,820.00	10,341.75	98.38	385,001.83	689,869.85	32° 3' 25.21 N	103° 43' 13.674 W
22,050.00	90.00	359.64	11,820.00	10,391.75	98.07	385,051.82	689,869.53	32° 3' 25.71 N	103° 43' 13.675 W
22,100.00	90.00	359.64	11,820.00	10,441.75	97.75	385,101.82	689,869.21	32° 3' 26.20 N	103° 43' 13.675 W
22,100.48	90.00	359.64	11,820.00	10,442.23	97.74	385,102.30	689,869.21	32° 3' 26.21 N	103° 43' 13.675 W

Design Targets									
Target Name	Dip Angle	Dip Dir.	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
- hit/miss target - Shape	(°)	(°)	(usft)	(usft)	(usft)	(usft)	(usft)		
ZIA HILLS 19 103H_WP - plan hits target center - Point	0.00	0.00	11,020.00	-137.42	165.13	374,523.18	689,936.59	32° 1' 41.51 N	103° 43' 13.590 W
ZIA HILLS 19 103H_WP - plan hits target center - Point	0.00	0.00	11,820.00	10,442.23	97.74	385,102.30	689,869.21	32° 3' 26.21 N	103° 43' 13.675 W

Target Name	Dip Angle	Dip Dir.	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
- hit/miss target - Shape	(°)	(°)	(usft)	(usft)	(usft)	(usft)	(usft)		
ZIA HILLS 19 103H_WP - plan hits target center - Point	0.00	0.00	11,020.00	-137.42	165.13	374,523.18	689,936.59	32° 1' 41.51 N	103° 43' 13.590 W
ZIA HILLS 19 103H_WP - plan hits target center - Point	0.00	0.00	11,820.00	10,442.23	97.74	385,102.30	689,869.21	32° 3' 26.21 N	103° 43' 13.675 W