



EOG Resources - Midland

Lea County, NM (NAD 27 NME)

Ophelia 27

#703H

OH

Plan: Plan #1

Standard Planning Report

13 August, 2014

AUG 19 2014



EOG Resources, Inc.
Planning Report

Database: EDM 5000.1 Single User Db
Company: EOG Resources - Midland
Project: Lea County, NM (NAD 27 NME)
Site: Ophelia 27
Well: #703H
Wellbore: OH
Design: Plan #1

Local Co-ordinate Reference: Well #703H
TVD Reference: KB = 25 @ 3307.0usft (H&P 415)
MD Reference: KB = 25 @ 3307.0usft (H&P 415)
North Reference: Grid
Survey Calculation Method: Minimum Curvature

Project	Lea County, NM (NAD 27 NME)		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	New Mexico East 3001		

Site	Ophelia 27		
Site Position:		Northing:	370,025.00 usft
From:	Map	Easting:	741,483.00 usft
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16"
		Latitude:	32° 0' 53.711 N
		Longitude:	103° 33' 15.217 W
		Grid Convergence:	0.41°

Well	#703H		
Well Position	+N/-S	-5.0 usft	Northing: 370,020.00 usft
	+E/-W	-698.0 usft	Easting: 740,785.00 usft
Position Uncertainty	0.0 usft	Wellhead Elevation:	0.0 usft
		Latitude:	32° 0' 53.712 N
		Longitude:	103° 33' 23.324 W
		Ground Level:	3,282.0 usft

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination	Dip Angle	Field Strength
			(°)	(°)	(nT)
	IGRF201014	8/13/2014	7.17	58.92	48,177

Design	Plan #1			
Audit Notes:				
Version:	Phase:	PLAN	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD)	+N/-S	+E/-W	Direction
	(usft)	(usft)	(usft)	(°)
	0.0	0.0	0.0	358.89

Plan Sections										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	TFO (°)	Target
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
12,222.5	0.00	0.00	12,222.5	0.0	0.0	0.00	0.00	0.00	0.00	
12,972.5	90.00	2.20	12,700.0	477.1	18.3	12.00	12.00	0.00	2.20	
13,058.8	90.00	359.58	12,700.0	564.3	18.7	3.00	0.00	-3.00	-80.01	
16,985.5	90.00	359.58	12,700.0	4,500.0	-9.0	0.00	0.00	0.00	0.00	PBHL(OPH 27 #703H)



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Planned Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
100.0	0.00	0.00	100.0	0.0	0.0	0.0	0.00	0.00	0.00
200.0	0.00	0.00	200.0	0.0	0.0	0.0	0.00	0.00	0.00
300.0	0.00	0.00	300.0	0.0	0.0	0.0	0.00	0.00	0.00
400.0	0.00	0.00	400.0	0.0	0.0	0.0	0.00	0.00	0.00
500.0	0.00	0.00	500.0	0.0	0.0	0.0	0.00	0.00	0.00
600.0	0.00	0.00	600.0	0.0	0.0	0.0	0.00	0.00	0.00
700.0	0.00	0.00	700.0	0.0	0.0	0.0	0.00	0.00	0.00
800.0	0.00	0.00	800.0	0.0	0.0	0.0	0.00	0.00	0.00
900.0	0.00	0.00	900.0	0.0	0.0	0.0	0.00	0.00	0.00
1,000.0	0.00	0.00	1,000.0	0.0	0.0	0.0	0.00	0.00	0.00
1,100.0	0.00	0.00	1,100.0	0.0	0.0	0.0	0.00	0.00	0.00
1,200.0	0.00	0.00	1,200.0	0.0	0.0	0.0	0.00	0.00	0.00
1,300.0	0.00	0.00	1,300.0	0.0	0.0	0.0	0.00	0.00	0.00
1,400.0	0.00	0.00	1,400.0	0.0	0.0	0.0	0.00	0.00	0.00
1,500.0	0.00	0.00	1,500.0	0.0	0.0	0.0	0.00	0.00	0.00
1,600.0	0.00	0.00	1,600.0	0.0	0.0	0.0	0.00	0.00	0.00
1,700.0	0.00	0.00	1,700.0	0.0	0.0	0.0	0.00	0.00	0.00
1,800.0	0.00	0.00	1,800.0	0.0	0.0	0.0	0.00	0.00	0.00
1,900.0	0.00	0.00	1,900.0	0.0	0.0	0.0	0.00	0.00	0.00
2,000.0	0.00	0.00	2,000.0	0.0	0.0	0.0	0.00	0.00	0.00
2,100.0	0.00	0.00	2,100.0	0.0	0.0	0.0	0.00	0.00	0.00
2,200.0	0.00	0.00	2,200.0	0.0	0.0	0.0	0.00	0.00	0.00
2,300.0	0.00	0.00	2,300.0	0.0	0.0	0.0	0.00	0.00	0.00
2,400.0	0.00	0.00	2,400.0	0.0	0.0	0.0	0.00	0.00	0.00
2,500.0	0.00	0.00	2,500.0	0.0	0.0	0.0	0.00	0.00	0.00
2,600.0	0.00	0.00	2,600.0	0.0	0.0	0.0	0.00	0.00	0.00
2,700.0	0.00	0.00	2,700.0	0.0	0.0	0.0	0.00	0.00	0.00
2,800.0	0.00	0.00	2,800.0	0.0	0.0	0.0	0.00	0.00	0.00
2,900.0	0.00	0.00	2,900.0	0.0	0.0	0.0	0.00	0.00	0.00
3,000.0	0.00	0.00	3,000.0	0.0	0.0	0.0	0.00	0.00	0.00
3,100.0	0.00	0.00	3,100.0	0.0	0.0	0.0	0.00	0.00	0.00
3,200.0	0.00	0.00	3,200.0	0.0	0.0	0.0	0.00	0.00	0.00
3,300.0	0.00	0.00	3,300.0	0.0	0.0	0.0	0.00	0.00	0.00
3,400.0	0.00	0.00	3,400.0	0.0	0.0	0.0	0.00	0.00	0.00
3,500.0	0.00	0.00	3,500.0	0.0	0.0	0.0	0.00	0.00	0.00
3,600.0	0.00	0.00	3,600.0	0.0	0.0	0.0	0.00	0.00	0.00
3,700.0	0.00	0.00	3,700.0	0.0	0.0	0.0	0.00	0.00	0.00
3,800.0	0.00	0.00	3,800.0	0.0	0.0	0.0	0.00	0.00	0.00
3,900.0	0.00	0.00	3,900.0	0.0	0.0	0.0	0.00	0.00	0.00
4,000.0	0.00	0.00	4,000.0	0.0	0.0	0.0	0.00	0.00	0.00
4,100.0	0.00	0.00	4,100.0	0.0	0.0	0.0	0.00	0.00	0.00
4,200.0	0.00	0.00	4,200.0	0.0	0.0	0.0	0.00	0.00	0.00
4,300.0	0.00	0.00	4,300.0	0.0	0.0	0.0	0.00	0.00	0.00
4,400.0	0.00	0.00	4,400.0	0.0	0.0	0.0	0.00	0.00	0.00
4,500.0	0.00	0.00	4,500.0	0.0	0.0	0.0	0.00	0.00	0.00
4,600.0	0.00	0.00	4,600.0	0.0	0.0	0.0	0.00	0.00	0.00
4,700.0	0.00	0.00	4,700.0	0.0	0.0	0.0	0.00	0.00	0.00
4,800.0	0.00	0.00	4,800.0	0.0	0.0	0.0	0.00	0.00	0.00
4,900.0	0.00	0.00	4,900.0	0.0	0.0	0.0	0.00	0.00	0.00
5,000.0	0.00	0.00	5,000.0	0.0	0.0	0.0	0.00	0.00	0.00
5,100.0	0.00	0.00	5,100.0	0.0	0.0	0.0	0.00	0.00	0.00
5,200.0	0.00	0.00	5,200.0	0.0	0.0	0.0	0.00	0.00	0.00
5,300.0	0.00	0.00	5,300.0	0.0	0.0	0.0	0.00	0.00	0.00



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5,400.0	0.00	0.00	5,400.0	0.0	0.0	0.0	0.00	0.00	0.00
5,500.0	0.00	0.00	5,500.0	0.0	0.0	0.0	0.00	0.00	0.00
5,600.0	0.00	0.00	5,600.0	0.0	0.0	0.0	0.00	0.00	0.00
5,700.0	0.00	0.00	5,700.0	0.0	0.0	0.0	0.00	0.00	0.00
5,800.0	0.00	0.00	5,800.0	0.0	0.0	0.0	0.00	0.00	0.00
5,900.0	0.00	0.00	5,900.0	0.0	0.0	0.0	0.00	0.00	0.00
6,000.0	0.00	0.00	6,000.0	0.0	0.0	0.0	0.00	0.00	0.00
6,100.0	0.00	0.00	6,100.0	0.0	0.0	0.0	0.00	0.00	0.00
6,200.0	0.00	0.00	6,200.0	0.0	0.0	0.0	0.00	0.00	0.00
6,300.0	0.00	0.00	6,300.0	0.0	0.0	0.0	0.00	0.00	0.00
6,400.0	0.00	0.00	6,400.0	0.0	0.0	0.0	0.00	0.00	0.00
6,500.0	0.00	0.00	6,500.0	0.0	0.0	0.0	0.00	0.00	0.00
6,600.0	0.00	0.00	6,600.0	0.0	0.0	0.0	0.00	0.00	0.00
6,700.0	0.00	0.00	6,700.0	0.0	0.0	0.0	0.00	0.00	0.00
6,800.0	0.00	0.00	6,800.0	0.0	0.0	0.0	0.00	0.00	0.00
6,900.0	0.00	0.00	6,900.0	0.0	0.0	0.0	0.00	0.00	0.00
7,000.0	0.00	0.00	7,000.0	0.0	0.0	0.0	0.00	0.00	0.00
7,100.0	0.00	0.00	7,100.0	0.0	0.0	0.0	0.00	0.00	0.00
7,200.0	0.00	0.00	7,200.0	0.0	0.0	0.0	0.00	0.00	0.00
7,300.0	0.00	0.00	7,300.0	0.0	0.0	0.0	0.00	0.00	0.00
7,400.0	0.00	0.00	7,400.0	0.0	0.0	0.0	0.00	0.00	0.00
7,500.0	0.00	0.00	7,500.0	0.0	0.0	0.0	0.00	0.00	0.00
7,600.0	0.00	0.00	7,600.0	0.0	0.0	0.0	0.00	0.00	0.00
7,700.0	0.00	0.00	7,700.0	0.0	0.0	0.0	0.00	0.00	0.00
7,800.0	0.00	0.00	7,800.0	0.0	0.0	0.0	0.00	0.00	0.00
7,900.0	0.00	0.00	7,900.0	0.0	0.0	0.0	0.00	0.00	0.00
8,000.0	0.00	0.00	8,000.0	0.0	0.0	0.0	0.00	0.00	0.00
8,100.0	0.00	0.00	8,100.0	0.0	0.0	0.0	0.00	0.00	0.00
8,200.0	0.00	0.00	8,200.0	0.0	0.0	0.0	0.00	0.00	0.00
8,300.0	0.00	0.00	8,300.0	0.0	0.0	0.0	0.00	0.00	0.00
8,400.0	0.00	0.00	8,400.0	0.0	0.0	0.0	0.00	0.00	0.00
8,500.0	0.00	0.00	8,500.0	0.0	0.0	0.0	0.00	0.00	0.00
8,600.0	0.00	0.00	8,600.0	0.0	0.0	0.0	0.00	0.00	0.00
8,700.0	0.00	0.00	8,700.0	0.0	0.0	0.0	0.00	0.00	0.00
8,800.0	0.00	0.00	8,800.0	0.0	0.0	0.0	0.00	0.00	0.00
8,900.0	0.00	0.00	8,900.0	0.0	0.0	0.0	0.00	0.00	0.00
9,000.0	0.00	0.00	9,000.0	0.0	0.0	0.0	0.00	0.00	0.00
9,100.0	0.00	0.00	9,100.0	0.0	0.0	0.0	0.00	0.00	0.00
9,200.0	0.00	0.00	9,200.0	0.0	0.0	0.0	0.00	0.00	0.00
9,300.0	0.00	0.00	9,300.0	0.0	0.0	0.0	0.00	0.00	0.00
9,400.0	0.00	0.00	9,400.0	0.0	0.0	0.0	0.00	0.00	0.00
9,500.0	0.00	0.00	9,500.0	0.0	0.0	0.0	0.00	0.00	0.00
9,600.0	0.00	0.00	9,600.0	0.0	0.0	0.0	0.00	0.00	0.00
9,700.0	0.00	0.00	9,700.0	0.0	0.0	0.0	0.00	0.00	0.00
9,800.0	0.00	0.00	9,800.0	0.0	0.0	0.0	0.00	0.00	0.00
9,900.0	0.00	0.00	9,900.0	0.0	0.0	0.0	0.00	0.00	0.00
10,000.0	0.00	0.00	10,000.0	0.0	0.0	0.0	0.00	0.00	0.00
10,100.0	0.00	0.00	10,100.0	0.0	0.0	0.0	0.00	0.00	0.00
10,200.0	0.00	0.00	10,200.0	0.0	0.0	0.0	0.00	0.00	0.00
10,300.0	0.00	0.00	10,300.0	0.0	0.0	0.0	0.00	0.00	0.00
10,400.0	0.00	0.00	10,400.0	0.0	0.0	0.0	0.00	0.00	0.00
10,500.0	0.00	0.00	10,500.0	0.0	0.0	0.0	0.00	0.00	0.00
10,600.0	0.00	0.00	10,600.0	0.0	0.0	0.0	0.00	0.00	0.00
10,700.0	0.00	0.00	10,700.0	0.0	0.0	0.0	0.00	0.00	0.00



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10,800.0	0.00	0.00	10,800.0	0.0	0.0	0.0	0.00	0.00	0.00
10,900.0	0.00	0.00	10,900.0	0.0	0.0	0.0	0.00	0.00	0.00
11,000.0	0.00	0.00	11,000.0	0.0	0.0	0.0	0.00	0.00	0.00
11,100.0	0.00	0.00	11,100.0	0.0	0.0	0.0	0.00	0.00	0.00
11,200.0	0.00	0.00	11,200.0	0.0	0.0	0.0	0.00	0.00	0.00
11,300.0	0.00	0.00	11,300.0	0.0	0.0	0.0	0.00	0.00	0.00
11,400.0	0.00	0.00	11,400.0	0.0	0.0	0.0	0.00	0.00	0.00
11,500.0	0.00	0.00	11,500.0	0.0	0.0	0.0	0.00	0.00	0.00
11,600.0	0.00	0.00	11,600.0	0.0	0.0	0.0	0.00	0.00	0.00
11,700.0	0.00	0.00	11,700.0	0.0	0.0	0.0	0.00	0.00	0.00
11,800.0	0.00	0.00	11,800.0	0.0	0.0	0.0	0.00	0.00	0.00
11,900.0	0.00	0.00	11,900.0	0.0	0.0	0.0	0.00	0.00	0.00
12,000.0	0.00	0.00	12,000.0	0.0	0.0	0.0	0.00	0.00	0.00
12,100.0	0.00	0.00	12,100.0	0.0	0.0	0.0	0.00	0.00	0.00
12,200.0	0.00	0.00	12,200.0	0.0	0.0	0.0	0.00	0.00	0.00
12,222.5	0.00	0.00	12,222.5	0.0	0.0	0.0	0.00	0.00	0.00
12,225.0	0.30	2.20	12,225.0	0.0	0.0	0.0	12.00	12.00	0.00
12,250.0	3.30	2.20	12,250.0	0.8	0.0	0.8	12.00	12.00	0.00
12,275.0	6.30	2.20	12,274.9	2.9	0.1	2.9	12.00	12.00	0.00
12,300.0	9.30	2.20	12,299.7	6.3	0.2	6.3	12.00	12.00	0.00
12,325.0	12.30	2.20	12,324.2	11.0	0.4	11.0	12.00	12.00	0.00
12,350.0	15.30	2.20	12,348.5	16.9	0.6	16.9	12.00	12.00	0.00
12,375.0	18.30	2.20	12,372.4	24.1	0.9	24.1	12.00	12.00	0.00
12,400.0	21.30	2.20	12,395.9	32.6	1.3	32.6	12.00	12.00	0.00
12,425.0	24.30	2.20	12,419.0	42.3	1.6	42.3	12.00	12.00	0.00
12,450.0	27.30	2.20	12,441.5	53.1	2.0	53.1	12.00	12.00	0.00
12,475.0	30.30	2.20	12,463.4	65.2	2.5	65.2	12.00	12.00	0.00
12,500.0	33.30	2.20	12,484.6	78.3	3.0	78.3	12.00	12.00	0.00
12,525.0	36.30	2.20	12,505.2	92.6	3.6	92.6	12.00	12.00	0.00
12,550.0	39.30	2.20	12,524.9	107.9	4.1	107.9	12.00	12.00	0.00
12,575.0	42.30	2.20	12,543.8	124.2	4.8	124.2	12.00	12.00	0.00
12,600.0	45.30	2.20	12,561.8	141.5	5.4	141.5	12.00	12.00	0.00
12,625.0	48.30	2.20	12,579.0	159.7	6.1	159.7	12.00	12.00	0.00
12,650.0	51.30	2.20	12,595.1	178.8	6.9	178.8	12.00	12.00	0.00
12,675.0	54.30	2.20	12,610.2	198.7	7.6	198.7	12.00	12.00	0.00
12,700.0	57.30	2.20	12,624.3	219.4	8.4	219.3	12.00	12.00	0.00
12,725.0	60.30	2.20	12,637.2	240.7	9.2	240.7	12.00	12.00	0.00
12,750.0	63.30	2.20	12,649.1	262.7	10.1	262.7	12.00	12.00	0.00
12,775.0	66.30	2.20	12,659.7	285.3	11.0	285.3	12.00	12.00	0.00
12,800.0	69.30	2.20	12,669.1	308.5	11.9	308.4	12.00	12.00	0.00
12,825.0	72.30	2.20	12,677.4	332.1	12.8	332.0	12.00	12.00	0.00
12,850.0	75.30	2.20	12,684.3	356.0	13.7	356.0	12.00	12.00	0.00
12,875.0	78.30	2.20	12,690.0	380.4	14.6	380.3	12.00	12.00	0.00
12,900.0	81.30	2.20	12,694.5	404.9	15.6	404.8	12.00	12.00	0.00
12,925.0	84.30	2.20	12,697.6	429.7	16.5	429.7	12.00	12.00	0.00
12,950.0	87.30	2.20	12,699.4	454.6	17.5	454.6	12.00	12.00	0.00
12,972.5	90.00	2.20	12,700.0	477.1	18.3	477.1	12.00	12.00	0.00
13,000.0	90.00	1.38	12,700.0	504.6	19.2	504.6	3.00	0.00	-3.00
13,059.8	90.00	359.58	12,700.0	564.3	19.7	564.3	3.00	0.00	-3.00
13,100.0	90.00	359.58	12,700.0	604.6	19.4	604.6	0.00	0.00	0.00
13,200.0	90.00	359.58	12,700.0	704.6	18.7	704.6	0.00	0.00	0.00
13,300.0	90.00	359.58	12,700.0	804.6	17.9	804.6	0.00	0.00	0.00
13,400.0	90.00	359.58	12,700.0	904.6	17.2	904.6	0.00	0.00	0.00
13,500.0	90.00	359.58	12,700.0	1,004.6	16.5	1,004.5	0.00	0.00	0.00



EOG Resources, Inc.
Planning Report

Database: EDM 5000.1 Single User Db
Company: EOG Resources - Midland
Project: Lea County, NM (NAD 27 NME)
Site: Ophelia 27
Well: #703H
Wellbore: OH
Design: Plan #1

Local Co-ordinate Reference: Well #703H
TVD Reference: KB = 25 @ 3307.0usft (H&P 415)
MD Reference: KB = 25 @ 3307.0usft (H&P 415)
North Reference: Grid
Survey Calculation Method: Minimum Curvature

Planned Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
13,600.0	90.00	359.58	12,700.0	1,104.8	15.7	1,104.5	0.00	0.00	0.00
13,700.0	90.00	359.58	12,700.0	1,204.6	15.0	1,204.5	0.00	0.00	0.00
13,800.0	90.00	359.58	12,700.0	1,304.8	14.3	1,304.5	0.00	0.00	0.00
13,900.0	90.00	359.58	12,700.0	1,404.8	13.6	1,404.5	0.00	0.00	0.00
14,000.0	90.00	359.58	12,700.0	1,504.8	12.8	1,504.5	0.00	0.00	0.00
14,100.0	90.00	359.58	12,700.0	1,604.6	12.1	1,604.5	0.00	0.00	0.00
14,200.0	90.00	359.58	12,700.0	1,704.8	11.4	1,704.5	0.00	0.00	0.00
14,300.0	90.00	359.58	12,700.0	1,804.6	10.6	1,804.5	0.00	0.00	0.00
14,400.0	90.00	359.58	12,700.0	1,904.8	9.9	1,904.5	0.00	0.00	0.00
14,500.0	90.00	359.58	12,700.0	2,004.6	9.2	2,004.5	0.00	0.00	0.00
14,600.0	90.00	359.58	12,700.0	2,104.8	8.5	2,104.5	0.00	0.00	0.00
14,700.0	90.00	359.58	12,700.0	2,204.6	7.7	2,204.5	0.00	0.00	0.00
14,800.0	90.00	359.58	12,700.0	2,304.5	7.0	2,304.5	0.00	0.00	0.00
14,900.0	90.00	359.58	12,700.0	2,404.5	6.3	2,404.5	0.00	0.00	0.00
15,000.0	90.00	359.58	12,700.0	2,504.5	5.5	2,504.5	0.00	0.00	0.00
15,100.0	90.00	359.58	12,700.0	2,604.5	4.8	2,604.5	0.00	0.00	0.00
15,200.0	90.00	359.58	12,700.0	2,704.5	4.1	2,704.5	0.00	0.00	0.00
15,300.0	90.00	359.58	12,700.0	2,804.5	3.4	2,804.5	0.00	0.00	0.00
15,400.0	90.00	359.58	12,700.0	2,904.5	2.6	2,904.5	0.00	0.00	0.00
15,500.0	90.00	359.58	12,700.0	3,004.5	1.9	3,004.5	0.00	0.00	0.00
15,600.0	90.00	359.58	12,700.0	3,104.5	1.2	3,104.5	0.00	0.00	0.00
15,700.0	90.00	359.58	12,700.0	3,204.5	0.4	3,204.5	0.00	0.00	0.00
15,800.0	90.00	359.58	12,700.0	3,304.5	-0.3	3,304.5	0.00	0.00	0.00
15,900.0	90.00	359.58	12,700.0	3,404.5	-1.0	3,404.5	0.00	0.00	0.00
16,000.0	90.00	359.58	12,700.0	3,504.5	-1.7	3,504.5	0.00	0.00	0.00
16,100.0	90.00	359.58	12,700.0	3,604.5	-2.5	3,604.5	0.00	0.00	0.00
16,200.0	90.00	359.58	12,700.0	3,704.5	-3.2	3,704.5	0.00	0.00	0.00
16,300.0	90.00	359.58	12,700.0	3,804.5	-3.9	3,804.5	0.00	0.00	0.00
16,400.0	90.00	359.58	12,700.0	3,904.5	-4.7	3,904.5	0.00	0.00	0.00
16,500.0	90.00	359.58	12,700.0	4,004.5	-5.4	4,004.5	0.00	0.00	0.00
16,600.0	90.00	359.58	12,700.0	4,104.5	-6.1	4,104.5	0.00	0.00	0.00
16,700.0	90.00	359.58	12,700.0	4,204.5	-6.8	4,204.5	0.00	0.00	0.00
16,800.0	90.00	359.58	12,700.0	4,304.5	-7.6	4,304.5	0.00	0.00	0.00
16,900.0	90.00	359.58	12,700.0	4,404.5	-8.3	4,404.5	0.00	0.00	0.00
16,995.5	90.00	359.58	12,700.0	4,500.0	-8.0	4,500.0	0.00	0.00	0.00

PBHL(OPH 27 #703H)

Design Targets

Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
- hit/miss target									
- Shape									
PBHL(OPH 27 #703H)	0.00	0.00	12,700.0	4,500.0	-9.0	374,520.00	740,776.00	32° 1' 38.243 N	103° 33' 23.053 W
- plan hits target center									
- Point									