

Mewbourne Oil Company

**Lea County, New Mexico
Oryx 14 B3CN Fed Com #1H
Sec 14, T23S, R34E
SL: 185' FNL & 1980' FWL
BHL: 330' FSL & 1980' FWL**

Plan: Design #1

Standard Planning Report

29 September, 2015

Planning Report

Database:	Hobbs	Local Co-ordinate Reference:	Site Oryx 14 B3CN Fed Com #1H
Company:	Mewbourne Oil Company	TVD Reference:	WELL @ 3392.0usft (Original Well Elev)
Project:	Lea County, New Mexico	MD Reference:	WELL @ 3392.0usft (Original Well Elev)
Site:	Oryx 14 B3CN Fed Com #1H	North Reference:	Grid
Well:	Sec 14, T23S, R34E	Survey Calculation Method:	Minimum Curvature
Wellbore:	BHL: 330' FSL & 1980' FWL		
Design:	Design #1		

Project	Lea County, New Mexico		
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	Oryx 14 B3CN Fed Com #1H				
Site Position:		Northing:	478,088.00 usft	Latitude:	32° 18' 40.451 N
From:	Map	Easting:	775,214.00 usft	Longitude:	103° 26' 33.088 W
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0.48 °

Well	Sec 14, T23S, R34E					
Well Position	+N/-S	0.0 usft	Northing:	478,088.00 usft	Latitude:	32° 18' 40.451 N
	+E/-W	0.0 usft	Easting:	775,214.00 usft	Longitude:	103° 26' 33.088 W
Position Uncertainty		0.0 usft	Wellhead Elevation:	3,392.0 usft	Ground Level:	3,365.0 usft

Wellbore	BHL: 330' FSL & 1980' FWL				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	9/29/2015	7.00	60.18	48,253

Design	Design #1			
Audit Notes:				
Version:	Phase:	PROTOTYPE	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)
	0.0	0.0	0.0	179.49

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		
10,856.5	0.00	0.00	10,856.5	0.0	0.0	0.00	0.00	0.00	0.00		
11,604.5	89.76	179.49	11,334.0	-475.4	4.2	12.00	12.00	0.00	179.49		
15,893.3	89.76	179.49	11,352.0	-4,764.0	42.0	0.00	0.00	0.00	0.00	BHL: 330' FSL & 1980'	

Planning Report

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 Company: Mewbourne Oil Company
 Project: Lea County, New Mexico
 Site: Oryx 14 B3CN Fed Com #1H
 Well: Sec 14, T23S, R34E
 Wellbore: BHL: 330' FSL & 1980' FWL
 Design: Design #1

Local Co-ordinate Reference: Site Oryx 14 B3CN Fed Com #1H
 TVD Reference: WELL @ 3392.0usft (Original Well Elev)
 MD Reference: WELL @ 3392.0usft (Original Well Elev)
 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)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
SL: 185' FNL & 1980' FWL									
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

Planning Report

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 Project: Lea County, New Mexico
 Site: Oryx 14 B3CN Fed Com #1H
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 Wellbore: BHL: 330' FSL & 1980' FWL
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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)
5,300.0	0.00	0.00	5,300.0	0.0	0.0	0.0	0.00	0.00	0.00
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

Planning Report

Database:	Hobbs	Local Co-ordinate Reference:	Site Oryx 14 B3CN Fed Com #1H
Company:	Mewbourne Oil Company	TVD Reference:	WELL @ 3392.0usft (Original Well Elev)
Project:	Lea County, New Mexico	MD Reference:	WELL @ 3392.0usft (Original Well Elev)
Site:	Oryx 14 B3CN Fed Com #1H	North Reference:	Grid
Well:	Sec 14, T23S, R34E	Survey Calculation Method:	Minimum Curvature
Wellbore:	BHL: 330' FSL & 1980' FWL		
Design:	Design #1		

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)
10,700.0	0.00	0.00	10,700.0	0.0	0.0	0.0	0.00	0.00	0.00
10,800.0	0.00	0.00	10,800.0	0.0	0.0	0.0	0.00	0.00	0.00
10,856.5	0.00	0.00	10,856.5	0.0	0.0	0.0	0.00	0.00	0.00
10,857.5	0.12	179.49	10,857.5	0.0	0.0	0.0	12.00	12.00	0.00
KOP @ 10857'									
10,900.0	5.22	179.49	10,899.9	-2.0	0.0	2.0	12.00	12.00	0.00
11,000.0	17.22	179.49	10,997.9	-21.4	0.2	21.4	12.00	12.00	0.00
11,100.0	29.22	179.49	11,089.6	-60.7	0.5	60.7	12.00	12.00	0.00
11,200.0	41.22	179.49	11,171.1	-118.3	1.0	118.3	12.00	12.00	0.00
11,238.8	45.87	179.49	11,199.2	-145.0	1.3	145.0	12.00	12.00	0.00
First Take Point: 330' FNL & 1980' FWL									
11,300.0	53.22	179.49	11,238.9	-191.5	1.7	191.6	12.00	12.00	0.00
11,400.0	65.22	179.49	11,290.0	-277.3	2.4	277.3	12.00	12.00	0.00
11,500.0	77.22	179.49	11,322.2	-371.8	3.3	371.8	12.00	12.00	0.00
11,600.0	89.22	179.49	11,334.0	-470.9	4.2	470.9	12.00	12.00	0.00
11,604.5	89.75	179.49	11,334.0	-475.4	4.2	475.4	12.00	12.00	0.00
LP: 660' FNL & 1980' FWL									
11,700.0	89.76	179.49	11,334.4	-570.9	5.0	570.9	0.01	0.01	0.00
11,800.0	89.76	179.49	11,334.8	-670.9	5.9	670.9	0.00	0.00	0.00
11,900.0	89.76	179.49	11,335.2	-770.9	6.8	770.9	0.00	0.00	0.00
12,000.0	89.76	179.49	11,335.7	-870.9	7.7	870.9	0.00	0.00	0.00
12,100.0	89.76	179.49	11,336.1	-970.9	8.6	970.9	0.00	0.00	0.00
12,200.0	89.76	179.49	11,336.5	-1,070.9	9.4	1,070.9	0.00	0.00	0.00
12,300.0	89.76	179.49	11,336.9	-1,170.9	10.3	1,170.9	0.00	0.00	0.00
12,400.0	89.76	179.49	11,337.3	-1,270.9	11.2	1,270.9	0.00	0.00	0.00
12,500.0	89.76	179.49	11,337.8	-1,370.9	12.1	1,370.9	0.00	0.00	0.00
12,600.0	89.76	179.49	11,338.2	-1,470.9	13.0	1,470.9	0.00	0.00	0.00
12,700.0	89.76	179.49	11,338.6	-1,570.9	13.8	1,570.9	0.00	0.00	0.00
12,800.0	89.76	179.49	11,339.0	-1,670.8	14.7	1,670.9	0.00	0.00	0.00
12,900.0	89.76	179.49	11,339.4	-1,770.8	15.6	1,770.9	0.00	0.00	0.00
13,000.0	89.76	179.49	11,339.9	-1,870.8	16.5	1,870.9	0.00	0.00	0.00
13,100.0	89.76	179.49	11,340.3	-1,970.8	17.4	1,970.9	0.00	0.00	0.00
13,200.0	89.76	179.49	11,340.7	-2,070.8	18.3	2,070.9	0.00	0.00	0.00
13,300.0	89.76	179.49	11,341.1	-2,170.8	19.1	2,170.9	0.00	0.00	0.00
13,400.0	89.76	179.49	11,341.5	-2,270.8	20.0	2,270.9	0.00	0.00	0.00
13,500.0	89.76	179.49	11,342.0	-2,370.8	20.9	2,370.9	0.00	0.00	0.00
13,600.0	89.76	179.49	11,342.4	-2,470.8	21.8	2,470.9	0.00	0.00	0.00
13,700.0	89.76	179.49	11,342.8	-2,570.8	22.7	2,570.9	0.00	0.00	0.00
13,800.0	89.76	179.49	11,343.2	-2,670.8	23.5	2,670.9	0.00	0.00	0.00
13,900.0	89.76	179.49	11,343.6	-2,770.8	24.4	2,770.9	0.00	0.00	0.00
14,000.0	89.76	179.49	11,344.1	-2,870.8	25.3	2,870.9	0.00	0.00	0.00
14,100.0	89.76	179.49	11,344.5	-2,970.8	26.2	2,970.9	0.00	0.00	0.00
14,200.0	89.76	179.49	11,344.9	-3,070.8	27.1	3,070.9	0.00	0.00	0.00
14,300.0	89.76	179.49	11,345.3	-3,170.8	28.0	3,170.9	0.00	0.00	0.00
14,400.0	89.76	179.49	11,345.7	-3,270.8	28.8	3,270.9	0.00	0.00	0.00
14,500.0	89.76	179.49	11,346.2	-3,370.8	29.7	3,370.9	0.00	0.00	0.00
14,600.0	89.76	179.49	11,346.6	-3,470.8	30.6	3,470.9	0.00	0.00	0.00
14,700.0	89.76	179.49	11,347.0	-3,570.8	31.5	3,570.9	0.00	0.00	0.00
14,800.0	89.76	179.49	11,347.4	-3,670.8	32.4	3,670.9	0.00	0.00	0.00
14,900.0	89.76	179.49	11,347.8	-3,770.7	33.2	3,770.9	0.00	0.00	0.00
15,000.0	89.76	179.49	11,348.3	-3,870.7	34.1	3,870.9	0.00	0.00	0.00
15,100.0	89.76	179.49	11,348.7	-3,970.7	35.0	3,970.9	0.00	0.00	0.00
15,200.0	89.76	179.49	11,349.1	-4,070.7	35.9	4,070.9	0.00	0.00	0.00

Planning Report

Database:	Hobbs	Local Co-ordinate Reference:	Site Oryx 14 B3CN Fed Com #1H
Company:	Mewbourne Oil Company	TVD Reference:	WELL @ 3392.0usft (Original Well Elev)
Project:	Lea County, New Mexico	MD Reference:	WELL @ 3392.0usft (Original Well Elev)
Site:	Oryx 14 B3CN Fed Com #1H	North Reference:	Grid
Well:	Sec 14, T23S, R34E	Survey Calculation Method:	Minimum Curvature
Wellbore:	BHL: 330' FSL & 1980' FWL		
Design:	Design #1		

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)	
15,300.0	89.76	179.49	11,349.5	-4,170.7	36.8	4,170.9	0.00	0.00	0.00	
15,400.0	89.76	179.49	11,349.9	-4,270.7	37.7	4,270.9	0.00	0.00	0.00	
15,500.0	89.76	179.49	11,350.3	-4,370.7	38.5	4,370.9	0.00	0.00	0.00	
15,600.0	89.76	179.49	11,350.8	-4,470.7	39.4	4,470.9	0.00	0.00	0.00	
15,700.0	89.76	179.49	11,351.2	-4,570.7	40.3	4,570.9	0.00	0.00	0.00	
15,800.0	89.76	179.49	11,351.6	-4,670.7	41.2	4,670.9	0.00	0.00	0.00	
15,893.3	89.76	179.49	11,352.0	-4,764.0	42.0	4,764.2	0.00	0.00	0.00	
BHL: 330' FSL & 1980' FWL										

Design Targets										
Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude	
SL: 185' FNL & 1980' FV - plan hits target center - Point	0.00	0.00	0.0	0.0	0.0	478,088.00	775,214.00	32° 18' 40.451 N	103° 26' 33.088 W	
KOP @ 10857' - plan hits target center - Point	0.00	0.00	10,857.5	0.0	0.0	478,088.00	775,214.00	32° 18' 40.451 N	103° 26' 33.088 W	
First Take Point: 330' FN - plan hits target center - Point	0.00	0.00	11,199.2	-145.0	1.3	477,943.00	775,215.28	32° 18' 39.016 N	103° 26' 33.087 W	
LP: 660' FNL & 1980' FV - plan hits target center - Point	0.00	0.00	11,334.0	-475.4	4.2	477,612.60	775,218.20	32° 18' 35.747 N	103° 26' 33.085 W	
BHL: 330' FSL & 1980' F - plan hits target center - Point	0.00	0.00	11,352.0	-4,764.0	42.0	473,324.00	775,256.00	32° 17' 53.308 N	103° 26' 33.060 W	

Oryx 14 B3CN Fed Com #1H

