

HOBBS OCD
AUG 01 2017
RECEIVED

Mewbourne Oil Company

Lea County, New Mexico
Red Hills West Unit #018H
Sec 8, T26S, R32E
SL: 100' FSL & 330' FWL
BHL: 330' FNL & 330' FWL

Plan: Design #1

Standard Planning Report

16 March, 2017

Planning Report

Database:	Hobbs	Local Co-ordinate Reference:	Site Red Hills West Unit #018H
Company:	Mewbourne Oil Company	TVD Reference:	WELL @ 3222.0usft (Original Well Elev)
Project:	Lea County, New Mexico	MD Reference:	WELL @ 3222.0usft (Original Well Elev)
Site:	Red Hills West Unit #018H	North Reference:	Grid
Well:	Sec 8, T26S, R32E	Survey Calculation Method:	Minimum Curvature
Wellbore:	BHL: 330' FNL & 330' 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	Red Hills West Unit #018H			
Site Position:		Northing:	382,611.00 usft	Latitude: 32° 3' 1.267 N
From:	Map	Easting:	694,890.00 usft	Longitude: 103° 42' 15.504 W
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "	Grid Convergence: 0.33 °

Well	Sec 8, T26S, R32E			
Well Position	+N/-S	0.0 usft	Northing:	382,611.00 usft
	+E/-W	0.0 usft	Easting:	694,890.00 usft
Position Uncertainty	0.0 usft		Wellhead Elevation:	3,222.0 usft
			Ground Level:	3,195.0 usft

Wellbore	BHL: 330' FNL & 330' FWL				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	3/16/2017	6.93	59.86	47,925

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	359.78

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	
11,319.0	0.00	0.00	11,319.0	0.0	0.0	0.00	0.00	0.00	0.00	KOP @ 11319'
12,219.0	90.00	359.78	11,892.0	573.0	-2.2	10.00	10.00	0.00	-0.22	
16,561.1	90.00	359.78	11,892.0	4,915.0	-19.0	0.00	0.00	0.00	0.00	BHL: 330' FNL & 330'

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Well:	Sec 8, T26S, R32E	Survey Calculation Method:	Minimum Curvature
Wellbore:	BHL: 330' FNL & 330' 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)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
SL: 100' FSL & 330' 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

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Well:	Sec 8, T26S, R32E	Survey Calculation Method:	Minimum Curvature
Wellbore:	BHL: 330' FNL & 330' 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)
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

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Wellbore:	BHL: 330' FNL & 330' 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
10,900.0	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
11,319.0	0.00	0.00	11,319.0	0.0	0.0	0.0	0.00	0.00	0.00
KOP @ 11319'									
11,400.0	8.10	359.78	11,399.7	5.7	0.0	5.7	10.00	10.00	0.00
11,500.0	18.10	359.78	11,497.0	28.3	-0.1	28.3	10.00	10.00	0.00
11,600.0	28.10	359.78	11,588.9	67.5	-0.3	67.5	10.00	10.00	0.00
11,700.0	38.10	359.78	11,672.5	122.1	-0.5	122.1	10.00	10.00	0.00
11,800.0	48.10	359.78	11,745.5	190.3	-0.7	190.3	10.00	10.00	0.00
11,851.4	53.23	359.78	11,778.0	230.0	-0.9	230.0	10.00	10.00	0.00
FTP: 330' FSL & 330' FWL									
11,900.0	58.10	359.78	11,805.4	270.1	-1.0	270.2	10.00	10.00	0.00
12,000.0	68.10	359.78	11,850.6	359.2	-1.4	359.2	10.00	10.00	0.00
12,100.0	78.10	359.78	11,879.7	454.8	-1.8	454.8	10.00	10.00	0.00
12,200.0	88.10	359.78	11,891.7	553.9	-2.1	553.9	10.00	10.00	0.00
12,219.1	90.00	359.78	11,892.0	573.0	-2.2	573.0	9.98	9.98	0.00
LP: 673' FSL & 330' FWL									
12,300.0	90.00	359.78	11,892.0	653.9	-2.5	653.9	0.00	0.00	0.00
12,400.0	90.00	359.78	11,892.0	753.9	-2.9	753.9	0.00	0.00	0.00
12,500.0	90.00	359.78	11,892.0	853.9	-3.3	853.9	0.00	0.00	0.00
12,600.0	90.00	359.78	11,892.0	953.9	-3.7	953.9	0.00	0.00	0.00
12,700.0	90.00	359.78	11,892.0	1,053.9	-4.1	1,053.9	0.00	0.00	0.00
12,800.0	90.00	359.78	11,892.0	1,153.9	-4.5	1,153.9	0.00	0.00	0.00
12,900.0	90.00	359.78	11,892.0	1,253.9	-4.8	1,253.9	0.00	0.00	0.00
13,000.0	90.00	359.78	11,892.0	1,353.9	-5.2	1,353.9	0.00	0.00	0.00
13,100.0	90.00	359.78	11,892.0	1,453.9	-5.6	1,453.9	0.00	0.00	0.00
13,200.0	90.00	359.78	11,892.0	1,553.9	-6.0	1,553.9	0.00	0.00	0.00
13,300.0	90.00	359.78	11,892.0	1,653.9	-6.4	1,653.9	0.00	0.00	0.00
13,400.0	90.00	359.78	11,892.0	1,753.9	-6.8	1,753.9	0.00	0.00	0.00
13,500.0	90.00	359.78	11,892.0	1,853.9	-7.2	1,853.9	0.00	0.00	0.00
13,600.0	90.00	359.78	11,892.0	1,953.9	-7.6	1,953.9	0.00	0.00	0.00
13,700.0	90.00	359.78	11,892.0	2,053.9	-7.9	2,053.9	0.00	0.00	0.00
13,800.0	90.00	359.78	11,892.0	2,153.9	-8.3	2,153.9	0.00	0.00	0.00
13,900.0	90.00	359.78	11,892.0	2,253.9	-8.7	2,253.9	0.00	0.00	0.00
14,000.0	90.00	359.78	11,892.0	2,353.9	-9.1	2,353.9	0.00	0.00	0.00
14,100.0	90.00	359.78	11,892.0	2,453.9	-9.5	2,453.9	0.00	0.00	0.00
14,200.0	90.00	359.78	11,892.0	2,553.9	-9.9	2,553.9	0.00	0.00	0.00
14,300.0	90.00	359.78	11,892.0	2,653.9	-10.3	2,653.9	0.00	0.00	0.00
14,400.0	90.00	359.78	11,892.0	2,753.9	-10.6	2,753.9	0.00	0.00	0.00
14,500.0	90.00	359.78	11,892.0	2,853.9	-11.0	2,853.9	0.00	0.00	0.00
14,600.0	90.00	359.78	11,892.0	2,953.9	-11.4	2,953.9	0.00	0.00	0.00
14,700.0	90.00	359.78	11,892.0	3,053.9	-11.8	3,053.9	0.00	0.00	0.00
14,800.0	90.00	359.78	11,892.0	3,153.9	-12.2	3,153.9	0.00	0.00	0.00
14,900.0	90.00	359.78	11,892.0	3,253.9	-12.6	3,253.9	0.00	0.00	0.00
15,000.0	90.00	359.78	11,892.0	3,353.9	-13.0	3,353.9	0.00	0.00	0.00
15,100.0	90.00	359.78	11,892.0	3,453.9	-13.4	3,453.9	0.00	0.00	0.00
15,200.0	90.00	359.78	11,892.0	3,553.9	-13.7	3,553.9	0.00	0.00	0.00
15,300.0	90.00	359.78	11,892.0	3,653.9	-14.1	3,653.9	0.00	0.00	0.00

Planning Report

Database:	Hobbs	Local Co-ordinate Reference:	Site Red Hills West Unit #018H
Company:	Mewbourne Oil Company	TVD Reference:	WELL @ 3222.0usft (Original Well Elev)
Project:	Lea County, New Mexico	MD Reference:	WELL @ 3222.0usft (Original Well Elev)
Site:	Red Hills West Unit #018H	North Reference:	Grid
Well:	Sec 8, T26S, R32E	Survey Calculation Method:	Minimum Curvature
Wellbore:	BHL: 330' FNL & 330' 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)	
15,400.0	90.00	359.78	11,892.0	3,753.9	-14.5	3,753.9	0.00	0.00	0.00	
15,500.0	90.00	359.78	11,892.0	3,853.9	-14.9	3,853.9	0.00	0.00	0.00	
15,600.0	90.00	359.78	11,892.0	3,953.9	-15.3	3,953.9	0.00	0.00	0.00	
15,700.0	90.00	359.78	11,892.0	4,053.9	-15.7	4,053.9	0.00	0.00	0.00	
15,800.0	90.00	359.78	11,892.0	4,153.9	-16.1	4,153.9	0.00	0.00	0.00	
15,900.0	90.00	359.78	11,892.0	4,253.9	-16.4	4,253.9	0.00	0.00	0.00	
16,000.0	90.00	359.78	11,892.0	4,353.9	-16.8	4,353.9	0.00	0.00	0.00	
16,100.0	90.00	359.78	11,892.0	4,453.9	-17.2	4,453.9	0.00	0.00	0.00	
16,200.0	90.00	359.78	11,892.0	4,553.9	-17.6	4,553.9	0.00	0.00	0.00	
16,300.0	90.00	359.78	11,892.0	4,653.9	-18.0	4,653.9	0.00	0.00	0.00	
16,400.0	90.00	359.78	11,892.0	4,753.9	-18.4	4,753.9	0.00	0.00	0.00	
16,500.0	90.00	359.78	11,892.0	4,853.9	-18.8	4,853.9	0.00	0.00	0.00	
16,561.1	90.00	359.78	11,892.0	4,915.0	-19.0	4,915.0	0.00	0.00	0.00	
BHL: 330' FNL & 330' FWL, Sec 8										

Design Targets										
Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude	
SL: 100' FSL & 330' FWL - plan hits target center - Point	0.00	0.00	0.0	0.0	0.0	382,611.00	694,890.00	32° 3' 1.267 N	103° 42' 15.504 W	
KOP @ 11319' - plan hits target center - Point	0.00	0.00	11,319.0	0.0	0.0	382,611.00	694,890.00	32° 3' 1.267 N	103° 42' 15.504 W	
FTP: 330' FSL & 330' FV - plan hits target center - Point	0.00	0.00	11,778.0	230.0	-0.9	382,841.00	694,889.11	32° 3' 3.543 N	103° 42' 15.499 W	
LP: 673' FSL & 330' FWL - plan hits target center - Point	0.00	0.00	11,892.0	573.0	-2.2	383,184.00	694,887.80	32° 3' 6.938 N	103° 42' 15.491 W	
BHL: 330' FNL & 330' FV - plan hits target center - Point	0.00	0.00	11,892.0	4,915.0	-19.0	387,526.00	694,871.00	32° 3' 49.907 N	103° 42' 15.392 W	