

Long County, GA 30601, 404-382-1000
 Orange State, Ltd.
 600-100
 Fax: 404-382-1000
 1000, August 10, 2011



EOG Resources - Midland

Lea County, NM (NAD 83 NME)

Bridge State Unit

#301H

OH

Plan: Plan #0.1

Standard Planning Report

16 August, 2017



EOG Resources, Inc.

Planning Report

Database: EDM 5000.14 Single User Db
Company: EOG Resources - Midland
Project: Lea County, NM (NAD 83 NME)
Site: Bridge State Unit
Well: #301H
Wellbore: OH
Design: Plan #0.1

Local Co-ordinate Reference: Well #301H
TVD Reference: KB = 25' @ 3610.0usft
MD Reference: KB = 25' @ 3610.0usft
North Reference: Grid
Survey Calculation Method: Minimum Curvature

Project	Lea County, NM (NAD 83 NME)		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site	Bridge State Unit				
Site Position:		Northing:	499,889.00 usft	Latitude:	32° 22' 14.799 N
From:	Map	Easting:	830,851.00 usft	Longitude:	103° 23' 44.187 W
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0.50 °

Well	#301H					
Well Position	+N/-S	0.0 usft	Northing:	499,889.00 usft	Latitude:	32° 22' 14.799 N
	+E/-W	0.0 usft	Easting:	830,851.00 usft	Longitude:	103° 23' 44.187 W
Position Uncertainty	0.0 usft	Wellhead Elevation:		Ground Level:	3,585.0 usft	

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2015	8/16/2017	6.86	60.22	48,025.71965446

Design	Plan #0.1				
Audit Notes:					
Version:	Phase:	PLAN	Tie On Depth:	0.0	
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.0	0.0	0.0	353.79	

Plan Survey Tool Program	Date 8/16/2017				
Depth From (usft)	Depth To (usft)	Survey (Wellbore)	Tool Name	Remarks	
1	0.0	14,597.8 Plan #0.1 (OH)	MWD		
			MWD - Standard		

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	
4,000.0	0.00	0.00	4,000.0	0.0	0.0	0.00	0.00	0.00	0.00	
4,544.7	5.45	242.44	4,543.9	-12.0	-22.9	1.00	1.00	0.00	242.44	
9,336.2	5.45	242.44	9,313.7	-222.4	-426.2	0.00	0.00	0.00	0.00	
10,106.8	90.00	359.45	9,810.0	254.2	-472.9	12.00	10.97	15.18	116.90	
14,597.8	90.00	359.45	9,810.0	4,745.0	-516.0	0.00	0.00	0.00	0.00	PBHL (Bridge State U



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 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
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	1.00	242.44	4,100.0	-0.4	-0.8	-0.3	1.00	1.00	0.00
4,200.0	2.00	242.44	4,200.0	-1.6	-3.1	-1.3	1.00	1.00	0.00
4,300.0	3.00	242.44	4,299.9	-3.6	-7.0	-2.9	1.00	1.00	0.00
4,400.0	4.00	242.44	4,399.7	-6.5	-12.4	-5.1	1.00	1.00	0.00
4,500.0	5.00	242.44	4,499.4	-10.1	-19.3	-7.9	1.00	1.00	0.00
4,544.7	5.45	242.44	4,543.9	-12.0	-22.9	-9.4	1.00	1.00	0.00
4,600.0	5.45	242.44	4,598.9	-14.4	-27.6	-11.3	0.00	0.00	0.00
4,700.0	5.45	242.44	4,698.5	-18.8	-36.0	-14.8	0.00	0.00	0.00
4,800.0	5.45	242.44	4,798.0	-23.2	-44.4	-18.2	0.00	0.00	0.00
4,900.0	5.45	242.44	4,897.6	-27.6	-52.8	-21.7	0.00	0.00	0.00
5,000.0	5.45	242.44	4,997.1	-32.0	-61.3	-25.2	0.00	0.00	0.00
5,100.0	5.45	242.44	5,096.7	-36.4	-69.7	-28.6	0.00	0.00	0.00
5,200.0	5.45	242.44	5,196.2	-40.7	-78.1	-32.1	0.00	0.00	0.00



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Well #301H
KB = 25' @ 3610.0usft
KB = 25' @ 3610.0usft
Grid
Minimum Curvature

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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	5.45	242.44	5,295.8	-45.1	-86.5	-35.5	0.00	0.00	0.00
5,400.0	5.45	242.44	5,395.3	-49.5	-94.9	-39.0	0.00	0.00	0.00
5,500.0	5.45	242.44	5,494.9	-53.9	-103.3	-42.4	0.00	0.00	0.00
5,600.0	5.45	242.44	5,594.4	-58.3	-111.7	-45.9	0.00	0.00	0.00
5,700.0	5.45	242.44	5,694.0	-62.7	-120.2	-49.3	0.00	0.00	0.00
5,800.0	5.45	242.44	5,793.5	-67.1	-128.6	-52.8	0.00	0.00	0.00
5,900.0	5.45	242.44	5,893.1	-71.5	-137.0	-56.3	0.00	0.00	0.00
6,000.0	5.45	242.44	5,992.6	-75.9	-145.4	-59.7	0.00	0.00	0.00
6,100.0	5.45	242.44	6,092.2	-80.3	-153.8	-63.2	0.00	0.00	0.00
6,200.0	5.45	242.44	6,191.7	-84.7	-162.2	-66.6	0.00	0.00	0.00
6,300.0	5.45	242.44	6,291.3	-89.1	-170.7	-70.1	0.00	0.00	0.00
6,400.0	5.45	242.44	6,390.8	-93.4	-179.1	-73.5	0.00	0.00	0.00
6,500.0	5.45	242.44	6,490.4	-97.8	-187.5	-77.0	0.00	0.00	0.00
6,600.0	5.45	242.44	6,589.9	-102.2	-195.9	-80.5	0.00	0.00	0.00
6,700.0	5.45	242.44	6,689.4	-106.6	-204.3	-83.9	0.00	0.00	0.00
6,800.0	5.45	242.44	6,789.0	-111.0	-212.7	-87.4	0.00	0.00	0.00
6,900.0	5.45	242.44	6,888.5	-115.4	-221.1	-90.8	0.00	0.00	0.00
7,000.0	5.45	242.44	6,988.1	-119.8	-229.6	-94.3	0.00	0.00	0.00
7,100.0	5.45	242.44	7,087.6	-124.2	-238.0	-97.7	0.00	0.00	0.00
7,200.0	5.45	242.44	7,187.2	-128.6	-246.4	-101.2	0.00	0.00	0.00
7,300.0	5.45	242.44	7,286.7	-133.0	-254.8	-104.6	0.00	0.00	0.00
7,400.0	5.45	242.44	7,386.3	-137.4	-263.2	-108.1	0.00	0.00	0.00
7,500.0	5.45	242.44	7,485.8	-141.8	-271.6	-111.6	0.00	0.00	0.00
7,600.0	5.45	242.44	7,585.4	-146.1	-280.0	-115.0	0.00	0.00	0.00
7,700.0	5.45	242.44	7,684.9	-150.5	-288.5	-118.5	0.00	0.00	0.00
7,800.0	5.45	242.44	7,784.5	-154.9	-296.9	-121.9	0.00	0.00	0.00
7,900.0	5.45	242.44	7,884.0	-159.3	-305.3	-125.4	0.00	0.00	0.00
8,000.0	5.45	242.44	7,983.6	-163.7	-313.7	-128.8	0.00	0.00	0.00
8,100.0	5.45	242.44	8,083.1	-168.1	-322.1	-132.3	0.00	0.00	0.00
8,200.0	5.45	242.44	8,182.7	-172.5	-330.5	-135.7	0.00	0.00	0.00
8,300.0	5.45	242.44	8,282.2	-176.9	-339.0	-139.2	0.00	0.00	0.00
8,400.0	5.45	242.44	8,381.8	-181.3	-347.4	-142.7	0.00	0.00	0.00
8,500.0	5.45	242.44	8,481.3	-185.7	-355.8	-146.1	0.00	0.00	0.00
8,600.0	5.45	242.44	8,580.9	-190.1	-364.2	-149.6	0.00	0.00	0.00
8,700.0	5.45	242.44	8,680.4	-194.4	-372.6	-153.0	0.00	0.00	0.00
8,800.0	5.45	242.44	8,780.0	-198.8	-381.0	-156.5	0.00	0.00	0.00
8,900.0	5.45	242.44	8,879.5	-203.2	-389.4	-159.9	0.00	0.00	0.00
9,000.0	5.45	242.44	8,979.1	-207.6	-397.9	-163.4	0.00	0.00	0.00
9,100.0	5.45	242.44	9,078.6	-212.0	-406.3	-166.9	0.00	0.00	0.00
9,200.0	5.45	242.44	9,178.2	-216.4	-414.7	-170.3	0.00	0.00	0.00
9,300.0	5.45	242.44	9,277.7	-220.8	-423.1	-173.8	0.00	0.00	0.00
9,336.2	5.45	242.44	9,313.7	-222.4	-426.2	-175.0	0.00	0.00	0.00
9,350.0	4.92	259.92	9,327.5	-222.8	-427.3	-175.3	12.00	-3.79	126.63
9,375.0	5.32	293.72	9,352.4	-222.5	-429.4	-174.8	12.00	1.60	135.20
9,400.0	7.10	316.44	9,377.3	-220.9	-431.6	-173.0	12.00	7.10	90.89
9,425.0	9.51	328.98	9,402.0	-218.0	-433.7	-169.9	12.00	9.64	50.12
9,450.0	12.18	336.28	9,426.5	-213.9	-435.8	-165.5	12.00	10.69	29.20
9,475.0	14.98	340.94	9,450.8	-208.4	-437.9	-159.8	12.00	11.18	18.64
9,500.0	17.84	344.14	9,474.8	-201.6	-440.0	-152.9	12.00	11.44	12.83
9,525.0	20.74	346.48	9,498.4	-193.7	-442.1	-144.7	12.00	11.60	9.36
9,550.0	23.66	348.27	9,521.6	-184.4	-444.2	-135.3	12.00	11.69	7.15
9,575.0	26.60	349.68	9,544.2	-174.0	-446.2	-124.8	12.00	11.76	5.65
9,600.0	29.55	350.83	9,566.2	-162.4	-448.2	-113.0	12.00	11.80	4.60
9,625.0	32.51	351.79	9,587.7	-149.7	-450.1	-100.1	12.00	11.84	3.83



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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)
9,650.0	35.48	352.60	9,608.4	-135.8	-452.0	-86.2	12.00	11.86	3.26
9,675.0	38.45	353.31	9,628.4	-120.9	-453.9	-71.1	12.00	11.88	2.81
9,700.0	41.42	353.92	9,647.5	-105.0	-455.6	-55.1	12.00	11.90	2.47
9,725.0	44.40	354.47	9,665.8	-88.0	-457.4	-38.1	12.00	11.91	2.19
9,750.0	47.38	354.97	9,683.2	-70.2	-459.0	-20.1	12.00	11.92	1.97
9,775.0	50.36	355.41	9,699.7	-51.4	-460.6	-1.3	12.00	11.92	1.79
9,800.0	53.34	355.82	9,715.1	-31.8	-462.1	18.3	12.00	11.93	1.64
9,825.0	56.32	356.20	9,729.5	-11.4	-463.5	38.8	12.00	11.94	1.52
9,850.0	59.31	356.56	9,742.8	9.7	-464.8	59.9	12.00	11.94	1.42
9,875.0	62.29	356.89	9,755.0	31.5	-466.1	81.7	12.00	11.94	1.33
9,893.7	64.53	357.13	9,763.4	48.2	-467.0	98.4	12.00	11.95	1.27
FTP (Bridge State Unit #301H)									
9,900.0	65.28	357.21	9,766.1	53.9	-467.2	104.1	12.00	11.95	1.24
9,925.0	68.27	357.51	9,775.9	76.8	-468.3	127.0	12.00	11.95	1.20
9,950.0	71.26	357.80	9,784.6	100.3	-469.3	150.4	12.00	11.95	1.15
9,975.0	74.24	358.08	9,792.0	124.1	-470.1	174.2	12.00	11.95	1.11
10,000.0	77.23	358.35	9,798.2	148.3	-470.9	198.4	12.00	11.95	1.08
10,025.0	80.22	358.61	9,803.0	172.8	-471.5	222.8	12.00	11.96	1.06
10,050.0	83.21	358.87	9,806.6	197.6	-472.1	247.4	12.00	11.96	1.04
10,075.0	86.20	359.13	9,808.9	222.4	-472.5	272.2	12.00	11.96	1.02
10,100.0	89.19	359.38	9,810.0	247.4	-472.8	297.1	12.00	11.96	1.02
10,106.8	90.00	359.45	9,810.0	254.2	-472.9	303.8	12.00	11.96	1.02
10,200.0	90.00	359.45	9,810.0	347.4	-473.8	396.6	0.00	0.00	0.00
10,300.0	90.00	359.45	9,810.0	447.4	-474.7	496.1	0.00	0.00	0.00
10,400.0	90.00	359.45	9,810.0	547.4	-475.7	595.6	0.00	0.00	0.00
10,500.0	90.00	359.45	9,810.0	647.4	-476.7	695.1	0.00	0.00	0.00
10,600.0	90.00	359.45	9,810.0	747.4	-477.6	794.7	0.00	0.00	0.00
10,700.0	90.00	359.45	9,810.0	847.4	-478.6	894.2	0.00	0.00	0.00
10,800.0	90.00	359.45	9,810.0	947.4	-479.5	993.7	0.00	0.00	0.00
10,900.0	90.00	359.45	9,810.0	1,047.4	-480.5	1,093.2	0.00	0.00	0.00
11,000.0	90.00	359.45	9,810.0	1,147.4	-481.5	1,192.7	0.00	0.00	0.00
11,100.0	90.00	359.45	9,810.0	1,247.4	-482.4	1,292.2	0.00	0.00	0.00
11,200.0	90.00	359.45	9,810.0	1,347.4	-483.4	1,391.7	0.00	0.00	0.00
11,300.0	90.00	359.45	9,810.0	1,447.4	-484.3	1,491.2	0.00	0.00	0.00
11,400.0	90.00	359.45	9,810.0	1,547.4	-485.3	1,590.8	0.00	0.00	0.00
11,500.0	90.00	359.45	9,810.0	1,647.4	-486.3	1,690.3	0.00	0.00	0.00
11,600.0	90.00	359.45	9,810.0	1,747.4	-487.2	1,789.8	0.00	0.00	0.00
11,700.0	90.00	359.45	9,810.0	1,847.3	-488.2	1,889.3	0.00	0.00	0.00
11,800.0	90.00	359.45	9,810.0	1,947.3	-489.1	1,988.8	0.00	0.00	0.00
11,900.0	90.00	359.45	9,810.0	2,047.3	-490.1	2,088.3	0.00	0.00	0.00
12,000.0	90.00	359.45	9,810.0	2,147.3	-491.1	2,187.8	0.00	0.00	0.00
12,100.0	90.00	359.45	9,810.0	2,247.3	-492.0	2,287.4	0.00	0.00	0.00
12,200.0	90.00	359.45	9,810.0	2,347.3	-493.0	2,386.9	0.00	0.00	0.00
12,300.0	90.00	359.45	9,810.0	2,447.3	-493.9	2,486.4	0.00	0.00	0.00
12,400.0	90.00	359.45	9,810.0	2,547.3	-494.9	2,585.9	0.00	0.00	0.00
12,500.0	90.00	359.45	9,810.0	2,647.3	-495.9	2,685.4	0.00	0.00	0.00
12,600.0	90.00	359.45	9,810.0	2,747.3	-496.8	2,784.9	0.00	0.00	0.00
12,700.0	90.00	359.45	9,810.0	2,847.3	-497.8	2,884.4	0.00	0.00	0.00
12,800.0	90.00	359.45	9,810.0	2,947.3	-498.7	2,983.9	0.00	0.00	0.00
12,900.0	90.00	359.45	9,810.0	3,047.3	-499.7	3,083.5	0.00	0.00	0.00
13,000.0	90.00	359.45	9,810.0	3,147.3	-500.7	3,183.0	0.00	0.00	0.00
13,100.0	90.00	359.45	9,810.0	3,247.3	-501.6	3,282.5	0.00	0.00	0.00
13,200.0	90.00	359.45	9,810.0	3,347.3	-502.6	3,382.0	0.00	0.00	0.00



EOG Resources, Inc.
Planning Report

Database: EDM 5000.14 Single User Db
Company: EOG Resources - Midland
Project: Lea County, NM (NAD 83 NME)
Site: Bridge State Unit
Well: #301H
Wellbore: OH
Design: Plan #0.1

Local Co-ordinate Reference: Well #301H
TVD Reference: KB = 25' @ 3610.0usft
MD Reference: KB = 25' @ 3610.0usft
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)
13,300.0	90.00	359.45	9,810.0	3,447.3	-503.5	3,481.5	0.00	0.00	0.00
13,400.0	90.00	359.45	9,810.0	3,547.3	-504.5	3,581.0	0.00	0.00	0.00
13,500.0	90.00	359.45	9,810.0	3,647.3	-505.5	3,680.5	0.00	0.00	0.00
13,600.0	90.00	359.45	9,810.0	3,747.3	-506.4	3,780.0	0.00	0.00	0.00
13,700.0	90.00	359.45	9,810.0	3,847.3	-507.4	3,879.6	0.00	0.00	0.00
13,800.0	90.00	359.45	9,810.0	3,947.3	-508.3	3,979.1	0.00	0.00	0.00
13,900.0	90.00	359.45	9,810.0	4,047.2	-509.3	4,078.6	0.00	0.00	0.00
14,000.0	90.00	359.45	9,810.0	4,147.2	-510.3	4,178.1	0.00	0.00	0.00
14,100.0	90.00	359.45	9,810.0	4,247.2	-511.2	4,277.6	0.00	0.00	0.00
14,200.0	90.00	359.45	9,810.0	4,347.2	-512.2	4,377.1	0.00	0.00	0.00
14,300.0	90.00	359.45	9,810.0	4,447.2	-513.1	4,476.6	0.00	0.00	0.00
14,400.0	90.00	359.45	9,810.0	4,547.2	-514.1	4,576.2	0.00	0.00	0.00
14,500.0	90.00	359.45	9,810.0	4,647.2	-515.1	4,675.7	0.00	0.00	0.00
14,597.8	90.00	359.45	9,810.0	4,745.0	-516.0	4,773.0	0.00	0.00	0.00

PBHL (Bridge State Unit #301H)

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 (Bridge State Unit	0.00	0.00	9,810.0	4,745.0	-516.0	504,634.00	830,335.00	32° 23' 1.793 N	103° 23' 49.719 W
- plan hits target center									
- Point									
FTP (Bridge State Unit #	0.00	0.00	9,810.0	25.0	-471.0	499,914.00	830,380.00	32° 22' 15.087 N	103° 23' 49.676 W
- plan misses target center by 52.2usft at 9893.7usft MD (9763.4 TVD, 48.2 N, -467.0 E)									
- Point									