



EOG Resources - Midland

Lea County, NM (NAD 27 NME)

Boysenberry 2 State

#702H

OH

Plan: Plan #0.1

Standard Planning Report

26 October, 2015

30-025-42894

DEC 04 2015



EOG Resources, Inc.
Planning Report

Database: EDM 5000.1 Single User Db
Company: EOG Resources - Midland
Project: Lea County, NM (NAD 27 NME)
Site: Boysenberry 2 State
Well: #702H
Wellbore: OH
Design: Plan #0.1

Local Co-ordinate Reference: Well #702H
TVD Reference: KB = 25 @ 3696.0usft (H&P 415)
MD Reference: KB = 25 @ 3696.0usft (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	Boysenberry 2 State					
Site Position:		Northing:	581,490.00 usft	Latitude:	32° 35' 43.472 N	
From:	Map	Easting:	776,687.00 usft	Longitude:	103° 26' 5.788 W	
Position Uncertainty:		0.0 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0.48 °

Well	#702H					
Well Position	+N/-S	0.0 usft	Northing:	581,490.00 usft	Latitude:	32° 35' 43.472 N
	+E/-W	0.0 usft	Easting:	776,687.00 usft	Longitude:	103° 26' 5.788 W
Position Uncertainty	0.0 usft	Wellhead Elevation:	0.0 usft	Ground Level:	3,671.0 usft	

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2015	12/30/2015	7.07	60.45	48,323

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	359.46

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	
4,500.0	0.00	0.00	4,500.0	0.0	0.0	0.00	0.00	0.00	0.00	
4,639.4	1.39	179.37	4,639.3	-1.7	0.0	1.00	1.00	0.00	179.37	
10,737.7	1.39	179.37	10,735.9	-150.0	1.6	0.00	0.00	0.00	0.00	
11,499.4	90.00	359.46	11,225.0	327.3	-2.9	12.00	11.63	-23.62	-179.92	
16,043.3	90.00	359.46	11,225.0	4,871.0	-46.0	0.00	0.00	0.00	0.00	PBHL(Boys 2 St #702



EOG Resources, Inc.
Planning Report

Database: EDM 5000.1 Single User Db
Company: EOG Resources - Midland
Project: Lea County, NM (NAD 27 NME)
Site: Boysenberry 2 State
Well: #702H
Wellbore: OH
Design: Plan #0.1

Local Co-ordinate Reference: Well #702H
TVD Reference: KB = 25 @ 3696.0usft (H&P 415)
MD Reference: KB = 25 @ 3696.0usft (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)
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	1.00	179.37	4,600.0	-0.9	0.0	-0.9	1.00	1.00	0.00
4,639.4	1.39	179.37	4,639.3	-1.7	0.0	-1.7	1.00	1.00	0.00
4,700.0	1.39	179.37	4,700.0	-3.2	0.0	-3.2	0.00	0.00	0.00
4,800.0	1.39	179.37	4,799.9	-5.6	0.1	-5.6	0.00	0.00	0.00
4,900.0	1.39	179.37	4,899.9	-8.0	0.1	-8.0	0.00	0.00	0.00
5,000.0	1.39	179.37	4,999.9	-10.5	0.1	-10.5	0.00	0.00	0.00
5,100.0	1.39	179.37	5,099.8	-12.9	0.1	-12.9	0.00	0.00	0.00
5,200.0	1.39	179.37	5,199.8	-15.3	0.2	-15.3	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: Boysenberry 2 State
 Well: #702H
 Wellbore: OH
 Design: Plan #0.1

Local Co-ordinate Reference: Well #702H
 TVD Reference: KB = 25 @ 3696.0usft (H&P 415)
 MD Reference: KB = 25 @ 3696.0usft (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)
5,300.0	1.39	179.37	5,299.8	-17.8	0.2	-17.8	0.00	0.00	0.00
5,400.0	1.39	179.37	5,399.8	-20.2	0.2	-20.2	0.00	0.00	0.00
5,500.0	1.39	179.37	5,499.7	-22.6	0.2	-22.6	0.00	0.00	0.00
5,600.0	1.39	179.37	5,599.7	-25.1	0.3	-25.1	0.00	0.00	0.00
5,700.0	1.39	179.37	5,699.7	-27.5	0.3	-27.5	0.00	0.00	0.00
5,800.0	1.39	179.37	5,799.6	-29.9	0.3	-29.9	0.00	0.00	0.00
5,900.0	1.39	179.37	5,899.6	-32.4	0.4	-32.4	0.00	0.00	0.00
6,000.0	1.39	179.37	5,999.6	-34.8	0.4	-34.8	0.00	0.00	0.00
6,100.0	1.39	179.37	6,099.6	-37.2	0.4	-37.2	0.00	0.00	0.00
6,200.0	1.39	179.37	6,199.5	-39.6	0.4	-39.6	0.00	0.00	0.00
6,300.0	1.39	179.37	6,299.5	-42.1	0.5	-42.1	0.00	0.00	0.00
6,400.0	1.39	179.37	6,399.5	-44.5	0.5	-44.5	0.00	0.00	0.00
6,500.0	1.39	179.37	6,499.4	-46.9	0.5	-46.9	0.00	0.00	0.00
6,600.0	1.39	179.37	6,599.4	-49.4	0.5	-49.4	0.00	0.00	0.00
6,700.0	1.39	179.37	6,699.4	-51.8	0.6	-51.8	0.00	0.00	0.00
6,800.0	1.39	179.37	6,799.3	-54.2	0.6	-54.2	0.00	0.00	0.00
6,900.0	1.39	179.37	6,899.3	-56.7	0.6	-56.7	0.00	0.00	0.00
7,000.0	1.39	179.37	6,999.3	-59.1	0.6	-59.1	0.00	0.00	0.00
7,100.0	1.39	179.37	7,099.3	-61.5	0.7	-61.5	0.00	0.00	0.00
7,200.0	1.39	179.37	7,199.2	-64.0	0.7	-64.0	0.00	0.00	0.00
7,300.0	1.39	179.37	7,299.2	-66.4	0.7	-66.4	0.00	0.00	0.00
7,400.0	1.39	179.37	7,399.2	-68.8	0.8	-68.8	0.00	0.00	0.00
7,500.0	1.39	179.37	7,499.1	-71.3	0.8	-71.3	0.00	0.00	0.00
7,600.0	1.39	179.37	7,599.1	-73.7	0.8	-73.7	0.00	0.00	0.00
7,700.0	1.39	179.37	7,699.1	-76.1	0.8	-76.1	0.00	0.00	0.00
7,800.0	1.39	179.37	7,799.1	-78.6	0.9	-78.6	0.00	0.00	0.00
7,900.0	1.39	179.37	7,899.0	-81.0	0.9	-81.0	0.00	0.00	0.00
8,000.0	1.39	179.37	7,999.0	-83.4	0.9	-83.4	0.00	0.00	0.00
8,100.0	1.39	179.37	8,099.0	-85.9	0.9	-85.9	0.00	0.00	0.00
8,200.0	1.39	179.37	8,198.9	-88.3	1.0	-88.3	0.00	0.00	0.00
8,300.0	1.39	179.37	8,298.9	-90.7	1.0	-90.7	0.00	0.00	0.00
8,400.0	1.39	179.37	8,398.9	-93.1	1.0	-93.2	0.00	0.00	0.00
8,500.0	1.39	179.37	8,498.8	-95.6	1.0	-95.6	0.00	0.00	0.00
8,600.0	1.39	179.37	8,598.8	-98.0	1.1	-98.0	0.00	0.00	0.00
8,700.0	1.39	179.37	8,698.8	-100.4	1.1	-100.4	0.00	0.00	0.00
8,800.0	1.39	179.37	8,798.8	-102.9	1.1	-102.9	0.00	0.00	0.00
8,900.0	1.39	179.37	8,898.7	-105.3	1.2	-105.3	0.00	0.00	0.00
9,000.0	1.39	179.37	8,998.7	-107.7	1.2	-107.7	0.00	0.00	0.00
9,100.0	1.39	179.37	9,098.7	-110.2	1.2	-110.2	0.00	0.00	0.00
9,200.0	1.39	179.37	9,198.6	-112.6	1.2	-112.6	0.00	0.00	0.00
9,300.0	1.39	179.37	9,298.6	-115.0	1.3	-115.0	0.00	0.00	0.00
9,400.0	1.39	179.37	9,398.6	-117.5	1.3	-117.5	0.00	0.00	0.00
9,500.0	1.39	179.37	9,498.5	-119.9	1.3	-119.9	0.00	0.00	0.00
9,600.0	1.39	179.37	9,598.5	-122.3	1.3	-122.3	0.00	0.00	0.00
9,700.0	1.39	179.37	9,698.5	-124.8	1.4	-124.8	0.00	0.00	0.00
9,800.0	1.39	179.37	9,798.5	-127.2	1.4	-127.2	0.00	0.00	0.00
9,900.0	1.39	179.37	9,898.4	-129.6	1.4	-129.6	0.00	0.00	0.00
10,000.0	1.39	179.37	9,998.4	-132.1	1.4	-132.1	0.00	0.00	0.00
10,100.0	1.39	179.37	10,098.4	-134.5	1.5	-134.5	0.00	0.00	0.00
10,200.0	1.39	179.37	10,198.3	-136.9	1.5	-136.9	0.00	0.00	0.00
10,300.0	1.39	179.37	10,298.3	-139.4	1.5	-139.4	0.00	0.00	0.00
10,400.0	1.39	179.37	10,398.3	-141.8	1.6	-141.8	0.00	0.00	0.00
10,500.0	1.39	179.37	10,498.3	-144.2	1.6	-144.2	0.00	0.00	0.00
10,600.0	1.39	179.37	10,598.2	-146.6	1.6	-146.7	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: Boysenberry 2 State
 Well: #702H
 Wellbore: OH
 Design: Plan #0.1

Local Co-ordinate Reference: Well #702H
 TVD Reference: KB = 25 @ 3696.0usft (H&P 415)
 MD Reference: KB = 25 @ 3696.0usft (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)
10,700.0	1.39	179.37	10,698.2	-149.1	1.6	-149.1	0.00	0.00	0.00
10,737.7	1.39	179.37	10,735.9	-150.0	1.6	-150.0	0.00	0.00	0.00
10,750.0	0.08	0.94	10,748.2	-150.1	1.6	-150.1	12.00	-10.73	-1,455.48
10,775.0	3.08	359.49	10,773.2	-149.5	1.6	-149.5	12.00	12.00	-5.80
10,800.0	6.08	359.48	10,798.1	-147.5	1.6	-147.5	12.00	12.00	-0.07
10,825.0	9.08	359.47	10,822.9	-144.2	1.6	-144.2	12.00	12.00	-0.03
10,850.0	12.08	359.47	10,847.4	-139.6	1.5	-139.6	12.00	12.00	-0.01
10,875.0	15.08	359.46	10,871.7	-133.7	1.5	-133.7	12.00	12.00	-0.01
10,900.0	18.08	359.46	10,895.7	-126.6	1.4	-126.6	12.00	12.00	-0.01
10,925.0	21.08	359.46	10,919.2	-118.2	1.3	-118.2	12.00	12.00	0.00
10,950.0	24.08	359.46	10,942.3	-108.6	1.3	-108.6	12.00	12.00	0.00
10,975.0	27.08	359.46	10,964.9	-97.8	1.2	-97.8	12.00	12.00	0.00
11,000.0	30.08	359.46	10,986.8	-85.9	1.0	-85.9	12.00	12.00	0.00
11,025.0	33.08	359.46	11,008.1	-72.8	0.9	-72.8	12.00	12.00	0.00
11,050.0	36.08	359.46	11,028.7	-58.6	0.8	-58.6	12.00	12.00	0.00
11,075.0	39.08	359.46	11,048.5	-43.3	0.6	-43.3	12.00	12.00	0.00
11,100.0	42.08	359.46	11,067.5	-27.1	0.5	-27.1	12.00	12.00	0.00
11,125.0	45.08	359.46	11,085.6	-9.8	0.3	-9.8	12.00	12.00	0.00
11,150.0	48.08	359.46	11,102.8	8.3	0.2	8.3	12.00	12.00	0.00
11,175.0	51.08	359.46	11,119.0	27.3	0.0	27.3	12.00	12.00	0.00
11,200.0	54.08	359.46	11,134.2	47.2	-0.2	47.2	12.00	12.00	0.00
11,225.0	57.08	359.46	11,148.3	67.8	-0.4	67.8	12.00	12.00	0.00
11,250.0	60.08	359.46	11,161.4	89.1	-0.6	89.1	12.00	12.00	0.00
11,275.0	63.08	359.46	11,173.3	111.1	-0.8	111.1	12.00	12.00	0.00
11,300.0	66.08	359.46	11,184.0	133.7	-1.0	133.7	12.00	12.00	0.00
11,312.2	67.54	359.46	11,188.8	144.9	-1.1	144.9	12.00	12.00	0.00
FTP(Boys 2 St #702H)									
11,325.0	69.08	359.46	11,193.5	156.8	-1.3	156.8	12.00	12.00	0.00
11,350.0	72.08	359.46	11,201.8	180.4	-1.5	180.4	12.00	12.00	0.00
11,375.0	75.08	359.46	11,208.9	204.4	-1.7	204.4	12.00	12.00	0.00
11,400.0	78.08	359.46	11,214.7	228.7	-1.9	228.7	12.00	12.00	0.00
11,425.0	81.08	359.46	11,219.2	253.3	-2.2	253.3	12.00	12.00	0.00
11,450.0	84.08	359.46	11,222.5	278.0	-2.4	278.1	12.00	12.00	0.00
11,475.0	87.08	359.46	11,224.4	303.0	-2.6	303.0	12.00	12.00	0.00
11,499.4	90.00	359.46	11,225.0	327.3	-2.9	327.3	12.00	12.00	0.00
11,600.0	90.00	359.46	11,225.0	427.9	-3.8	428.0	0.00	0.00	0.00
11,700.0	90.00	359.46	11,225.0	527.9	-4.8	528.0	0.00	0.00	0.00
11,800.0	90.00	359.46	11,225.0	627.9	-5.7	628.0	0.00	0.00	0.00
11,900.0	90.00	359.46	11,225.0	727.9	-6.7	728.0	0.00	0.00	0.00
12,000.0	90.00	359.46	11,225.0	827.9	-7.6	828.0	0.00	0.00	0.00
12,100.0	90.00	359.46	11,225.0	927.9	-8.6	928.0	0.00	0.00	0.00
12,200.0	90.00	359.46	11,225.0	1,027.9	-9.5	1,028.0	0.00	0.00	0.00
12,300.0	90.00	359.46	11,225.0	1,127.9	-10.5	1,128.0	0.00	0.00	0.00
12,400.0	90.00	359.46	11,225.0	1,227.9	-11.4	1,228.0	0.00	0.00	0.00
12,500.0	90.00	359.46	11,225.0	1,327.9	-12.4	1,328.0	0.00	0.00	0.00
12,600.0	90.00	359.46	11,225.0	1,427.9	-13.3	1,428.0	0.00	0.00	0.00
12,700.0	90.00	359.46	11,225.0	1,527.9	-14.3	1,528.0	0.00	0.00	0.00
12,800.0	90.00	359.46	11,225.0	1,627.9	-15.2	1,628.0	0.00	0.00	0.00
12,900.0	90.00	359.46	11,225.0	1,727.9	-16.2	1,728.0	0.00	0.00	0.00
13,000.0	90.00	359.46	11,225.0	1,827.9	-17.1	1,828.0	0.00	0.00	0.00
13,100.0	90.00	359.46	11,225.0	1,927.9	-18.1	1,928.0	0.00	0.00	0.00
13,200.0	90.00	359.46	11,225.0	2,027.9	-19.0	2,028.0	0.00	0.00	0.00
13,300.0	90.00	359.46	11,225.0	2,127.9	-20.0	2,128.0	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: Boysenberry 2 State
Well: #702H
Wellbore: OH
Design: Plan #0.1

Local Co-ordinate Reference: Well #702H
TVD Reference: KB = 25 @ 3696.0usft (H&P 415)
MD Reference: KB = 25 @ 3696.0usft (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)
13.400.0	90.00	359.46	11,225.0	2,227.9	-20.9	2,228.0	0.00	0.00	0.00
13.500.0	90.00	359.46	11,225.0	2,327.9	-21.9	2,328.0	0.00	0.00	0.00
13.600.0	90.00	359.46	11,225.0	2,427.9	-22.8	2,428.0	0.00	0.00	0.00
13.700.0	90.00	359.46	11,225.0	2,527.9	-23.8	2,528.0	0.00	0.00	0.00
13.800.0	90.00	359.46	11,225.0	2,627.8	-24.7	2,628.0	0.00	0.00	0.00
13.900.0	90.00	359.46	11,225.0	2,727.8	-25.7	2,728.0	0.00	0.00	0.00
14.000.0	90.00	359.46	11,225.0	2,827.8	-26.6	2,828.0	0.00	0.00	0.00
14.100.0	90.00	359.46	11,225.0	2,927.8	-27.6	2,928.0	0.00	0.00	0.00
14.200.0	90.00	359.46	11,225.0	3,027.8	-28.5	3,028.0	0.00	0.00	0.00
14.300.0	90.00	359.46	11,225.0	3,127.8	-29.5	3,128.0	0.00	0.00	0.00
14.400.0	90.00	359.46	11,225.0	3,227.8	-30.4	3,228.0	0.00	0.00	0.00
14.500.0	90.00	359.46	11,225.0	3,327.8	-31.4	3,328.0	0.00	0.00	0.00
14.600.0	90.00	359.46	11,225.0	3,427.8	-32.3	3,428.0	0.00	0.00	0.00
14.700.0	90.00	359.46	11,225.0	3,527.8	-33.3	3,528.0	0.00	0.00	0.00
14.800.0	90.00	359.46	11,225.0	3,627.8	-34.2	3,628.0	0.00	0.00	0.00
14.900.0	90.00	359.46	11,225.0	3,727.8	-35.1	3,728.0	0.00	0.00	0.00
15.000.0	90.00	359.46	11,225.0	3,827.8	-36.1	3,828.0	0.00	0.00	0.00
15.100.0	90.00	359.46	11,225.0	3,927.8	-37.0	3,928.0	0.00	0.00	0.00
15.200.0	90.00	359.46	11,225.0	4,027.8	-38.0	4,028.0	0.00	0.00	0.00
15.300.0	90.00	359.46	11,225.0	4,127.8	-38.9	4,128.0	0.00	0.00	0.00
15.400.0	90.00	359.46	11,225.0	4,227.8	-39.9	4,228.0	0.00	0.00	0.00
15.500.0	90.00	359.46	11,225.0	4,327.8	-40.8	4,328.0	0.00	0.00	0.00
15.600.0	90.00	359.46	11,225.0	4,427.8	-41.8	4,428.0	0.00	0.00	0.00
15.700.0	90.00	359.46	11,225.0	4,527.8	-42.7	4,528.0	0.00	0.00	0.00
15.800.0	90.00	359.46	11,225.0	4,627.8	-43.7	4,628.0	0.00	0.00	0.00
15.900.0	90.00	359.46	11,225.0	4,727.8	-44.6	4,728.0	0.00	0.00	0.00
16.000.0	90.00	359.46	11,225.0	4,827.7	-45.6	4,828.0	0.00	0.00	0.00
16.043.3	90.00	359.46	11,225.0	4,871.0	-46.0	4,871.2	0.00	0.00	0.00

PBHL(Boys 2 St #702H)

Design Targets

Target Name - hit/miss target - Shape	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
PBHL(Boys 2 St #702H) - plan hits target center - Point	0.00	0.00	11,225.0	4,871.0	-46.0	586,361.00	776,641.00	32° 36' 31.672 N	103° 26' 5.844 W
FTP(Boys 2 St #702H) - plan misses target center by 39.2usft at 11312.2usft MD (11188.8 TVD, 144.9 N, -1.1 E) - Point	0.00	0.00	11,225.0	130.0	-1.0	581,620.00	776,686.00	32° 35' 44.758 N	103° 26' 5.787 W