

BTA Oil Producers, LLC

Lea County, NM

Rojo

Rojo AE #3H

Wellbore #1

Plan: Design #1

Standard Planning Report

08 December, 2016

HOBBS OGD
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BTA

Planning Report

Database: EDM 5000.1 Single User Db
Company: BTA Oil Producers, LLC
Project: Lea County, NM
Site: Rojo
Well: Rojo AE #3H
Wellbore: Wellbore #1
Design: Design #1

Local Co-ordinate Reference: Well Rojo AE #3H
TVD Reference: KB @ 3369.0usft (Nomac 94)
MD Reference: KB @ 3369.0usft (Nomac 94)
North Reference: Grid
Survey Calculation Method: Minimum Curvature

Project	Lea County, NM, Lea County, NM		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Ground Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	New Mexico East 3001		Using geodetic scale factor

Site	Rojo		
Site Position:		Northing:	399,019.90 usft
From:	Map	Easting:	741,892.00 usft
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "
		Latitude:	32° 5' 40.608 N
		Longitude:	103° 33' 8.030 W
		Grid Convergence:	0.42 °

Well	Rojo AE #3H		
Well Position	+N/-S	4,888.2 usft	Northing:
	+E/-W	-3,172.7 usft	Easting:
Position Uncertainty	0.0 usft		Wellhead Elevation:
			0.0 usft
			Latitude:
			32° 6' 29.205 N
			Longitude:
			103° 33' 44.502 W
			Ground Level:
			3,344.0 usft

Wellbore	Wellbore #1		
Magnetics	Model Name	Sample Date	Declination
	IGRF200510	12/31/2009	(°)
			7.74
			Dip Angle
			(°)
			60.14
			Field Strength
			(nT)
			48,724

Design	Design #1		
Audit Notes:			
Version:	Phase:	PROTOTYPE	Tie On Depth:
			0.0
Vertical Section:	Depth From (TVD)	+N/-S	+E/-W
	(usft)	(usft)	(usft)
	0.0	0.0	0.0
			Direction
			(°)
			176.01

Plan Sections										
Measured	Inclination	Azimuth	Vertical	+N/-S	+E/-W	Dogleg	Build	Turn	TFO	Target
Depth	(°)	(°)	Depth	(usft)	(usft)	Rate	Rate	Rate	(°)	
(usft)			(usft)			(°/100usft)	(°/100usft)	(°/100usft)		
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
3,620.5	0.00	0.00	3,620.5	0.0	0.0	0.00	0.00	0.00	0.00	
3,920.5	6.00	67.77	3,919.9	5.9	14.5	2.00	2.00	0.00	67.77	
8,425.8	6.00	67.77	8,400.5	184.1	450.5	0.00	0.00	0.00	0.00	
8,725.8	0.00	0.00	8,700.0	190.0	465.0	2.00	-2.00	0.00	180.00	
8,765.8	0.00	0.00	8,740.0	190.0	465.0	0.00	0.00	0.00	0.00	
9,665.8	90.00	179.49	9,313.0	-382.9	470.1	10.00	10.00	0.00	179.49	
16,952.4	90.00	179.49	9,313.0	-7,669.2	534.8	0.00	0.00	0.00	0.00	Rojo AE BHL

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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)
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
3,620.5	0.00	0.00	3,620.5	0.0	0.0	0.0	0.00	0.00	0.00
3,700.0	1.59	67.77	3,700.0	0.4	1.0	-0.3	2.00	2.00	0.00
3,800.0	3.59	67.77	3,799.9	2.1	5.2	-1.8	2.00	2.00	0.00
3,900.0	5.59	67.77	3,899.6	5.2	12.6	-4.3	2.00	2.00	0.00
3,920.5	6.00	67.77	3,919.9	5.9	14.5	-4.9	2.00	2.00	0.00
4,000.0	6.00	67.77	3,999.0	9.1	22.2	-7.5	0.00	0.00	0.00
4,100.0	6.00	67.77	4,098.5	13.0	31.9	-10.8	0.00	0.00	0.00
4,200.0	6.00	67.77	4,197.9	17.0	41.6	-14.1	0.00	0.00	0.00
4,300.0	6.00	67.77	4,297.4	20.9	51.3	-17.3	0.00	0.00	0.00
4,400.0	6.00	67.77	4,396.8	24.9	60.9	-20.6	0.00	0.00	0.00
4,500.0	6.00	67.77	4,496.3	28.8	70.6	-23.9	0.00	0.00	0.00
4,600.0	6.00	67.77	4,595.7	32.8	80.3	-27.1	0.00	0.00	0.00
4,700.0	6.00	67.77	4,695.2	36.8	90.0	-30.4	0.00	0.00	0.00
4,800.0	6.00	67.77	4,794.6	40.7	99.6	-33.7	0.00	0.00	0.00
4,900.0	6.00	67.77	4,894.1	44.7	109.3	-37.0	0.00	0.00	0.00
5,000.0	6.00	67.77	4,993.5	48.6	119.0	-40.2	0.00	0.00	0.00
5,100.0	6.00	67.77	5,093.0	52.6	128.7	-43.5	0.00	0.00	0.00

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5,200.0	6.00	67.77	5,192.4	56.5	138.3	-46.8	0.00	0.00	0.00
5,300.0	6.00	67.77	5,291.9	60.5	148.0	-50.0	0.00	0.00	0.00
5,400.0	6.00	67.77	5,391.3	64.4	157.7	-53.3	0.00	0.00	0.00
5,500.0	6.00	67.77	5,490.8	68.4	167.4	-56.6	0.00	0.00	0.00
5,600.0	6.00	67.77	5,590.3	72.3	177.0	-59.8	0.00	0.00	0.00
5,700.0	6.00	67.77	5,689.7	76.3	186.7	-63.1	0.00	0.00	0.00
5,800.0	6.00	67.77	5,789.2	80.2	196.4	-66.4	0.00	0.00	0.00
5,900.0	6.00	67.77	5,888.6	84.2	206.1	-69.7	0.00	0.00	0.00
6,000.0	6.00	67.77	5,988.1	88.2	215.7	-72.9	0.00	0.00	0.00
6,100.0	6.00	67.77	6,087.5	92.1	225.4	-76.2	0.00	0.00	0.00
6,200.0	6.00	67.77	6,187.0	96.1	235.1	-79.5	0.00	0.00	0.00
6,300.0	6.00	67.77	6,286.4	100.0	244.8	-82.7	0.00	0.00	0.00
6,400.0	6.00	67.77	6,385.9	104.0	254.5	-86.0	0.00	0.00	0.00
6,500.0	6.00	67.77	6,485.3	107.9	264.1	-89.3	0.00	0.00	0.00
6,600.0	6.00	67.77	6,584.8	111.9	273.8	-92.6	0.00	0.00	0.00
6,700.0	6.00	67.77	6,684.2	115.8	283.5	-95.8	0.00	0.00	0.00
6,800.0	6.00	67.77	6,783.7	119.8	293.2	-99.1	0.00	0.00	0.00
6,900.0	6.00	67.77	6,883.1	123.7	302.8	-102.4	0.00	0.00	0.00
7,000.0	6.00	67.77	6,982.6	127.7	312.5	-105.6	0.00	0.00	0.00
7,100.0	6.00	67.77	7,082.0	131.6	322.2	-108.9	0.00	0.00	0.00
7,200.0	6.00	67.77	7,181.5	135.6	331.9	-112.2	0.00	0.00	0.00
7,300.0	6.00	67.77	7,280.9	139.6	341.5	-115.5	0.00	0.00	0.00
7,400.0	6.00	67.77	7,380.4	143.5	351.2	-118.7	0.00	0.00	0.00
7,500.0	6.00	67.77	7,479.8	147.5	360.9	-122.0	0.00	0.00	0.00
7,600.0	6.00	67.77	7,579.3	151.4	370.6	-125.3	0.00	0.00	0.00
7,700.0	6.00	67.77	7,678.7	155.4	380.2	-128.5	0.00	0.00	0.00
7,800.0	6.00	67.77	7,778.2	159.3	389.9	-131.8	0.00	0.00	0.00
7,900.0	6.00	67.77	7,877.7	163.3	399.6	-135.1	0.00	0.00	0.00
8,000.0	6.00	67.77	7,977.1	167.2	409.3	-138.4	0.00	0.00	0.00
8,100.0	6.00	67.77	8,076.6	171.2	418.9	-141.6	0.00	0.00	0.00
8,200.0	6.00	67.77	8,176.0	175.1	428.6	-144.9	0.00	0.00	0.00
8,300.0	6.00	67.77	8,275.5	179.1	438.3	-148.2	0.00	0.00	0.00
8,400.0	6.00	67.77	8,374.9	183.0	448.0	-151.4	0.00	0.00	0.00
8,425.8	6.00	67.77	8,400.5	184.1	450.5	-152.3	0.00	0.00	0.00
8,500.0	4.52	67.77	8,474.5	186.6	456.8	-154.4	2.00	-2.00	0.00
8,600.0	2.52	67.77	8,574.3	189.0	462.4	-156.3	2.00	-2.00	0.00
8,700.0	0.52	67.77	8,674.2	190.0	464.9	-157.2	2.00	-2.00	0.00
8,725.8	0.00	0.00	8,700.0	190.0	465.0	-157.2	2.00	-2.00	0.00
8,765.8	0.00	0.00	8,740.0	190.0	465.0	-157.2	0.00	0.00	0.00
8,800.0	3.42	179.49	8,774.2	189.0	465.0	-156.2	10.00	10.00	0.00
8,900.0	13.42	179.49	8,873.0	174.4	465.1	-141.6	10.00	10.00	0.00
9,000.0	23.42	179.49	8,967.8	142.8	465.4	-110.1	10.00	10.00	0.00
9,100.0	33.42	179.49	9,055.6	95.3	465.8	-62.6	10.00	10.00	0.00
9,200.0	43.42	179.49	9,133.8	33.2	466.4	-0.7	10.00	10.00	0.00
9,300.0	53.42	179.49	9,200.1	-41.5	467.1	73.9	10.00	10.00	0.00
9,400.0	63.42	179.49	9,252.4	-126.6	467.8	158.8	10.00	10.00	0.00
9,500.0	73.42	179.49	9,289.2	-219.4	468.6	251.5	10.00	10.00	0.00
9,600.0	83.42	179.49	9,309.2	-317.3	469.5	349.2	10.00	10.00	0.00
9,665.8	90.00	179.49	9,313.0	-382.9	470.1	414.7	10.00	10.00	0.00
9,700.0	90.00	179.49	9,313.0	-417.1	470.4	448.8	0.00	0.00	0.00
9,800.0	90.00	179.49	9,313.0	-517.1	471.3	548.6	0.00	0.00	0.00
9,900.0	90.00	179.49	9,313.0	-617.1	472.2	648.5	0.00	0.00	0.00
10,000.0	90.00	179.49	9,313.0	-717.1	473.1	748.3	0.00	0.00	0.00
10,100.0	90.00	179.49	9,313.0	-817.1	473.9	848.1	0.00	0.00	0.00

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10,200.0	90.00	179.49	9,313.0	-917.1	474.8	947.9	0.00	0.00	0.00
10,300.0	90.00	179.49	9,313.0	-1,017.1	475.7	1,047.7	0.00	0.00	0.00
10,400.0	90.00	179.49	9,313.0	-1,117.1	476.6	1,147.5	0.00	0.00	0.00
10,500.0	90.00	179.49	9,313.0	-1,217.1	477.5	1,247.4	0.00	0.00	0.00
10,600.0	90.00	179.49	9,313.0	-1,317.1	478.4	1,347.2	0.00	0.00	0.00
10,700.0	90.00	179.49	9,313.0	-1,417.1	479.3	1,447.0	0.00	0.00	0.00
10,800.0	90.00	179.49	9,313.0	-1,517.1	480.2	1,546.8	0.00	0.00	0.00
10,900.0	90.00	179.49	9,313.0	-1,617.1	481.1	1,646.6	0.00	0.00	0.00
11,000.0	90.00	179.49	9,313.0	-1,717.1	481.9	1,746.4	0.00	0.00	0.00
11,100.0	90.00	179.49	9,313.0	-1,817.1	482.8	1,846.2	0.00	0.00	0.00
11,200.0	90.00	179.49	9,313.0	-1,917.1	483.7	1,946.1	0.00	0.00	0.00
11,300.0	90.00	179.49	9,313.0	-2,017.1	484.6	2,045.9	0.00	0.00	0.00
11,400.0	90.00	179.49	9,313.0	-2,117.0	485.5	2,145.7	0.00	0.00	0.00
11,500.0	90.00	179.49	9,313.0	-2,217.0	486.4	2,245.5	0.00	0.00	0.00
11,600.0	90.00	179.49	9,313.0	-2,317.0	487.3	2,345.3	0.00	0.00	0.00
11,700.0	90.00	179.49	9,313.0	-2,417.0	488.2	2,445.1	0.00	0.00	0.00
11,800.0	90.00	179.49	9,313.0	-2,517.0	489.0	2,545.0	0.00	0.00	0.00
11,900.0	90.00	179.49	9,313.0	-2,617.0	489.9	2,644.8	0.00	0.00	0.00
12,000.0	90.00	179.49	9,313.0	-2,717.0	490.8	2,744.6	0.00	0.00	0.00
12,100.0	90.00	179.49	9,313.0	-2,817.0	491.7	2,844.4	0.00	0.00	0.00
12,200.0	90.00	179.49	9,313.0	-2,917.0	492.6	2,944.2	0.00	0.00	0.00
12,300.0	90.00	179.49	9,313.0	-3,017.0	493.5	3,044.0	0.00	0.00	0.00
12,400.0	90.00	179.49	9,313.0	-3,117.0	494.4	3,143.8	0.00	0.00	0.00
12,500.0	90.00	179.49	9,313.0	-3,217.0	495.3	3,243.7	0.00	0.00	0.00
12,600.0	90.00	179.49	9,313.0	-3,317.0	496.2	3,343.5	0.00	0.00	0.00
12,700.0	90.00	179.49	9,313.0	-3,417.0	497.0	3,443.3	0.00	0.00	0.00
12,800.0	90.00	179.49	9,313.0	-3,517.0	497.9	3,543.1	0.00	0.00	0.00
12,900.0	90.00	179.49	9,313.0	-3,617.0	498.8	3,642.9	0.00	0.00	0.00
13,000.0	90.00	179.49	9,313.0	-3,717.0	499.7	3,742.7	0.00	0.00	0.00
13,100.0	90.00	179.49	9,313.0	-3,817.0	500.6	3,842.6	0.00	0.00	0.00
13,200.0	90.00	179.49	9,313.0	-3,917.0	501.5	3,942.4	0.00	0.00	0.00
13,300.0	90.00	179.49	9,313.0	-4,017.0	502.4	4,042.2	0.00	0.00	0.00
13,400.0	90.00	179.49	9,313.0	-4,117.0	503.3	4,142.0	0.00	0.00	0.00
13,500.0	90.00	179.49	9,313.0	-4,217.0	504.1	4,241.8	0.00	0.00	0.00
13,600.0	90.00	179.49	9,313.0	-4,317.0	505.0	4,341.6	0.00	0.00	0.00
13,700.0	90.00	179.49	9,313.0	-4,417.0	505.9	4,441.5	0.00	0.00	0.00
13,800.0	90.00	179.49	9,313.0	-4,517.0	506.8	4,541.3	0.00	0.00	0.00
13,900.0	90.00	179.49	9,313.0	-4,616.9	507.7	4,641.1	0.00	0.00	0.00
14,000.0	90.00	179.49	9,313.0	-4,716.9	508.6	4,740.9	0.00	0.00	0.00
14,100.0	90.00	179.49	9,313.0	-4,816.9	509.5	4,840.7	0.00	0.00	0.00
14,200.0	90.00	179.49	9,313.0	-4,916.9	510.4	4,940.5	0.00	0.00	0.00
14,300.0	90.00	179.49	9,313.0	-5,016.9	511.3	5,040.3	0.00	0.00	0.00
14,400.0	90.00	179.49	9,313.0	-5,116.9	512.1	5,140.2	0.00	0.00	0.00
14,500.0	90.00	179.49	9,313.0	-5,216.9	513.0	5,240.0	0.00	0.00	0.00
14,600.0	90.00	179.49	9,313.0	-5,316.9	513.9	5,339.8	0.00	0.00	0.00
14,700.0	90.00	179.49	9,313.0	-5,416.9	514.8	5,439.6	0.00	0.00	0.00
14,800.0	90.00	179.49	9,313.0	-5,516.9	515.7	5,539.4	0.00	0.00	0.00
14,900.0	90.00	179.49	9,313.0	-5,616.9	516.6	5,639.2	0.00	0.00	0.00
15,000.0	90.00	179.49	9,313.0	-5,716.9	517.5	5,739.1	0.00	0.00	0.00
15,100.0	90.00	179.49	9,313.0	-5,816.9	518.4	5,838.9	0.00	0.00	0.00
15,200.0	90.00	179.49	9,313.0	-5,916.9	519.2	5,938.7	0.00	0.00	0.00
15,300.0	90.00	179.49	9,313.0	-6,016.9	520.1	6,038.5	0.00	0.00	0.00
15,400.0	90.00	179.49	9,313.0	-6,116.9	521.0	6,138.3	0.00	0.00	0.00
15,500.0	90.00	179.49	9,313.0	-6,216.9	521.9	6,238.1	0.00	0.00	0.00

BTA

Planning Report

Database: EDM 5000.1 Single User Db
Company: BTA Oil Producers, LLC
Project: Lea County, NM
Site: Rojo
Well: Rojo AE #3H
Wellbore: Wellbore #1
Design: Design #1

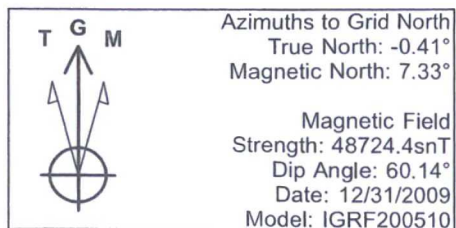
Local Co-ordinate Reference: Well Rojo AE #3H
TVD Reference: KB @ 3369.0usft (Nomac 94)
MD Reference: KB @ 3369.0usft (Nomac 94)
North Reference: Grid
Survey Calculation Method: Minimum Curvature

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)
15,600.0	90.00	179.49	9,313.0	-6,316.9	522.8	6,337.9	0.00	0.00	0.00
15,700.0	90.00	179.49	9,313.0	-6,416.9	523.7	6,437.8	0.00	0.00	0.00
15,800.0	90.00	179.49	9,313.0	-6,516.9	524.6	6,537.6	0.00	0.00	0.00
15,900.0	90.00	179.49	9,313.0	-6,616.9	525.5	6,637.4	0.00	0.00	0.00
16,000.0	90.00	179.49	9,313.0	-6,716.9	526.4	6,737.2	0.00	0.00	0.00
16,100.0	90.00	179.49	9,313.0	-6,816.9	527.2	6,837.0	0.00	0.00	0.00
16,200.0	90.00	179.49	9,313.0	-6,916.9	528.1	6,936.8	0.00	0.00	0.00
16,300.0	90.00	179.49	9,313.0	-7,016.9	529.0	7,036.7	0.00	0.00	0.00
16,400.0	90.00	179.49	9,313.0	-7,116.9	529.9	7,136.5	0.00	0.00	0.00
16,500.0	90.00	179.49	9,313.0	-7,216.8	530.8	7,236.3	0.00	0.00	0.00
16,600.0	90.00	179.49	9,313.0	-7,316.8	531.7	7,336.1	0.00	0.00	0.00
16,700.0	90.00	179.49	9,313.0	-7,416.8	532.6	7,435.9	0.00	0.00	0.00
16,800.0	90.00	179.49	9,313.0	-7,516.8	533.5	7,535.7	0.00	0.00	0.00
16,900.0	90.00	179.49	9,313.0	-7,616.8	534.3	7,635.6	0.00	0.00	0.00
16,952.4	90.00	179.49	9,313.0	-7,669.2	534.8	7,687.8	0.00	0.00	0.00

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									
Rojo AE BHL	0.00	0.00	9,313.0	-7,669.2	534.8	396,239.00	739,254.20	32° 5' 13.277 N	103° 33' 38.924 W
- plan hits target center									
- Point									



WELL DETAILS: Rojo AE #3H					
+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
0.0	0.0	403908.00	738719.40	32° 6' 29.205 N	103° 33' 44.502 W

SITE DETAILS: Rojo	
Site Centre Northing:	399019.90
Easting:	741892.00
Positional Uncertainty:	0.0
Convergence:	0.42
Local North:	Grid

BTA Oil Producers, LLC

PROJECT DETAILS: Lea County, NM	
Geodetic System:	US State Plane 1927 (Exact solution)
Datum:	NAD 1927 (NADCON CONUS)
Ellipsoid:	Clarke 1866
Zone:	New Mexico East 3001
System Datum:	Ground Level

