



Lea County, NM (NAD 83 NME)

Streetcar 15 Fed

#703H

Plan #0.1

PROJECT DETAILS: Lea County, NM (NAD 83 NME)

Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: New Mexico Eastern Zone
System Datum: Mean Sea Level



Azimuths to Grid North
True North: -0.41°
Magnetic North: 6.52°
Magnetic Field
Strength: 47872.0nT
Dip Angle: 59.97°
Date: 7/18/2017
Model: IGRF2015

To convert a Magnetic Direction to a Grid Direction, Add 5.52°
To convert a Magnetic Direction to a True Direction, Add 6.93° East
To convert a True Direction to a Grid Direction, Subtract 0.41°

WELL DETAILS #703H

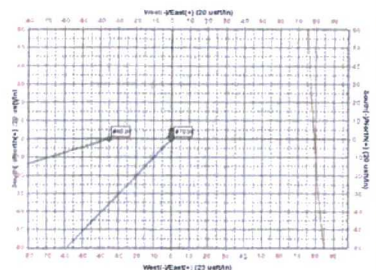
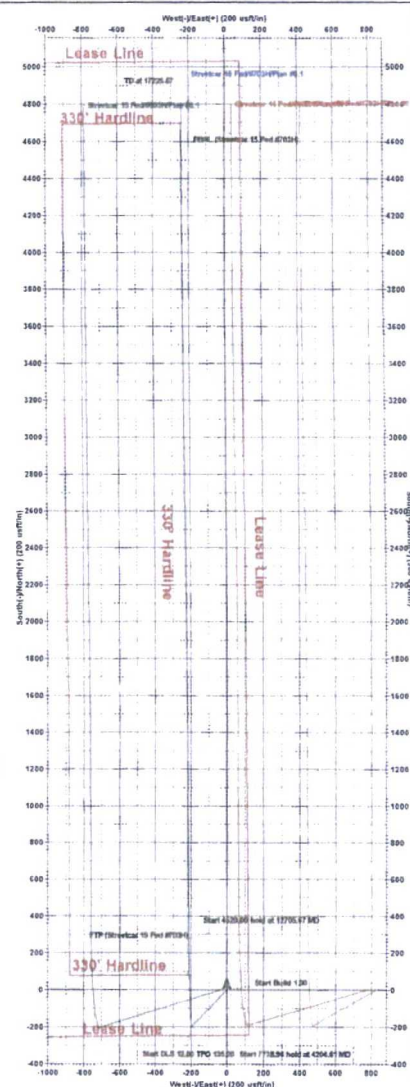
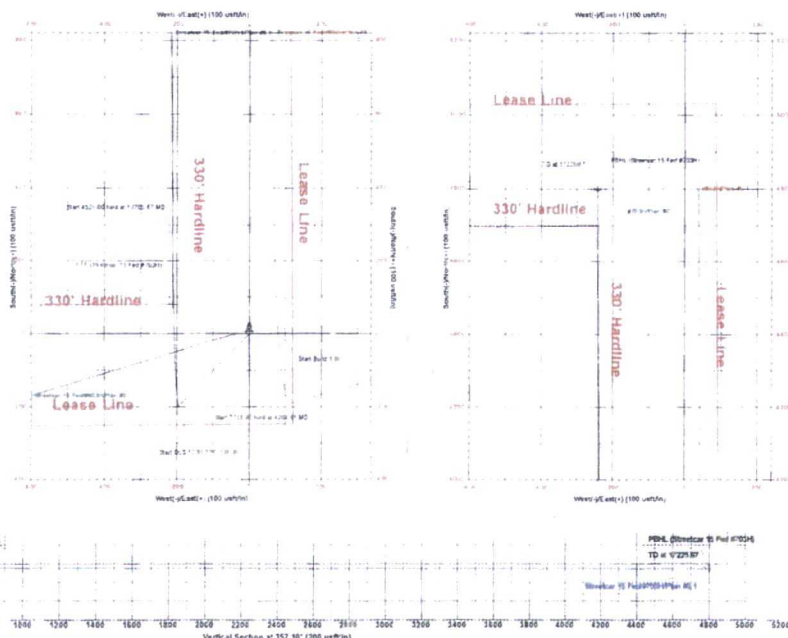
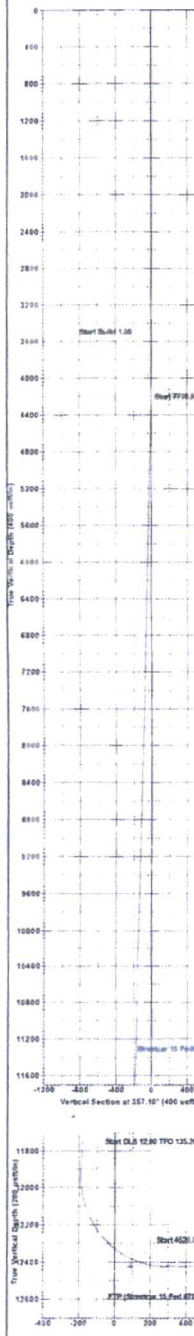
KB = 75 @ 3380' Depth
Northing: 409708.00
Easting: 781878.00
Longitude: 103.51632940
Shl:

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N-S	+E-W	Dleg	TFace	VSect	Target
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	4000.00	0.00	0.00	4000.00	0.00	0.00	0.00	0.00	0.00	
3	4204.61	2.05	224.38	4204.57	-2.61	-2.55	1.00	224.38	-2.48	
4	11943.57	2.05	224.38	11938.59	-200.10	-195.80	0.00	0.00	-189.94	
5	12705.67	90.00	359.60	12428.00	277.11	-211.44	12.00	135.20	287.45	
6	17225.67	90.00	359.60	12428.00	4797.00	-243.00	0.00	0.00	4803.15	PBHL (Streetcar 15 Fed #703H)

WELLBORE TARGET DETAILS (MAP CO-ORDINATES)

Name	TVD	+N-S	+E-W	Northing	Easting	Shape
FTP (Streetcar 15 Fed #703H)	12428.00	75.00	211.00	409787.00	781667.00	Point
PBHL (Streetcar 15 Fed #703H)	12428.00	4797.00	-243.00	414505.00	781635.00	Point





EOG Resources - Midland

Lea County, NM (NAD 83 NME)

Streetcar 15 Fed

#703H

OH

Plan: Plan #0.1

Standard Planning Report

18 July, 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: Streetcar 15 Fed
Well: #703H
Wellbore: OH
Design: Plan #0.1

Local Co-ordinate Reference: Well #703H
TVD Reference: KB = 25' @ 3380.00usft
MD Reference: KB = 25' @ 3380.00usft
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: Streetcar 15 Fed

Site Position: Northing: 409,714.00 usft Latitude: 32.12398257
From: Map Easting: 782,680.00 usft Longitude: -103.55373881
Position Uncertainty: 0.00 usft Slot Radius: 13-3/16" Grid Convergence: 0.41

Well: #703H

Well Position: +N/-S -6.00 usft Northing: 409,708.00 usft Latitude: 32.12398200
+E/-W -802.00 usft Easting: 781,878.00 usft Longitude: -103.55632940
Position Uncertainty: 0.00 usft Wellhead Elevation: Ground Level: 3,355.00 usft

Wellbore: OH

Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2015	7/18/2017	6.93	59.97	47,872.04741380

Design: Plan #0.1

Audit Notes:

Version: Phase: PLAN Tie On Depth: 0.00

Vertical Section: Depth From (TVD) (usft) +N/-S (usft) +E/-W (usft) Direction (°)
0.00 0.00 0.00 357.10

Plan Survey Tool Program Date: 7/18/2017

Depth From (usft)	Depth To (usft)	Survey (Wellbore)	Tool Name	Remarks
1 0.00	17.225.67	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
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4,000.00	0.00	0.00	4,000.00	0.00	0.00	0.00	0.00	0.00	0.00	
4,204.61	2.05	224.38	4,204.57	-2.61	-2.55	1.00	1.00	0.00	224.38	
11,943.57	2.05	224.38	11,938.59	-200.10	-195.80	0.00	0.00	0.00	0.00	
12,705.67	90.00	359.60	12,428.00	277.11	-211.44	12.00	11.54	17.74	135.20	
17,225.67	90.00	359.60	12,428.00	4,797.00	-243.00	0.00	0.00	0.00	0.00	PBHL (Streetcar 15 F



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 Well: #703H
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 Design: Plan #0.1

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 MD Reference: KB = 25' @ 3380.00usft
 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)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00
200.00	0.00	0.00	200.00	0.00	0.00	0.00	0.00	0.00	0.00
300.00	0.00	0.00	300.00	0.00	0.00	0.00	0.00	0.00	0.00
400.00	0.00	0.00	400.00	0.00	0.00	0.00	0.00	0.00	0.00
500.00	0.00	0.00	500.00	0.00	0.00	0.00	0.00	0.00	0.00
600.00	0.00	0.00	600.00	0.00	0.00	0.00	0.00	0.00	0.00
700.00	0.00	0.00	700.00	0.00	0.00	0.00	0.00	0.00	0.00
800.00	0.00	0.00	800.00	0.00	0.00	0.00	0.00	0.00	0.00
900.00	0.00	0.00	900.00	0.00	0.00	0.00	0.00	0.00	0.00
1,000.00	0.00	0.00	1,000.00	0.00	0.00	0.00	0.00	0.00	0.00
1,100.00	0.00	0.00	1,100.00	0.00	0.00	0.00	0.00	0.00	0.00
1,200.00	0.00	0.00	1,200.00	0.00	0.00	0.00	0.00	0.00	0.00
1,300.00	0.00	0.00	1,300.00	0.00	0.00	0.00	0.00	0.00	0.00
1,400.00	0.00	0.00	1,400.00	0.00	0.00	0.00	0.00	0.00	0.00
1,500.00	0.00	0.00	1,500.00	0.00	0.00	0.00	0.00	0.00	0.00
1,600.00	0.00	0.00	1,600.00	0.00	0.00	0.00	0.00	0.00	0.00
1,700.00	0.00	0.00	1,700.00	0.00	0.00	0.00	0.00	0.00	0.00
1,800.00	0.00	0.00	1,800.00	0.00	0.00	0.00	0.00	0.00	0.00
1,900.00	0.00	0.00	1,900.00	0.00	0.00	0.00	0.00	0.00	0.00
2,000.00	0.00	0.00	2,000.00	0.00	0.00	0.00	0.00	0.00	0.00
2,100.00	0.00	0.00	2,100.00	0.00	0.00	0.00	0.00	0.00	0.00
2,200.00	0.00	0.00	2,200.00	0.00	0.00	0.00	0.00	0.00	0.00
2,300.00	0.00	0.00	2,300.00	0.00	0.00	0.00	0.00	0.00	0.00
2,400.00	0.00	0.00	2,400.00	0.00	0.00	0.00	0.00	0.00	0.00
2,500.00	0.00	0.00	2,500.00	0.00	0.00	0.00	0.00	0.00	0.00
2,600.00	0.00	0.00	2,600.00	0.00	0.00	0.00	0.00	0.00	0.00
2,700.00	0.00	0.00	2,700.00	0.00	0.00	0.00	0.00	0.00	0.00
2,800.00	0.00	0.00	2,800.00	0.00	0.00	0.00	0.00	0.00	0.00
2,900.00	0.00	0.00	2,900.00	0.00	0.00	0.00	0.00	0.00	0.00
3,000.00	0.00	0.00	3,000.00	0.00	0.00	0.00	0.00	0.00	0.00
3,100.00	0.00	0.00	3,100.00	0.00	0.00	0.00	0.00	0.00	0.00
3,200.00	0.00	0.00	3,200.00	0.00	0.00	0.00	0.00	0.00	0.00
3,300.00	0.00	0.00	3,300.00	0.00	0.00	0.00	0.00	0.00	0.00
3,400.00	0.00	0.00	3,400.00	0.00	0.00	0.00	0.00	0.00	0.00
3,500.00	0.00	0.00	3,500.00	0.00	0.00	0.00	0.00	0.00	0.00
3,600.00	0.00	0.00	3,600.00	0.00	0.00	0.00	0.00	0.00	0.00
3,700.00	0.00	0.00	3,700.00	0.00	0.00	0.00	0.00	0.00	0.00
3,800.00	0.00	0.00	3,800.00	0.00	0.00	0.00	0.00	0.00	0.00
3,900.00	0.00	0.00	3,900.00	0.00	0.00	0.00	0.00	0.00	0.00
4,000.00	0.00	0.00	4,000.00	0.00	0.00	0.00	0.00	0.00	0.00
4,100.00	1.00	224.38	4,100.00	-0.62	-0.61	-0.59	1.00	1.00	0.00
4,204.61	2.05	224.38	4,204.57	-2.61	-2.55	-2.48	1.00	1.00	0.00
4,300.00	2.05	224.38	4,299.90	-5.05	-4.94	-4.79	0.00	0.00	0.00
4,400.00	2.05	224.38	4,399.83	-7.60	-7.43	-7.21	0.00	0.00	0.00
4,500.00	2.05	224.38	4,499.77	-10.15	-9.93	-9.63	0.00	0.00	0.00
4,600.00	2.05	224.38	4,599.70	-12.70	-12.43	-12.06	0.00	0.00	0.00
4,700.00	2.05	224.38	4,699.64	-15.25	-14.92	-14.48	0.00	0.00	0.00
4,800.00	2.05	224.38	4,799.58	-17.80	-17.42	-16.90	0.00	0.00	0.00
4,900.00	2.05	224.38	4,899.51	-20.36	-19.92	-19.32	0.00	0.00	0.00
5,000.00	2.05	224.38	4,999.45	-22.91	-22.42	-21.75	0.00	0.00	0.00
5,100.00	2.05	224.38	5,099.39	-25.46	-24.91	-24.17	0.00	0.00	0.00
5,200.00	2.05	224.38	5,199.32	-28.01	-27.41	-26.59	0.00	0.00	0.00
5,300.00	2.05	224.38	5,299.26	-30.56	-29.91	-29.01	0.00	0.00	0.00



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Planning Report

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 Site: Streetcar 15 Fed
 Well: #703H
 Wellbore: OH
 Design: Plan #0.1

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 MD Reference: KB = 25' @ 3380.00usft
 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)
10,800.00	2.05	224.38	10,795.75	-170.92	-167.24	-162.24	0.00	0.00	0.00
10,900.00	2.05	224.38	10,895.69	-173.47	-169.74	-164.66	0.00	0.00	0.00
11,000.00	2.05	224.38	10,995.62	-176.02	-172.24	-167.09	0.00	0.00	0.00
11,100.00	2.05	224.38	11,095.56	-178.58	-174.73	-169.51	0.00	0.00	0.00
11,200.00	2.05	224.38	11,195.50	-181.13	-177.23	-171.93	0.00	0.00	0.00
11,300.00	2.05	224.38	11,295.43	-183.68	-179.73	-174.35	0.00	0.00	0.00
11,400.00	2.05	224.38	11,395.37	-186.23	-182.22	-176.77	0.00	0.00	0.00
11,500.00	2.05	224.38	11,495.31	-188.78	-184.72	-179.20	0.00	0.00	0.00
11,600.00	2.05	224.38	11,595.24	-191.34	-187.22	-181.62	0.00	0.00	0.00
11,700.00	2.05	224.38	11,695.18	-193.89	-189.72	-184.04	0.00	0.00	0.00
11,800.00	2.05	224.38	11,795.11	-196.44	-192.21	-186.46	0.00	0.00	0.00
11,900.00	2.05	224.38	11,895.05	-198.99	-194.71	-188.89	0.00	0.00	0.00
11,943.57	2.05	224.38	11,938.59	-200.10	-195.80	-189.94	0.00	0.00	0.00
11,950.00	1.59	244.33	11,945.02	-200.22	-195.96	-190.05	12.00	-7.03	310.19
11,975.00	2.73	327.76	11,970.01	-199.87	-196.59	-189.67	12.00	4.55	333.71
12,000.00	5.51	344.48	11,994.94	-198.21	-197.23	-187.98	12.00	11.12	66.89
12,025.00	8.44	349.84	12,019.75	-195.25	-197.87	-184.99	12.00	11.73	21.43
12,050.00	11.41	352.44	12,044.38	-190.99	-198.52	-180.70	12.00	11.87	10.39
12,075.00	14.39	353.97	12,068.74	-185.45	-199.17	-175.13	12.00	11.92	6.14
12,100.00	17.38	354.99	12,092.78	-178.64	-199.83	-168.30	12.00	11.95	4.07
12,125.00	20.37	355.71	12,116.44	-170.58	-200.48	-160.22	12.00	11.96	2.90
12,150.00	23.36	356.26	12,139.64	-161.29	-201.13	-150.91	12.00	11.97	2.19
12,175.00	26.36	356.69	12,162.32	-150.80	-201.77	-140.40	12.00	11.98	1.71
12,200.00	29.35	357.04	12,184.42	-139.14	-202.41	-128.72	12.00	11.98	1.39
12,225.00	32.35	357.32	12,205.88	-126.34	-203.04	-115.90	12.00	11.99	1.15
12,250.00	35.35	357.57	12,226.64	-112.43	-203.66	-101.98	12.00	11.99	0.97
12,275.00	38.34	357.78	12,246.64	-97.45	-204.27	-86.99	12.00	11.99	0.84
12,300.00	41.34	357.96	12,265.84	-81.45	-204.86	-70.98	12.00	11.99	0.74
12,325.00	44.34	358.12	12,284.17	-64.46	-205.44	-53.98	12.00	11.99	0.65
12,350.00	47.34	358.27	12,301.58	-46.54	-206.00	-36.05	12.00	11.99	0.59
12,375.00	50.33	358.40	12,318.04	-27.73	-206.55	-17.24	12.00	11.99	0.53
12,400.00	53.33	358.53	12,333.48	-8.08	-207.08	2.41	12.00	11.99	0.49
12,425.00	56.33	358.64	12,347.88	12.35	-207.58	22.83	12.00	11.99	0.45
12,450.00	59.33	358.74	12,361.19	33.50	-208.06	43.99	12.00	11.99	0.42
12,475.00	62.33	358.84	12,373.37	55.32	-208.52	65.80	12.00	12.00	0.40
12,500.00	65.33	358.94	12,384.40	77.76	-208.96	88.23	12.00	12.00	0.37
12,518.34	67.53	359.00	12,391.73	94.56	-209.26	105.02	12.00	12.00	0.36
FTP (Streetcar 15 Fed #703H)									
12,525.00	68.33	359.03	12,394.23	100.73	-209.36	111.20	12.00	12.00	0.35
12,550.00	71.33	359.11	12,402.86	124.19	-209.74	134.64	12.00	12.00	0.34
12,575.00	74.32	359.20	12,410.24	148.07	-210.10	158.51	12.00	12.00	0.33
12,600.00	77.32	359.28	12,416.36	172.31	-210.42	182.73	12.00	12.00	0.32
12,625.00	80.32	359.35	12,421.20	196.83	-210.71	207.24	12.00	12.00	0.31
12,650.00	83.32	359.43	12,424.76	221.57	-210.98	231.96	12.00	12.00	0.31
12,675.00	86.32	359.51	12,427.02	246.46	-211.21	256.83	12.00	12.00	0.30
12,700.00	89.32	359.58	12,427.97	271.44	-211.40	281.79	12.00	12.00	0.30
12,705.67	90.00	359.60	12,428.00	277.11	-211.44	287.45	12.00	12.00	0.30
12,800.00	90.00	359.60	12,428.00	371.44	-212.10	381.69	0.00	0.00	0.00
12,900.00	90.00	359.60	12,428.00	471.44	-212.80	481.60	0.00	0.00	0.00
13,000.00	90.00	359.60	12,428.00	571.43	-213.50	581.50	0.00	0.00	0.00
13,100.00	90.00	359.60	12,428.00	671.43	-214.20	681.41	0.00	0.00	0.00
13,200.00	90.00	359.60	12,428.00	771.43	-214.90	781.31	0.00	0.00	0.00
13,300.00	90.00	359.60	12,428.00	871.43	-215.59	881.22	0.00	0.00	0.00



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13,400.00	90.00	359.60	12,428.00	971.42	-216.29	981.12	0.00	0.00	0.00
13,500.00	90.00	359.60	12,428.00	1,071.42	-216.99	1,081.03	0.00	0.00	0.00
13,600.00	90.00	359.60	12,428.00	1,171.42	-217.69	1,180.93	0.00	0.00	0.00
13,700.00	90.00	359.60	12,428.00	1,271.42	-218.39	1,280.84	0.00	0.00	0.00
13,800.00	90.00	359.60	12,428.00	1,371.41	-219.08	1,380.74	0.00	0.00	0.00
13,900.00	90.00	359.60	12,428.00	1,471.41	-219.78	1,480.65	0.00	0.00	0.00
14,000.00	90.00	359.60	12,428.00	1,571.41	-220.48	1,580.55	0.00	0.00	0.00
14,100.00	90.00	359.60	12,428.00	1,671.41	-221.18	1,680.46	0.00	0.00	0.00
14,200.00	90.00	359.60	12,428.00	1,771.40	-221.88	1,780.36	0.00	0.00	0.00
14,300.00	90.00	359.60	12,428.00	1,871.40	-222.58	1,880.27	0.00	0.00	0.00
14,400.00	90.00	359.60	12,428.00	1,971.40	-223.27	1,980.17	0.00	0.00	0.00
14,500.00	90.00	359.60	12,428.00	2,071.40	-223.97	2,080.08	0.00	0.00	0.00
14,600.00	90.00	359.60	12,428.00	2,171.39	-224.67	2,179.98	0.00	0.00	0.00
14,700.00	90.00	359.60	12,428.00	2,271.39	-225.37	2,279.89	0.00	0.00	0.00
14,800.00	90.00	359.60	12,428.00	2,371.39	-226.07	2,379.79	0.00	0.00	0.00
14,900.00	90.00	359.60	12,428.00	2,471.39	-226.76	2,479.70	0.00	0.00	0.00
15,000.00	90.00	359.60	12,428.00	2,571.39	-227.46	2,579.60	0.00	0.00	0.00
15,100.00	90.00	359.60	12,428.00	2,671.38	-228.16	2,679.50	0.00	0.00	0.00
15,200.00	90.00	359.60	12,428.00	2,771.38	-228.86	2,779.41	0.00	0.00	0.00
15,300.00	90.00	359.60	12,428.00	2,871.38	-229.56	2,879.31	0.00	0.00	0.00
15,400.00	90.00	359.60	12,428.00	2,971.38	-230.25	2,979.22	0.00	0.00	0.00
15,500.00	90.00	359.60	12,428.00	3,071.37	-230.95	3,079.12	0.00	0.00	0.00
15,600.00	90.00	359.60	12,428.00	3,171.37	-231.65	3,179.03	0.00	0.00	0.00
15,700.00	90.00	359.60	12,428.00	3,271.37	-232.35	3,278.93	0.00	0.00	0.00
15,800.00	90.00	359.60	12,428.00	3,371.37	-233.05	3,378.84	0.00	0.00	0.00
15,900.00	90.00	359.60	12,428.00	3,471.36	-233.75	3,478.74	0.00	0.00	0.00
16,000.00	90.00	359.60	12,428.00	3,571.36	-234.44	3,578.65	0.00	0.00	0.00
16,100.00	90.00	359.60	12,428.00	3,671.36	-235.14	3,678.55	0.00	0.00	0.00
16,200.00	90.00	359.60	12,428.00	3,771.36	-235.84	3,778.46	0.00	0.00	0.00
16,300.00	90.00	359.60	12,428.00	3,871.35	-236.54	3,878.36	0.00	0.00	0.00
16,400.00	90.00	359.60	12,428.00	3,971.35	-237.24	3,978.27	0.00	0.00	0.00
16,500.00	90.00	359.60	12,428.00	4,071.35	-237.93	4,078.17	0.00	0.00	0.00
16,600.00	90.00	359.60	12,428.00	4,171.35	-238.63	4,178.08	0.00	0.00	0.00
16,700.00	90.00	359.60	12,428.00	4,271.34	-239.33	4,277.98	0.00	0.00	0.00
16,800.00	90.00	359.60	12,428.00	4,371.34	-240.03	4,377.89	0.00	0.00	0.00
16,900.00	90.00	359.60	12,428.00	4,471.34	-240.73	4,477.79	0.00	0.00	0.00
17,000.00	90.00	359.60	12,428.00	4,571.34	-241.42	4,577.70	0.00	0.00	0.00
17,100.00	90.00	359.60	12,428.00	4,671.33	-242.12	4,677.60	0.00	0.00	0.00
17,200.00	90.00	359.60	12,428.00	4,771.33	-242.82	4,777.51	0.00	0.00	0.00
17,225.67	90.00	359.60	12,428.00	4,797.00	-243.00	4,803.15	0.00	0.00	0.00

PBHL (Streetcar 15 Fed #703H)



EOG Resources, Inc.
Planning Report

Database: EDM 5000.14 Single User Db
Company: EOG Resources - Midland
Project: Lea County, NM (NAD 83 NME)
Site: Streetcar 15 Fed
Well: #703H
Wellbore: OH
Design: Plan #0.1

Local Co-ordinate Reference: Well #703H
TVD Reference: KB = 25' @ 3380.00usft
MD Reference: KB = 25' @ 3380.00usft
North Reference: Grid
Survey Calculation Method: Minimum Curvature

Design Targets

Target Name	Dip Angle	Dip Dir.	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
- hit/miss target	(°)	(°)	(usft)	(usft)	(usft)	(usft)	(usft)		
- Shape									
PBHL (Streetcar 15 Fed	0.00	0.00	12,428.00	4,797.00	-243.00	414,505.00	781,635.00	32.13717230	-103.55700262
- plan hits target center									
- Point									
FTP (Streetcar 15 Fed #	0.00	0.00	12,428.00	79.00	-211.00	409,787.00	781,667.00	32.12420333	-103.55700909
- plan misses target center by 39.50usft at 12518.34usft MD (12391.73 TVD, 94.56 N, -209.26 E)									
- Point									