

# **EOG Resources, Inc.**

**DJ-Hereford Ranch**

**Eastman Creek 02-30H**

**Eastman Creek 02-30H**

**Eastman Creek 02-30H**

**Plan: Eastman Creek 02-30H**

## **Standard Planning Report**

**03 November, 2010**

# Halliburton Company

## Planning Report

<b>Database:</b>	EOG Database	<b>Local Co-ordinate Reference:</b>	Well Eastman Creek 02-30H
<b>Company:</b>	EOG Resources, Inc.	<b>TVD Reference:</b>	Rig @ 5777.00ft (TBD)
<b>Project:</b>	DJ-Hereford Ranch	<b>MD Reference:</b>	Rig @ 5777.00ft (TBD)
<b>Site:</b>	Eastman Creek 02-30H	<b>North Reference:</b>	True
<b>Well:</b>	Eastman Creek 02-30H	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Eastman Creek 02-30H		
<b>Design:</b>	Eastman Creek 02-30H		

<b>Project</b>	DJ-Hereford Ranch		
<b>Map System:</b>	US State Plane 1927 (Exact solution)	<b>System Datum:</b>	Mean Sea Level
<b>Geo Datum:</b>	NAD 1927 (NADCON CONUS)		
<b>Map Zone:</b>	Colorado North 501		

<b>Site</b>	Eastman Creek 02-30H, Section 30, T11N, R66W		
<b>Site Position:</b>		<b>Northing:</b>	570,776.33 usft
<b>From:</b>	Map	<b>Easting:</b>	2,185,721.97 usft
<b>Position Uncertainty:</b>	0.00 ft	<b>Slot Radius:</b>	0.000 in
		<b>Latitude:</b>	40° 53' 53.693 N
		<b>Longitude:</b>	104° 49' 41.641 W
		<b>Grid Convergence:</b>	0.43 °

<b>Well</b>	Eastman Creek 02-30H		
<b>Well Position</b>	<b>+N/-S</b>	0.00 ft	<b>Northing:</b>
	<b>+E/-W</b>	0.00 ft	<b>Easting:</b>
<b>Position Uncertainty</b>	0.00 ft	<b>Wellhead Elevation:</b>	0.00 ft
		<b>Latitude:</b>	40° 53' 53.693 N
		<b>Longitude:</b>	104° 49' 41.641 W
		<b>Ground Level:</b>	5,755.00 ft

<b>Wellbore</b>	Eastman Creek 02-30H				
<b>Magnetics</b>	<b>Model Name</b>	<b>Sample Date</b>	<b>Declination (°)</b>	<b>Dip Angle (°)</b>	<b>Field Strength (nT)</b>
	IGRF200510	11/1/2010	8.99	67.47	53,462

<b>Design</b>	Eastman Creek 02-30H			
<b>Audit Notes:</b>				
<b>Version:</b>	<b>Phase:</b>	PLAN	<b>Tie On Depth:</b>	0.00
<b>Vertical Section:</b>	<b>Depth From (TVD)</b>	<b>+N/-S</b>	<b>+E/-W</b>	<b>Direction</b>
	(ft)	(ft)	(ft)	(°)
	0.00	0.00	0.00	150.44

<b>Plan Sections</b>										
<b>Measured Depth</b>	<b>Inclination</b>	<b>Azimuth</b>	<b>Vertical Depth</b>	<b>+N/-S</b>	<b>+E/-W</b>	<b>Dogleg Rate</b>	<b>Build Rate</b>	<b>Turn Rate</b>	<b>TFO</b>	<b>Target</b>
(ft)	(°)	(°)	(ft)	(ft)	(ft)	(°/100ft)	(°/100ft)	(°/100ft)	(°)	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
8,087.54	0.00	0.00	8,087.54	0.00	0.00	0.00	0.00	0.00	0.00	
8,837.54	90.00	109.50	8,565.00	-159.38	450.08	12.00	12.00	14.60	109.50	Eastman Creek 2-30H
11,213.14	90.00	168.89	8,565.00	-1,878.14	1,933.93	2.50	0.00	2.50	90.00	
13,601.92	90.00	168.89	8,565.00	-4,222.16	2,394.18	0.00	0.00	0.00	90.00	Eastman Creek 2-30H

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<b>Company:</b>	EOG Resources, Inc.	<b>TVD Reference:</b>	Rig @ 5777.00ft (TBD)
<b>Project:</b>	DJ-Hereford Ranch	<b>MD Reference:</b>	Rig @ 5777.00ft (TBD)
<b>Site:</b>	Eastman Creek 02-30H	<b>North Reference:</b>	True
<b>Well:</b>	Eastman Creek 02-30H	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Eastman Creek 02-30H		
<b>Design:</b>	Eastman Creek 02-30H		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
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
1,855.00	0.00	0.00	1,855.00	0.00	0.00	0.00	0.00	0.00	0.00
9 5/8"									
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	0.00	0.00	4,100.00	0.00	0.00	0.00	0.00	0.00	0.00
4,200.00	0.00	0.00	4,200.00	0.00	0.00	0.00	0.00	0.00	0.00
4,300.00	0.00	0.00	4,300.00	0.00	0.00	0.00	0.00	0.00	0.00
4,400.00	0.00	0.00	4,400.00	0.00	0.00	0.00	0.00	0.00	0.00
4,500.00	0.00	0.00	4,500.00	0.00	0.00	0.00	0.00	0.00	0.00
4,600.00	0.00	0.00	4,600.00	0.00	0.00	0.00	0.00	0.00	0.00
4,700.00	0.00	0.00	4,700.00	0.00	0.00	0.00	0.00	0.00	0.00
4,800.00	0.00	0.00	4,800.00	0.00	0.00	0.00	0.00	0.00	0.00
4,900.00	0.00	0.00	4,900.00	0.00	0.00	0.00	0.00	0.00	0.00
5,000.00	0.00	0.00	5,000.00	0.00	0.00	0.00	0.00	0.00	0.00
5,100.00	0.00	0.00	5,100.00	0.00	0.00	0.00	0.00	0.00	0.00

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<b>Wellbore:</b>	Eastman Creek 02-30H		
<b>Design:</b>	Eastman Creek 02-30H		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
5,200.00	0.00	0.00	5,200.00	0.00	0.00	0.00	0.00	0.00	0.00
5,300.00	0.00	0.00	5,300.00	0.00	0.00	0.00	0.00	0.00	0.00
5,400.00	0.00	0.00	5,400.00	0.00	0.00	0.00	0.00	0.00	0.00
5,500.00	0.00	0.00	5,500.00	0.00	0.00	0.00	0.00	0.00	0.00
5,600.00	0.00	0.00	5,600.00	0.00	0.00	0.00	0.00	0.00	0.00
5,700.00	0.00	0.00	5,700.00	0.00	0.00	0.00	0.00	0.00	0.00
5,800.00	0.00	0.00	5,800.00	0.00	0.00	0.00	0.00	0.00	0.00
5,900.00	0.00	0.00	5,900.00	0.00	0.00	0.00	0.00	0.00	0.00
6,000.00	0.00	0.00	6,000.00	0.00	0.00	0.00	0.00	0.00	0.00
6,100.00	0.00	0.00	6,100.00	0.00	0.00	0.00	0.00	0.00	0.00
6,200.00	0.00	0.00	6,200.00	0.00	0.00	0.00	0.00	0.00	0.00
6,300.00	0.00	0.00	6,300.00	0.00	0.00	0.00	0.00	0.00	0.00
6,400.00	0.00	0.00	6,400.00	0.00	0.00	0.00	0.00	0.00	0.00
6,500.00	0.00	0.00	6,500.00	0.00	0.00	0.00	0.00	0.00	0.00
6,600.00	0.00	0.00	6,600.00	0.00	0.00	0.00	0.00	0.00	0.00
6,700.00	0.00	0.00	6,700.00	0.00	0.00	0.00	0.00	0.00	0.00
6,800.00	0.00	0.00	6,800.00	0.00	0.00	0.00	0.00	0.00	0.00
6,900.00	0.00	0.00	6,900.00	0.00	0.00	0.00	0.00	0.00	0.00
7,000.00	0.00	0.00	7,000.00	0.00	0.00	0.00	0.00	0.00	0.00
7,100.00	0.00	0.00	7,100.00	0.00	0.00	0.00	0.00	0.00	0.00
7,200.00	0.00	0.00	7,200.00	0.00	0.00	0.00	0.00	0.00	0.00
7,300.00	0.00	0.00	7,300.00	0.00	0.00	0.00	0.00	0.00	0.00
7,400.00	0.00	0.00	7,400.00	0.00	0.00	0.00	0.00	0.00	0.00
7,500.00	0.00	0.00	7,500.00	0.00	0.00	0.00	0.00	0.00	0.00
7,600.00	0.00	0.00	7,600.00	0.00	0.00	0.00	0.00	0.00	0.00
7,700.00	0.00	0.00	7,700.00	0.00	0.00	0.00	0.00	0.00	0.00
7,800.00	0.00	0.00	7,800.00	0.00	0.00	0.00	0.00	0.00	0.00
7,900.00	0.00	0.00	7,900.00	0.00	0.00	0.00	0.00	0.00	0.00
8,000.00	0.00	0.00	8,000.00	0.00	0.00	0.00	0.00	0.00	0.00
8,087.54	0.00	0.00	8,087.54	0.00	0.00	0.00	0.00	0.00	0.00
8,100.00	1.50	109.50	8,100.00	-0.05	0.15	0.12	12.00	12.00	0.00
8,200.00	13.50	109.50	8,198.96	-4.40	12.43	9.96	12.00	12.00	0.00
8,300.00	25.50	109.50	8,293.06	-15.52	43.83	35.12	12.00	12.00	0.00
8,400.00	37.50	109.50	8,378.17	-32.93	92.99	74.51	12.00	12.00	0.00
8,500.00	49.50	109.50	8,450.58	-55.86	157.75	126.41	12.00	12.00	0.00
8,600.00	61.50	109.50	8,507.12	-83.32	235.29	188.54	12.00	12.00	0.00
8,700.00	73.50	109.50	8,545.33	-114.10	322.22	258.19	12.00	12.00	0.00
8,800.00	85.50	109.50	8,563.53	-146.86	414.73	332.33	12.00	12.00	0.00
8,837.54	90.00	109.50	8,565.00	-159.38	450.08	360.65	12.00	12.00	0.00
7"									
8,900.00	90.00	111.06	8,565.00	-181.03	508.67	408.38	2.50	0.00	2.50
9,000.00	90.00	113.56	8,565.00	-218.99	601.17	487.04	2.50	0.00	2.50
9,100.00	90.00	116.06	8,565.00	-260.95	691.94	568.31	2.50	0.00	2.50
9,200.00	90.00	118.56	8,565.00	-306.83	780.78	652.04	2.50	0.00	2.50
9,300.00	90.00	121.06	8,565.00	-356.54	867.54	738.08	2.50	0.00	2.50
9,400.00	90.00	123.56	8,565.00	-409.99	952.05	826.26	2.50	0.00	2.50
9,500.00	90.00	126.06	8,565.00	-467.08	1,034.15	916.41	2.50	0.00	2.50
9,600.00	90.00	128.56	8,565.00	-527.69	1,113.68	1,008.36	2.50	0.00	2.50
9,700.00	90.00	131.06	8,565.00	-591.71	1,190.49	1,101.94	2.50	0.00	2.50
9,800.00	90.00	133.56	8,565.00	-659.02	1,264.43	1,196.96	2.50	0.00	2.50
9,900.00	90.00	136.06	8,565.00	-729.49	1,335.37	1,293.26	2.50	0.00	2.50
10,000.00	90.00	138.56	8,565.00	-802.99	1,403.16	1,390.63	2.50	0.00	2.50
10,100.00	90.00	141.06	8,565.00	-879.38	1,467.69	1,488.91	2.50	0.00	2.50

# Halliburton Company

## Planning Report

<b>Database:</b>	EOG Database	<b>Local Co-ordinate Reference:</b>	Well Eastman Creek 02-30H
<b>Company:</b>	EOG Resources, Inc.	<b>TVD Reference:</b>	Rig @ 5777.00ft (TBD)
<b>Project:</b>	DJ-Hereford Ranch	<b>MD Reference:</b>	Rig @ 5777.00ft (TBD)
<b>Site:</b>	Eastman Creek 02-30H	<b>North Reference:</b>	True
<b>Well:</b>	Eastman Creek 02-30H	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Eastman Creek 02-30H		
<b>Design:</b>	Eastman Creek 02-30H		

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
10,200.00	90.00	143.56	8,565.00	-958.50	1,528.82	1,587.90	2.50	0.00	2.50
10,300.00	90.00	146.06	8,565.00	-1,040.22	1,586.44	1,687.41	2.50	0.00	2.50
10,400.00	90.00	148.56	8,565.00	-1,124.38	1,640.44	1,787.25	2.50	0.00	2.50
10,500.00	90.00	151.06	8,565.00	-1,210.81	1,690.72	1,887.23	2.50	0.00	2.50
10,600.00	90.00	153.56	8,565.00	-1,299.35	1,737.19	1,987.17	2.50	0.00	2.50
10,700.00	90.00	156.06	8,565.00	-1,389.84	1,779.74	2,086.87	2.50	0.00	2.50
10,800.00	90.00	158.56	8,565.00	-1,482.09	1,818.31	2,186.15	2.50	0.00	2.50
10,900.00	90.00	161.06	8,565.00	-1,575.94	1,852.82	2,284.81	2.50	0.00	2.50
11,000.00	90.00	163.56	8,565.00	-1,671.20	1,883.20	2,382.66	2.50	0.00	2.50
11,100.00	90.00	166.06	8,565.00	-1,767.70	1,909.40	2,479.53	2.50	0.00	2.50
11,200.00	90.00	168.56	8,565.00	-1,865.25	1,931.36	2,575.22	2.50	0.00	2.50
11,213.14	90.00	168.89	8,565.00	-1,878.14	1,933.93	2,587.69	2.50	0.00	2.50
11,300.00	90.00	168.89	8,565.00	-1,963.37	1,950.67	2,670.09	0.00	0.00	0.00
11,400.00	90.00	168.89	8,565.00	-2,061.50	1,969.94	2,764.96	0.00	0.00	0.00
11,500.00	90.00	168.89	8,565.00	-2,159.62	1,989.21	2,859.82	0.00	0.00	0.00
11,600.00	90.00	168.89	8,565.00	-2,257.75	2,008.47	2,954.68	0.00	0.00	0.00
11,700.00	90.00	168.89	8,565.00	-2,355.88	2,027.74	3,049.54	0.00	0.00	0.00
11,800.00	90.00	168.89	8,565.00	-2,454.00	2,047.01	3,144.40	0.00	0.00	0.00
11,900.00	90.00	168.89	8,565.00	-2,552.13	2,066.28	3,239.27	0.00	0.00	0.00
12,000.00	90.00	168.89	8,565.00	-2,650.26	2,085.55	3,334.13	0.00	0.00	0.00
12,100.00	90.00	168.89	8,565.00	-2,748.38	2,104.81	3,428.99	0.00	0.00	0.00
12,200.00	90.00	168.89	8,565.00	-2,846.51	2,124.08	3,523.85	0.00	0.00	0.00
12,300.00	90.00	168.89	8,565.00	-2,944.63	2,143.35	3,618.71	0.00	0.00	0.00
12,400.00	90.00	168.89	8,565.00	-3,042.76	2,162.62	3,713.58	0.00	0.00	0.00
12,500.00	90.00	168.89	8,565.00	-3,140.89	2,181.88	3,808.44	0.00	0.00	0.00
12,600.00	90.00	168.89	8,565.00	-3,239.01	2,201.15	3,903.30	0.00	0.00	0.00
12,700.00	90.00	168.89	8,565.00	-3,337.14	2,220.42	3,998.16	0.00	0.00	0.00
12,800.00	90.00	168.89	8,565.00	-3,435.27	2,239.68	4,093.02	0.00	0.00	0.00
12,900.00	90.00	168.89	8,565.00	-3,533.39	2,258.95	4,187.89	0.00	0.00	0.00
13,000.00	90.00	168.89	8,565.00	-3,631.52	2,278.22	4,282.75	0.00	0.00	0.00
13,100.00	90.00	168.89	8,565.00	-3,729.65	2,297.48	4,377.61	0.00	0.00	0.00
13,200.00	90.00	168.89	8,565.00	-3,827.77	2,316.75	4,472.47	0.00	0.00	0.00
13,300.00	90.00	168.89	8,565.00	-3,925.90	2,336.01	4,567.33	0.00	0.00	0.00
13,400.00	90.00	168.89	8,565.00	-4,024.03	2,355.28	4,662.19	0.00	0.00	0.00
13,500.00	90.00	168.89	8,565.00	-4,122.15	2,374.54	4,757.05	0.00	0.00	0.00
13,600.00	90.00	168.89	8,565.00	-4,220.28	2,393.81	4,851.91	0.00	0.00	0.00
13,601.92	90.00	168.89	8,565.00	-4,222.16	2,394.18	4,853.73	0.01	0.00	0.01
Eastman Creek 2-30H (BHL)									

Design Targets									
Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Northing (usft)	Easting (usft)	Latitude	Longitude
- hit/miss target									
- Shape									
Eastman Creek 2-30H (BHL)	0.00	0.00	8,565.00	-4,222.16	2,394.18	566,572.44	2,188,148.06	40° 53' 11.974 N	104° 49' 10.471 W
- plan hits target center									
- Point									

# Halliburton Company

## Planning Report

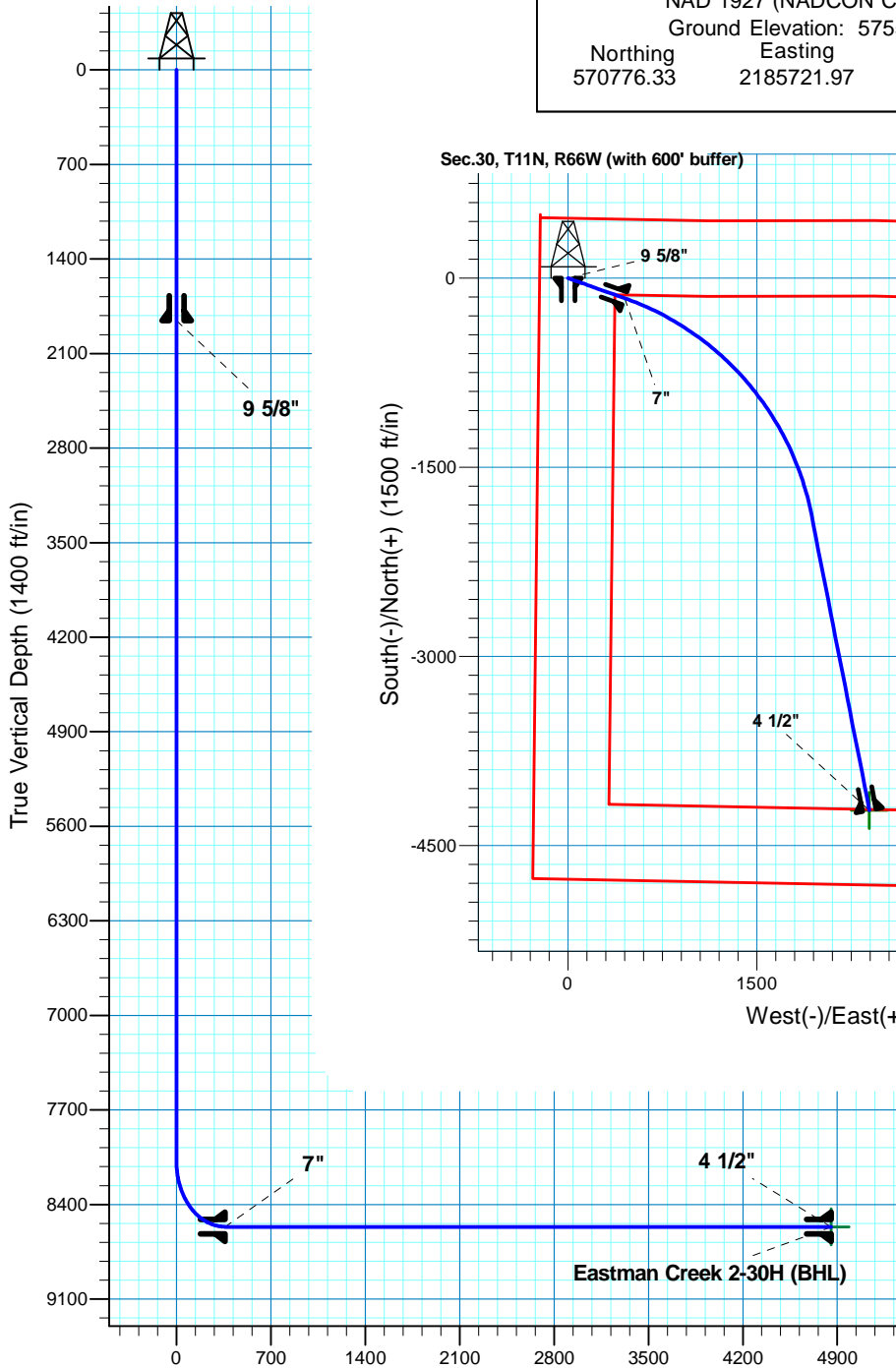
<b>Database:</b>	EOG Database	<b>Local Co-ordinate Reference:</b>	Well Eastman Creek 02-30H
<b>Company:</b>	EOG Resources, Inc.	<b>TVD Reference:</b>	Rig @ 5777.00ft (TBD)
<b>Project:</b>	DJ-Hereford Ranch	<b>MD Reference:</b>	Rig @ 5777.00ft (TBD)
<b>Site:</b>	Eastman Creek 02-30H	<b>North Reference:</b>	True
<b>Well:</b>	Eastman Creek 02-30H	<b>Survey Calculation Method:</b>	Minimum Curvature
<b>Wellbore:</b>	Eastman Creek 02-30H		
<b>Design:</b>	Eastman Creek 02-30H		

Casing Points					
Measured Depth (ft)	Vertical Depth (ft)	Name	Casing Diameter (in)	Hole Diameter (in)	
1,855.00	1,855.00	9 5/8"	9.625	13.500	
8,837.54	8,565.00	7"	7.000	8.750	
13,601.92	8,565.00	4 1/2"	4.500	6.000	

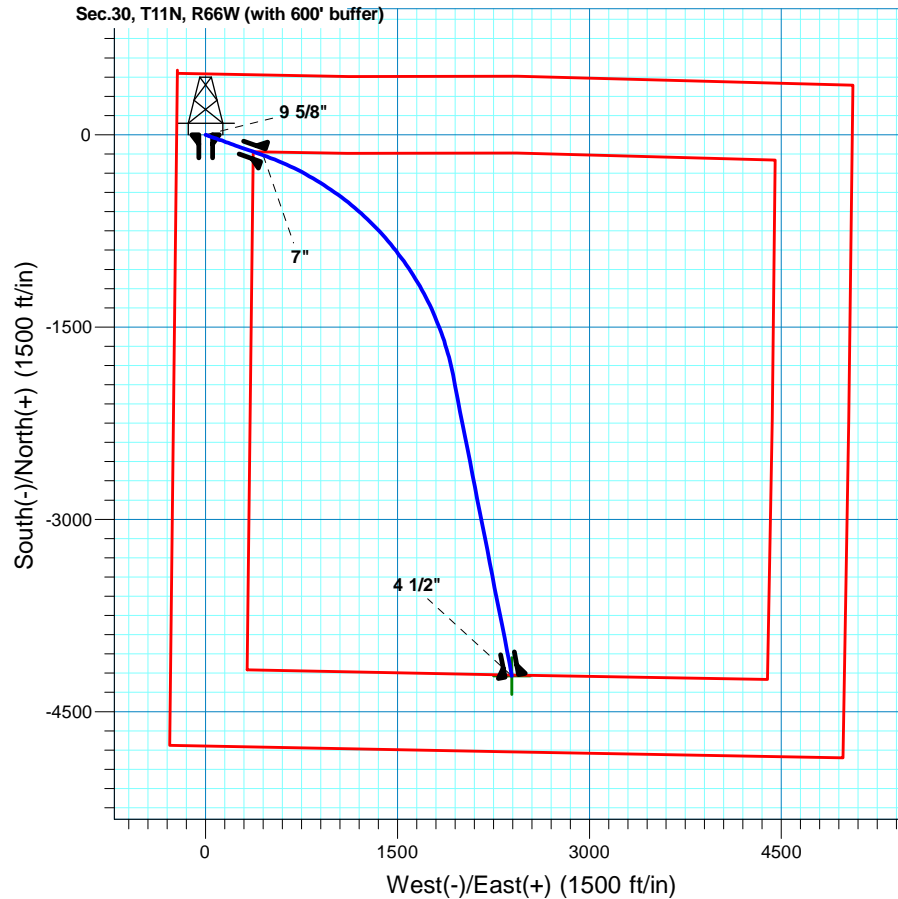
Formations					
Measured Depth (ft)	Vertical Depth (ft)	Name	Lithology	Dip (°)	Dip Direction (°)
0.00	0.00	WHITE RIVER		0.00	
1,425.00	1,425.00	FOX HILLS	Sandstone	0.00	
1,810.00	1,810.00	PIERRE SHALE	Shale	0.00	
4,740.00	4,740.00	RICHARD SAND	Sandstone	0.00	
5,075.00	5,075.00	HYGIENE	Sandstone	0.00	
8,476.67	8,435.00	SHARON SPRINGS		0.00	
8,557.13	8,485.00	NIOBRARA	Shale	0.00	
8,575.72	8,495.00	B1 CHALK	Chalk	0.00	
8,717.54	8,550.00	B CHALK	Chalk	0.00	
8,837.54	8,565.00	TARGET ZONE	Chalk	0.00	

# Eastman Creek 02-30H Section 30, T11N, R66W Weld County, CO

Surface Location			
NAD 1927 (NADCON CONUS)		Colorado North 501	
Ground Elevation: 5755.00		Rig @ 5777.00ft (TBD)	
Northing	Easting	Latitude	Longitude
570776.33	2185721.97	40° 53' 53.693 N	104° 49' 41.641 W

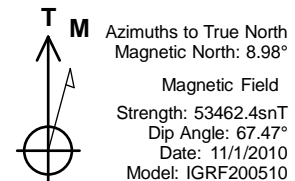


Vertical Section at 150.44° (1400 ft/in)



7" Casing Shoe  
625' FNL  
676' FWL

Project: DJ-Hereford Ranch  
Site: Eastman Creek 02-30H  
Well: Eastman Creek 02-30H  
Plan: Eastman Creek 02-30H



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	8087.54	0.00	0.00	8087.54	0.00	0.00	0.00	0.00	0.00	
3	8837.54	90.00	109.50	8565.00	-159.38	450.08	12.00	109.50	360.65	
4	11213.14	90.00	168.89	8565.00	-1878.14	1933.93	2.50	90.00	2587.69	
5	13601.92	90.00	168.89	8565.00	-4222.16	2394.18	0.00	90.00	4853.73	Eastman Creek 2-30H (BHL)
TARGET DETAILS										
Name	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Shape		
Eastman Creek 2-30H (BHL)	8565.00	-4222.16	2394.18	566572.44	2188148.06	40° 53' 11.974 N	104° 49' 10.471 W	Point		