



30-025-39566

EOG Resources, Inc.

Lea County

Incredible Hulk 26 Com

Incredible Hulk 26 Com #34

OH

Plan: Plan #1

Pathfinder X & Y Planning Report

22 October, 2009

PATHFINDER

Company:	EOG Resources, Inc	Local Co-ordinate Reference:	Well Incredible Hulk 26 Com #3
Project:	Lea County	TVD Reference:	WELL @ 4303 80ft (Estimated RKB)
Site:	Incredible Hulk 26 Com	MD Reference:	WELL @ 4303.80ft (Estimated RKB)
Well:	Incredible Hulk 26 Com #3	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Plan #1	Database:	Midland Database

Project:	Lea County
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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:	Incredible Hulk 26 Com
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Site Position:		Northing:	757,402 400 ft	Latitude:	33° 4' 49.764 N
From:	Map	Easting:	697,396.500 ft	Longitude:	103° 41' 20.018 W
Position Uncertainty:	0.00 ft	Slot Radius:	"	Grid Convergence:	0.35 °

Well:	Incredible Hulk 26 Com #3
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Well Position	+N/-S	0 00 ft	Northing:	754,784.300 ft	Latitude:	33° 4' 23 849 N
	+E/-W	0 00 ft	Easting:	697,582 500 ft	Longitude:	103° 41' 18.021 W
Position Uncertainty		0 00 ft	Wellhead Elevation:	ft	Ground Level:	4,283 80 ft

Wellbore:	OH
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Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF200510	10/22/2009	7.89	61 01	49,302

Design:	Plan #1
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Audit Notes:	
Version:	Phase: PLAN Tie On Depth: 0 00

Vertical Section:	Depth From (TVD) (ft)	+N/-S (ft)	+E/-W (ft)	Direction (°)
	0.00	0 00	0.00	269.74

Survey Tool Program	Date 10/22/2009
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From (ft)	To (ft)	Survey (Wellbore)	Tool Name	Description
0.00	13,489 59	Plan #1 (OH)	MWD	MWD - Standard

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Planned Survey

MD (ft)	Inc (°)	Azi (°)	TVD (ft)	TVDSS (ft)	N/S (ft)	E/W (ft)	V. Sec (ft)	DLeg (°/100ft)	Northing (ft)	Easting (ft)
0.00	0.00	0.00	0.00	-4,303.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
100.00	0.00	0.00	100.00	-4,203.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
200.00	0.00	0.00	200.00	-4,103.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
300.00	0.00	0.00	300.00	-4,003.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
400.00	0.00	0.00	400.00	-3,903.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
500.00	0.00	0.00	500.00	-3,803.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
600.00	0.00	0.00	600.00	-3,703.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
700.00	0.00	0.00	700.00	-3,603.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
800.00	0.00	0.00	800.00	-3,503.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
900.00	0.00	0.00	900.00	-3,403.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
1,000.00	0.00	0.00	1,000.00	-3,303.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
1,100.00	0.00	0.00	1,100.00	-3,203.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
1,200.00	0.00	0.00	1,200.00	-3,103.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
1,300.00	0.00	0.00	1,300.00	-3,003.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
1,400.00	0.00	0.00	1,400.00	-2,903.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
1,500.00	0.00	0.00	1,500.00	-2,803.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
1,600.00	0.00	0.00	1,600.00	-2,703.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
1,700.00	0.00	0.00	1,700.00	-2,603.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
1,800.00	0.00	0.00	1,800.00	-2,503.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
1,900.00	0.00	0.00	1,900.00	-2,403.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
2,000.00	0.00	0.00	2,000.00	-2,303.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
2,100.00	0.00	0.00	2,100.00	-2,203.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
2,200.00	0.00	0.00	2,200.00	-2,103.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
2,300.00	0.00	0.00	2,300.00	-2,003.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
2,400.00	0.00	0.00	2,400.00	-1,903.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
2,500.00	0.00	0.00	2,500.00	-1,803.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50
2,600.00	0.00	0.00	2,600.00	-1,703.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50

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Site:	Incredible Hulk 26 Com	MD Reference:	WELL @ 4303.80ft (Estimated RKB)
Well:	Incredible Hulk 26 Com #3	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Plan #1	Database:	Midland Database

Planned Survey											
MD (ft)	Inc (°)	Azi (°)	TVD (ft)	TVDSS (ft)	N/S (ft)	E/W (ft)	V. Sec (ft)	DLeg (°/100ft)	Northing (ft)	Easting (ft)	
2,700.00	0.00	0.00	2,700.00	-1,603.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
2,800.00	0.00	0.00	2,800.00	-1,503.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
2,900.00	0.00	0.00	2,900.00	-1,403.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
3,000.00	0.00	0.00	3,000.00	-1,303.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
3,100.00	0.00	0.00	3,100.00	-1,203.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
3,200.00	0.00	0.00	3,200.00	-1,103.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
3,300.00	0.00	0.00	3,300.00	-1,003.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
3,400.00	0.00	0.00	3,400.00	-903.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
3,500.00	0.00	0.00	3,500.00	-803.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
3,600.00	0.00	0.00	3,600.00	-703.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
3,700.00	0.00	0.00	3,700.00	-603.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
3,800.00	0.00	0.00	3,800.00	-503.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
3,900.00	0.00	0.00	3,900.00	-403.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
4,000.00	0.00	0.00	4,000.00	-303.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
4,100.00	0.00	0.00	4,100.00	-203.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
4,200.00	0.00	0.00	4,200.00	-103.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
4,300.00	0.00	0.00	4,300.00	-3.80	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
4,400.00	0.00	0.00	4,400.00	96.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
4,500.00	0.00	0.00	4,500.00	196.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
4,600.00	0.00	0.00	4,600.00	296.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
4,700.00	0.00	0.00	4,700.00	396.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
4,800.00	0.00	0.00	4,800.00	496.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
4,900.00	0.00	0.00	4,900.00	596.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
5,000.00	0.00	0.00	5,000.00	696.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
5,100.00	0.00	0.00	5,100.00	796.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
5,200.00	0.00	0.00	5,200.00	896.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
5,300.00	0.00	0.00	5,300.00	996.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	

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Well:	Incredible Hulk 26 Com #3	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Plan #1	Database:	Midland Database

Planned Survey											
MD (ft)	Inc (°)	Azi (°)	TVD (ft)	TVDSS (ft)	N/S (ft)	E/W (ft)	V. Sec (ft)	DLeg (°/100ft)	Northing (ft)	Easting (ft)	
5,400.00	0.00	0.00	5,400.00	1,096.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
5,500.00	0.00	0.00	5,500.00	1,196.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
5,600.00	0.00	0.00	5,600.00	1,296.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
5,700.00	0.00	0.00	5,700.00	1,396.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
5,800.00	0.00	0.00	5,800.00	1,496.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
5,900.00	0.00	0.00	5,900.00	1,596.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
6,000.00	0.00	0.00	6,000.00	1,696.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
6,100.00	0.00	0.00	6,100.00	1,796.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
6,200.00	0.00	0.00	6,200.00	1,896.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
6,300.00	0.00	0.00	6,300.00	1,996.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
6,400.00	0.00	0.00	6,400.00	2,096.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
6,500.00	0.00	0.00	6,500.00	2,196.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
6,600.00	0.00	0.00	6,600.00	2,296.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
6,700.00	0.00	0.00	6,700.00	2,396.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
6,800.00	0.00	0.00	6,800.00	2,496.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
6,900.00	0.00	0.00	6,900.00	2,596.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
7,000.00	0.00	0.00	7,000.00	2,696.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
7,100.00	0.00	0.00	7,100.00	2,796.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
7,200.00	0.00	0.00	7,200.00	2,896.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
7,300.00	0.00	0.00	7,300.00	2,996.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
7,400.00	0.00	0.00	7,400.00	3,096.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
7,500.00	0.00	0.00	7,500.00	3,196.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
7,600.00	0.00	0.00	7,600.00	3,296.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
7,700.00	0.00	0.00	7,700.00	3,396.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
7,800.00	0.00	0.00	7,800.00	3,496.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
7,900.00	0.00	0.00	7,900.00	3,596.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
8,000.00	0.00	0.00	8,000.00	3,696.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	

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Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Plan #1	Database:	Midland Database

Planned Survey											
MD (ft)	Inc. (°)	Azi (°)	TVD (ft)	TVDSS (ft)	N/S (ft)	E/W (ft)	V. Sec (ft)	DLeg (°/100ft)	Northing (ft)	Easting (ft)	
8,100.00	0.00	0.00	8,100.00	3,796.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
8,200.00	0.00	0.00	8,200.00	3,896.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
8,300.00	0.00	0.00	8,300.00	3,996.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
8,400.00	0.00	0.00	8,400.00	4,096.20	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
8,422.54	0.00	0.00	8,422.54	4,118.74	0.00	0.00	0.00	0.00	754,784.30	697,582.50	
8,425.00	0.30	266.50	8,425.00	4,121.20	0.00	-0.01	0.01	12.00	754,784.30	697,582.49	
8,450.00	3.30	266.50	8,449.98	4,146.18	-0.05	-0.79	0.79	12.00	754,784.25	697,581.71	
8,475.00	6.30	266.50	8,474.89	4,171.09	-0.18	-2.87	2.87	12.00	754,784.12	697,579.63	
8,500.00	9.30	266.50	8,499.66	4,195.86	-0.38	-6.26	6.26	12.00	754,783.92	697,576.24	
8,525.00	12.30	266.50	8,524.22	4,220.42	-0.67	-10.93	10.93	12.00	754,783.63	697,571.57	
8,550.00	15.30	266.50	8,548.49	4,244.69	-1.03	-16.88	16.88	12.00	754,783.27	697,565.62	
8,575.00	18.30	266.50	8,572.42	4,268.62	-1.47	-24.09	24.10	12.00	754,782.83	697,558.41	
8,600.00	21.30	266.50	8,595.94	4,292.14	-1.99	-32.54	32.55	12.00	754,782.31	697,549.96	
8,625.00	24.30	266.50	8,618.99	4,315.19	-2.58	-42.21	42.22	12.00	754,781.72	697,540.29	
8,650.00	27.30	266.50	8,641.49	4,337.69	-3.25	-53.06	53.08	12.00	754,781.05	697,529.44	
8,675.00	30.30	266.50	8,663.40	4,359.60	-3.98	-65.08	65.10	12.00	754,780.32	697,517.42	
8,700.00	33.30	266.50	8,684.65	4,380.85	-4.78	-78.23	78.25	12.00	754,779.52	697,504.27	
8,725.00	36.30	266.50	8,705.17	4,401.37	-5.66	-92.47	92.49	12.00	754,778.64	697,490.03	
8,750.00	39.30	266.50	8,724.93	4,421.13	-6.59	-107.76	107.79	12.00	754,777.71	697,474.74	
8,775.00	42.30	266.50	8,743.85	4,440.05	-7.59	-124.06	124.09	12.00	754,776.71	697,458.44	
8,800.00	45.30	266.50	8,761.89	4,458.09	-8.64	-141.33	141.36	12.00	754,775.66	697,441.17	
8,825.00	48.30	266.50	8,779.01	4,475.21	-9.76	-159.51	159.56	12.00	754,774.54	697,422.99	
8,850.00	51.30	266.50	8,795.14	4,491.34	-10.92	-178.57	178.62	12.00	754,773.38	697,403.93	
8,875.00	54.30	266.50	8,810.26	4,506.46	-12.14	-198.44	198.49	12.00	754,772.16	697,384.06	
8,900.00	57.30	266.50	8,824.31	4,520.51	-13.40	-219.08	219.13	12.00	754,770.90	697,363.42	
8,925.00	60.30	266.50	8,837.26	4,533.46	-14.70	-240.42	240.48	12.00	754,769.60	697,342.08	
8,950.00	63.30	266.50	8,849.08	4,545.28	-16.05	-262.40	262.47	12.00	754,768.25	697,320.10	

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Project:	Lea County	TVD Reference:	WELL @ 4303.80ft (Estimated RKB)
Site:	Incredible Hulk 26 Com	MD Reference:	WELL @ 4303.80ft (Estimated RKB)
Well:	Incredible Hulk 26 Com #3	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Plan #1	Database:	Midland Database

Planned Survey										
MD (ft)	Inc (°)	Azi (°)	TVD (ft)	TVDSS (ft)	N/S (ft)	E/W (ft)	V. Sec (ft)	DLeg (°/100ft)	Northing (ft)	Easting (ft)
8,975.00	66.30	266.50	8,859.72	4,555.92	-17.43	-284.98	285.06	12.00	754,766.87	697,297.52
9,000.00	69.30	266.50	8,869.17	4,565.37	-18.84	-308.08	308.16	12.00	754,765.46	697,274.42
9,025.00	72.30	266.50	8,877.39	4,573.59	-20.28	-331.64	331.73	12.00	754,764.02	697,250.86
9,050.00	75.30	266.50	8,884.37	4,580.57	-21.75	-355.60	355.70	12.00	754,762.55	697,226.90
9,075.00	78.30	266.50	8,890.08	4,586.28	-23.24	-379.89	379.99	12.00	754,761.06	697,202.61
9,100.00	81.30	266.50	8,894.51	4,590.71	-24.74	-404.45	404.56	12.00	754,759.56	697,178.05
9,125.00	84.30	266.50	8,897.64	4,593.84	-26.25	-429.20	429.32	12.00	754,758.05	697,153.30
9,150.00	87.30	266.50	8,899.47	4,595.67	-27.77	-454.08	454.21	12.00	754,756.53	697,128.42
9,172.54	90.00	266.50	8,900.00	4,596.20	-29.15	-476.57	476.70	12.00	754,755.15	697,105.93
9,200.00	90.00	266.50	8,900.00	4,596.20	-30.82	-503.98	504.12	0.00	754,753.48	697,078.52
9,300.00	90.00	266.50	8,900.00	4,596.20	-36.93	-603.80	603.96	0.00	754,747.37	696,978.70
9,400.00	90.00	266.50	8,900.00	4,596.20	-43.03	-703.61	703.80	0.00	754,741.27	696,878.89
9,500.00	90.00	266.50	8,900.00	4,596.20	-49.14	-803.42	803.64	0.00	754,735.16	696,779.08
9,600.00	90.00	266.50	8,900.00	4,596.20	-55.24	-903.24	903.48	0.00	754,729.06	696,679.26
9,700.00	90.00	266.50	8,900.00	4,596.20	-61.35	-1,003.05	1,003.32	0.00	754,722.95	696,579.45
9,800.00	90.00	266.50	8,900.00	4,596.20	-67.45	-1,102.86	1,103.16	0.00	754,716.85	696,479.64
9,900.00	90.00	266.50	8,900.00	4,596.20	-73.56	-1,202.68	1,203.00	0.00	754,710.74	696,379.82
10,000.00	90.00	266.50	8,900.00	4,596.20	-79.66	-1,302.49	1,302.84	0.00	754,704.64	696,280.01
10,100.00	90.00	266.50	8,900.00	4,596.20	-85.77	-1,402.30	1,402.68	0.00	754,698.53	696,180.20
10,200.00	90.00	266.50	8,900.00	4,596.20	-91.87	-1,502.12	1,502.52	0.00	754,692.43	696,080.38
10,300.00	90.00	266.50	8,900.00	4,596.20	-97.98	-1,601.93	1,602.36	0.00	754,686.32	695,980.57
10,372.54	90.00	266.50	8,900.00	4,596.20	-102.41	-1,674.34	1,674.78	0.00	754,681.89	695,908.16
10,400.00	90.00	267.05	8,900.00	4,596.20	-103.95	-1,701.75	1,702.20	2.00	754,680.35	695,880.75
10,500.00	90.00	269.05	8,900.00	4,596.20	-107.36	-1,801.69	1,802.16	2.00	754,676.94	695,780.81
10,600.00	90.00	271.05	8,900.00	4,596.20	-107.27	-1,901.68	1,902.15	2.00	754,677.03	695,680.82
10,632.67	90.00	271.70	8,900.00	4,596.20	-106.49	-1,934.35	1,934.81	2.00	754,677.81	695,648.15
10,700.00	90.00	271.70	8,900.00	4,596.20	-104.48	-2,001.64	2,002.10	0.00	754,679.82	695,580.86

Company:	EOG Resources, Inc.	Local Co-ordinate Reference:	Well Incredible Hulk 26 Com #3
Project:	Lea County	TVD Reference:	WELL @ 4303.80ft (Estimated RKB)
Site:	Incredible Hulk 26 Com	MD Reference:	WELL @ 4303.80ft (Estimated RKB)
Well:	Incredible Hulk 26 Com #3	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Plan #1	Database:	Midland Database

Planned Survey										
MD (ft)	Inc (°)	Azi (°)	TVD (ft)	TVDSS (ft)	N/S (ft)	E/W (ft)	V. Sec (ft)	DLeg (°/100ft)	Northing (ft)	Easting (ft)
10,800.00	90.00	271.70	8,900.00	4,596.20	-101.51	-2,101.60	2,102.04	0.00	754,682.79	695,480.90
10,900.00	90.00	271.70	8,900.00	4,596.20	-98.54	-2,201.56	2,201.98	0.00	754,685.76	695,380.94
11,000.00	90.00	271.70	8,900.00	4,596.20	-95.57	-2,301.51	2,301.92	0.00	754,688.73	695,280.99
11,100.00	90.00	271.70	8,900.00	4,596.20	-92.60	-2,401.47	2,401.86	0.00	754,691.70	695,181.03
11,200.00	90.00	271.70	8,900.00	4,596.20	-89.63	-2,501.42	2,501.80	0.00	754,694.67	695,081.08
11,300.00	90.00	271.70	8,900.00	4,596.20	-86.66	-2,601.38	2,601.74	0.00	754,697.64	694,981.12
11,400.00	90.00	271.70	8,900.00	4,596.20	-83.69	-2,701.34	2,701.69	0.00	754,700.61	694,881.16
11,500.00	90.00	271.70	8,900.00	4,596.20	-80.72	-2,801.29	2,801.63	0.00	754,703.58	694,781.21
11,600.00	90.00	271.70	8,900.00	4,596.20	-77.74	-2,901.25	2,901.57	0.00	754,706.56	694,681.25
11,700.00	90.00	271.70	8,900.00	4,596.20	-74.77	-3,001.20	3,001.51	0.00	754,709.53	694,581.30
11,800.00	90.00	271.70	8,900.00	4,596.20	-71.80	-3,101.16	3,101.45	0.00	754,712.50	694,481.34
11,900.00	90.00	271.70	8,900.00	4,596.20	-68.83	-3,201.12	3,201.39	0.00	754,715.47	694,381.38
12,000.00	90.00	271.70	8,900.00	4,596.20	-65.86	-3,301.07	3,301.33	0.00	754,718.44	694,281.43
12,100.00	90.00	271.70	8,900.00	4,596.20	-62.89	-3,401.03	3,401.28	0.00	754,721.41	694,181.47
12,200.00	90.00	271.70	8,900.00	4,596.20	-59.92	-3,500.98	3,501.22	0.00	754,724.38	694,081.52
12,300.00	90.00	271.70	8,900.00	4,596.20	-56.95	-3,600.94	3,601.16	0.00	754,727.35	693,981.56
12,400.00	90.00	271.70	8,900.00	4,596.20	-53.97	-3,700.89	3,701.10	0.00	754,730.33	693,881.61
12,500.00	90.00	271.70	8,900.00	4,596.20	-51.00	-3,800.85	3,801.04	0.00	754,733.30	693,781.65
12,600.00	90.00	271.70	8,900.00	4,596.20	-48.03	-3,900.81	3,900.98	0.00	754,736.27	693,681.69
12,700.00	90.00	271.70	8,900.00	4,596.20	-45.06	-4,000.76	4,000.92	0.00	754,739.24	693,581.74
12,800.00	90.00	271.70	8,900.00	4,596.20	-42.09	-4,100.72	4,100.87	0.00	754,742.21	693,481.78
12,900.00	90.00	271.70	8,900.00	4,596.20	-39.12	-4,200.67	4,200.81	0.00	754,745.18	693,381.83
13,000.00	90.00	271.70	8,900.00	4,596.20	-36.15	-4,300.63	4,300.75	0.00	754,748.15	693,281.87
13,100.00	90.00	271.70	8,900.00	4,596.20	-33.18	-4,400.59	4,400.69	0.00	754,751.12	693,181.91
13,200.00	90.00	271.70	8,900.00	4,596.20	-30.20	-4,500.54	4,500.63	0.00	754,754.10	693,081.96
13,300.00	90.00	271.70	8,900.00	4,596.20	-27.23	-4,600.50	4,600.57	0.00	754,757.07	692,982.00
13,400.00	90.00	271.70	8,900.00	4,596.20	-24.26	-4,700.45	4,700.51	0.00	754,760.04	692,882.05

Company:	EOG Resources, Inc.	Local Co-ordinate Reference:	Well Incredible Hulk 26 Com #3
Project:	Lea County	TVD Reference:	WELL @ 4303.80ft (Estimated RKB)
Site:	Incredible Hulk 26 Com	MD Reference:	WELL @ 4303.80ft (Estimated RKB)
Well:	Incredible Hulk 26 Com #3	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	Plan #1	Database:	Midland Database

Planned Survey										
MD (ft)	Inc (°)	Azi (°)	TVD (ft)	TVDSS (ft)	N/S (ft)	E/W (ft)	V. Sec (ft)	DLeg (°/100ft)	Northing (ft)	Easting (ft)
13,489.59	90.00	271.70	8,900.00	4,596.20	-21.60	-4,790.00	4,790.05	0.00	754,762.70	692,792.50
BHL (26#3)										

Targets									
Target Name	hit/miss target	Dip Angle (°)	Dip Dir. (°)	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Northing (ft)	Easting (ft)	
Entry Point (26#3)		0.00	0.00	8,900.00	-0.80	-170.00	754,783.500	697,412.500	
- plan misses by 91.08ft at 8900.00ft MD (8824.31 TVD, -13.40 N, -219.08 E)									
- Point									
BHL (26#3)		0.00	0.00	8,900.00	-21.60	-4,790.00	754,762.700	692,792.500	
- plan hits target									
- Point									

Checked By: _____	Approved By: _____	Date: _____
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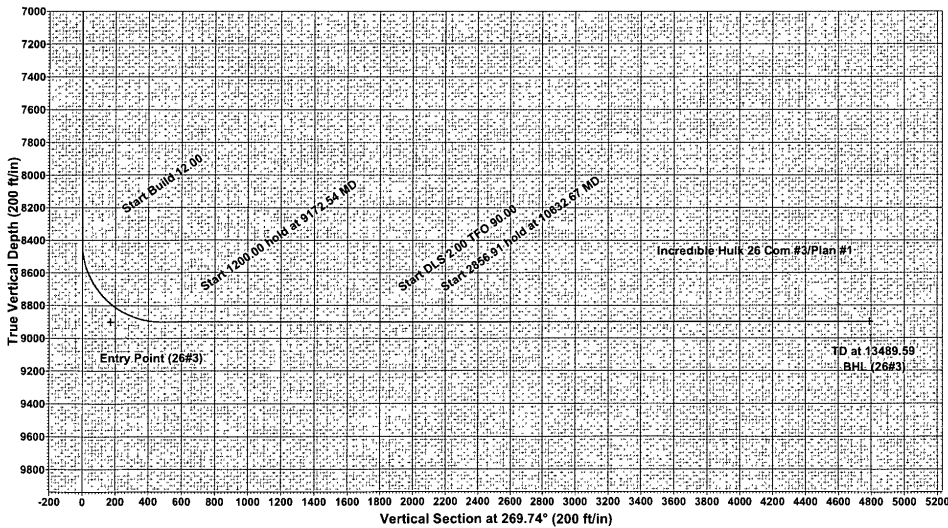
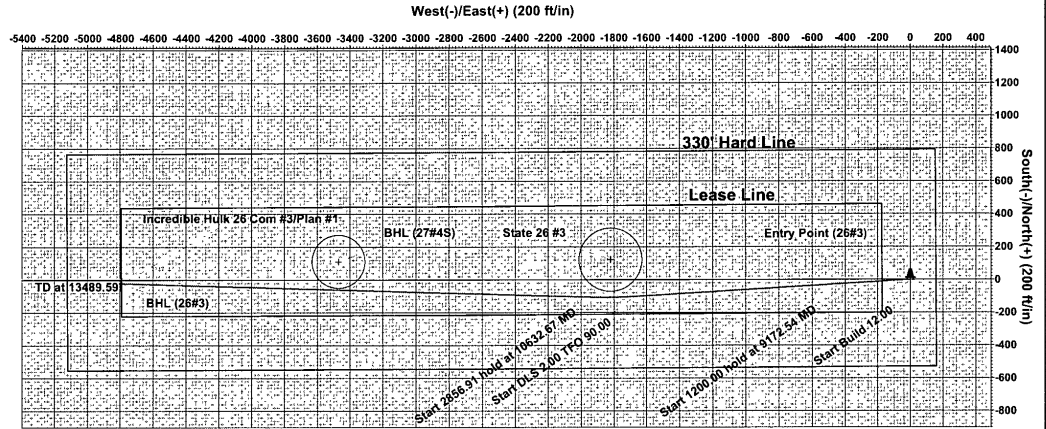
Azimuths to Grid North
True North: -0.35°
Magnetic North: 7.54°

Magnetic Field
Strength: 49302.05nT
Dip Angle: 61.01°
Date: 10/22/2009
Model: IGRF200510

PROJECT DETAILS Lea County
Geodetic System: US State Plane 1927 (Exact solution)
Datum: NAD 1927 (NADCON CONUS)
Ellipsoid: Clarke 1866
Zone: New Mexico East 3001
System Datum: Mean Sea Level
Local North: Grid

LEGEND

→ Plan #1



WELL DETAILS Incredible Hulk 26 Com #3

Ground Elevation: 4283.80
RKB Elevation: WELL @ 4303.80ft (Estimated RKB)
Rig Name: Estimated RKB

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	754784.300	697582.500	33° 4' 23.849 N	103° 41' 18.021 W	

WELLBORE TARGET DETAILS (MAP CO-ORDINATES)

	TVD	+N/-S	+E/-W	Northing	Easting	Shape
BHL (26#3)	8900.00	-21.60	-4790.00	754782.700	692792.500	Point
Entry Point (26#3)	8900.00	-0.80	-170.00	754783.500	697412.500	Point

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	8422.54	0.00	0.00	8422.54	0.00	0.00	0.00	0.00	0.00	
3	9172.54	90.00	266.50	8900.00	-29.15	-476.57	12.00	266.50	476.70	
4	10372.54	90.00	266.50	8900.00	-102.41	-1674.34	0.00	0.00	1674.78	
5	10632.67	90.00	271.70	8900.00	-106.49	-1934.35	2.00	90.00	1934.81	
6	13489.59	90.00	271.70	8900.00	-21.60	-4790.00	0.00	0.00	4790.05	BHL (26#3)

Plan Plan #1 (Incredible Hulk 26 Com #3/OH)

Created By: John Walker Date: 16.31, October 22 2009

Checked: _____ Date: _____