

Noble Energy

Garfield County, CO

Sec. 19-T7S-R94W (Rulison 19H PAD)

Doghead 19-33B

Plan #1

Plan: Plan #1 Proposal

Sperry Drilling Services

Proposal Report

19 March, 2009

Well Coordinates: 589,188.16 N, 1,316,809.89 E (39° 25' 34.14" N, 107° 55' 07.54" W)

Ground Level: 8,000.00 ft

Local Coordinate Origin:

Centered on Well Doghead 19-33B

Viewing Datum:

RKB - 25' @ 8025.00ft (Original Well Elev)

TVDs to System:

N

North Reference:

Grid

Unit System:

API - US Survey Feet - Custom

Geodetic Scale Factor Applied

Version: 2003.16 Build: 431

HALLIBURTON

Plan Report for Doghead 19-33B - Plan #1 Proposal

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)	Toolface Azimuth (°)
0.00	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	0.00
200.00	0.00	0.00	200.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
225.00	0.00	0.00	225.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Kickoff at 225.00ft										
300.00	1.50	245.20	299.99	-0.41	-0.89	0.98	2.00	2.00	0.00	245.20
400.00	3.50	245.20	399.89	-2.24	-4.85	5.34	2.00	2.00	0.00	0.00
500.00	5.50	245.20	499.58	-5.53	-11.97	13.19	2.00	2.00	0.00	0.00
600.00	7.50	245.20	598.93	-10.28	-22.25	24.51	2.00	2.00	0.00	0.00
700.00	9.50	245.20	697.83	-16.48	-35.67	39.29	2.00	2.00	0.00	0.00
800.00	11.50	245.20	796.15	-24.12	-52.21	57.51	2.00	2.00	0.00	0.00
898.00	13.46	245.20	891.83	-33.00	-71.43	78.69	2.00	2.00	0.00	0.00
Build Rate = 2.00°/100ft										
900.00	13.50	245.20	893.77	-33.20	-71.86	79.15	2.00	2.00	0.00	0.00
1,000.00	15.50	245.20	990.58	-43.70	-94.58	104.19	2.00	2.00	0.00	0.00
1,100.00	17.50	245.20	1,086.46	-55.61	-120.37	132.59	2.00	2.00	0.00	0.00
1,200.00	19.50	245.20	1,181.29	-68.92	-149.17	164.32	2.00	2.00	0.00	0.00
1,300.00	21.50	245.20	1,274.95	-83.61	-180.96	199.34	2.00	2.00	0.00	0.00
1,400.00	23.50	245.20	1,367.33	-99.66	-215.70	237.61	2.00	2.00	0.00	0.00
1,500.00	25.50	245.20	1,458.32	-117.05	-253.34	279.07	2.00	2.00	0.00	0.00
1,571.56	26.93	245.20	1,522.52	-130.31	-282.04	310.68	2.00	2.00	0.00	0.00
End Build at 1571.56ft										
1,600.00	26.93	245.20	1,547.88	-135.71	-293.73	323.56	0.00	0.00	0.00	0.00
1,700.00	26.93	245.20	1,637.03	-154.70	-334.85	368.86	0.00	0.00	0.00	0.00
1,800.00	26.93	245.20	1,726.19	-173.70	-375.96	414.15	0.00	0.00	0.00	0.00
1,900.00	26.93	245.20	1,815.34	-192.70	-417.08	459.44	0.00	0.00	0.00	0.00
2,000.00	26.93	245.20	1,904.50	-211.69	-458.19	504.73	0.00	0.00	0.00	0.00
2,100.00	26.93	245.20	1,993.65	-230.69	-499.31	550.02	0.00	0.00	0.00	0.00
2,200.00	26.93	245.20	2,082.81	-249.69	-540.43	595.32	0.00	0.00	0.00	0.00
2,300.00	26.93	245.20	2,171.96	-268.68	-581.54	640.61	0.00	0.00	0.00	0.00
2,400.00	26.93	245.20	2,261.12	-287.68	-622.66	685.90	0.00	0.00	0.00	0.00
2,500.00	26.93	245.20	2,350.27	-306.67	-663.77	731.19	0.00	0.00	0.00	0.00
8 5/8" Casing Pt										
2,600.00	26.93	245.20	2,439.43	-325.67	-704.89	776.48	0.00	0.00	0.00	0.00
2,700.00	26.93	245.20	2,528.58	-344.67	-746.00	821.78	0.00	0.00	0.00	0.00
2,800.00	26.93	245.20	2,617.74	-363.66	-787.12	867.07	0.00	0.00	0.00	0.00
2,900.00	26.93	245.20	2,706.89	-382.66	-828.24	912.36	0.00	0.00	0.00	0.00
3,000.00	26.93	245.20	2,796.05	-401.65	-869.35	957.65	0.00	0.00	0.00	0.00
3,100.00	26.93	245.20	2,885.20	-420.65	-910.47	1,002.94	0.00	0.00	0.00	0.00
3,200.00	26.93	245.20	2,974.36	-439.65	-951.58	1,048.24	0.00	0.00	0.00	0.00
3,300.00	26.93	245.20	3,063.51	-458.64	-992.70	1,093.53	0.00	0.00	0.00	0.00
3,316.00	26.93	245.20	3,077.78	-461.68	-999.28	1,100.78	0.00	0.00	0.00	0.00
26.93 Inclination										
3,400.00	26.93	245.20	3,152.67	-477.64	-1,033.82	1,138.82	0.00	0.00	0.00	0.00
3,500.00	26.93	245.20	3,241.82	-496.64	-1,074.93	1,184.11	0.00	0.00	0.00	0.00
3,600.00	26.93	245.20	3,330.98	-515.63	-1,116.05	1,229.40	0.00	0.00	0.00	0.00
3,700.00	26.93	245.20	3,420.13	-534.63	-1,157.16	1,274.70	0.00	0.00	0.00	0.00
3,800.00	26.93	245.20	3,509.29	-553.62	-1,198.28	1,319.99	0.00	0.00	0.00	0.00
3,900.00	26.93	245.20	3,598.44	-572.62	-1,239.39	1,365.28	0.00	0.00	0.00	0.00
4,000.00	26.93	245.20	3,687.60	-591.62	-1,280.51	1,410.57	0.00	0.00	0.00	0.00
4,100.00	26.93	245.20	3,776.75	-610.61	-1,321.63	1,455.86	0.00	0.00	0.00	0.00
4,200.00	26.93	245.20	3,865.91	-629.61	-1,362.74	1,501.16	0.00	0.00	0.00	0.00
4,300.00	26.93	245.20	3,955.06	-648.61	-1,403.86	1,546.45	0.00	0.00	0.00	0.00
4,400.00	26.93	245.20	4,044.22	-667.60	-1,444.97	1,591.74	0.00	0.00	0.00	0.00
4,500.00	26.93	245.20	4,133.37	-686.60	-1,486.09	1,637.03	0.00	0.00	0.00	0.00
4,600.00	26.93	245.20	4,222.53	-705.59	-1,527.21	1,682.33	0.00	0.00	0.00	0.00
4,700.00	26.93	245.20	4,311.68	-724.59	-1,568.32	1,727.62	0.00	0.00	0.00	0.00
4,800.00	26.93	245.20	4,400.84	-743.59	-1,609.44	1,772.91	0.00	0.00	0.00	0.00

Plan Report for Doghead 19-33B - Plan #1 Proposal

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)	Toolface Azimuth (°)
4,900.00	26.93	245.20	4,489.99	-762.58	-1,650.55	1,818.20	0.00	0.00	0.00	0.00
5,000.00	26.93	245.20	4,579.15	-781.58	-1,691.67	1,863.49	0.00	0.00	0.00	0.00
5,061.49	26.93	245.20	4,633.97	-793.26	-1,716.95	1,891.34	0.00	0.00	0.00	0.00
Begin Drop at 5061.49ft										
5,100.00	26.35	245.20	4,668.39	-800.50	-1,732.63	1,908.61	1.50	-1.50	0.00	180.00
5,200.00	24.85	245.20	4,758.57	-818.63	-1,771.86	1,951.82	1.50	-1.50	0.00	180.00
5,300.00	23.35	245.20	4,849.85	-835.75	-1,808.93	1,992.66	1.50	-1.50	0.00	180.00
5,400.00	21.85	245.20	4,942.16	-851.87	-1,843.82	2,031.10	1.50	-1.50	0.00	180.00
5,500.00	20.35	245.20	5,035.46	-866.97	-1,876.50	2,067.10	1.50	-1.50	0.00	180.00
5,600.00	18.85	245.20	5,129.66	-881.05	-1,906.96	2,100.65	1.50	-1.50	0.00	180.00
5,700.00	17.35	245.20	5,224.70	-894.08	-1,935.17	2,131.72	1.50	-1.50	0.00	180.00
5,800.00	15.85	245.20	5,320.53	-906.06	-1,961.11	2,160.30	1.50	-1.50	0.00	180.00
5,900.00	14.35	245.20	5,417.07	-916.99	-1,984.76	2,186.35	1.50	-1.50	0.00	180.00
5,959.00	13.47	245.20	5,474.34	-922.94	-1,997.64	2,200.54	1.50	-1.50	0.00	180.00
Drop Rate = 1.50°/100ft										
6,000.00	12.85	245.20	5,514.27	-926.86	-2,006.11	2,209.87	1.50	-1.50	0.00	-180.00
6,100.00	11.35	245.20	5,612.04	-935.65	-2,025.14	2,230.84	1.50	-1.50	0.00	180.00
6,200.00	9.85	245.20	5,710.33	-943.37	-2,041.85	2,249.24	1.50	-1.50	0.00	180.00
6,300.00	8.35	245.20	5,809.07	-950.00	-2,056.21	2,265.06	1.50	-1.50	0.00	180.00
6,400.00	6.85	245.20	5,908.18	-955.55	-2,068.22	2,278.29	1.50	-1.50	0.00	180.00
6,500.00	5.35	245.20	6,007.62	-960.01	-2,077.87	2,288.93	1.50	-1.50	0.00	180.00
6,600.00	3.85	245.20	6,107.29	-963.38	-2,085.16	2,296.95	1.50	-1.50	0.00	180.00
6,700.00	2.35	245.20	6,207.14	-965.65	-2,090.07	2,302.37	1.50	-1.50	0.00	180.00
6,800.00	0.85	245.20	6,307.10	-966.82	-2,092.62	2,305.16	1.50	-1.50	0.00	180.00
6,856.90	0.00	0.00	6,364.00	-967.00	-2,093.00	2,305.59	1.50	-1.50	201.74	180.00
End Drop at 6856.90ft - Williams Fork - Doghead 19-33B Plan #1 Driller's Tgt										
6,900.00	0.04	243.70	6,407.10	-967.01	-2,093.01	2,305.60	0.08	0.08	-269.87	-116.31
7,000.00	0.12	243.70	6,507.10	-967.07	-2,093.13	2,305.74	0.08	0.08	0.00	0.00
7,100.00	0.20	243.70	6,607.10	-967.19	-2,093.39	2,306.02	0.08	0.08	0.00	0.00
7,200.00	0.29	243.70	6,707.09	-967.38	-2,093.77	2,306.45	0.08	0.08	0.00	0.00
7,300.00	0.37	243.70	6,807.09	-967.64	-2,094.29	2,307.03	0.08	0.08	0.00	0.00
7,400.00	0.46	243.70	6,907.09	-967.96	-2,094.94	2,307.75	0.08	0.08	0.00	0.00
7,500.00	0.54	243.70	7,007.09	-968.34	-2,095.72	2,308.62	0.08	0.08	0.00	0.00
7,600.00	0.62	243.70	7,107.08	-968.79	-2,096.63	2,309.63	0.08	0.08	0.00	0.00
7,674.92	0.69	243.70	7,182.00	-969.17	-2,097.40	2,310.49	0.08	0.08	0.00	0.00
Top of gas										
7,700.00	0.71	243.70	7,207.07	-969.31	-2,097.67	2,310.80	0.08	0.08	0.00	0.00
7,800.00	0.79	243.70	7,307.07	-969.89	-2,098.84	2,312.11	0.08	0.08	0.00	0.00
7,900.00	0.88	243.70	7,407.06	-970.53	-2,100.15	2,313.56	0.08	0.08	0.00	0.00
8,000.00	0.96	243.70	7,507.04	-971.24	-2,101.59	2,315.16	0.08	0.08	0.00	0.00
8,100.00	1.04	243.70	7,607.03	-972.02	-2,103.15	2,316.91	0.08	0.08	0.00	0.00
8,200.00	1.13	243.70	7,707.01	-972.86	-2,104.85	2,318.81	0.08	0.08	0.00	0.00
8,300.00	1.21	243.70	7,806.99	-973.76	-2,106.68	2,320.85	0.08	0.08	0.00	0.00
8,400.00	1.30	243.70	7,906.96	-974.73	-2,108.65	2,323.04	0.08	0.08	0.00	0.00
8,500.00	1.38	243.70	8,006.94	-975.77	-2,110.74	2,325.37	0.08	0.08	0.00	0.00
8,600.00	1.46	243.70	8,106.91	-976.87	-2,112.97	2,327.85	0.08	0.08	0.00	0.00
8,700.00	1.55	243.70	8,206.87	-978.03	-2,115.32	2,330.48	0.08	0.08	0.00	0.00
8,800.00	1.63	243.70	8,306.83	-979.26	-2,117.81	2,333.25	0.08	0.08	0.00	0.00
8,821.81	1.65	243.70	8,328.63	-979.54	-2,118.37	2,333.88	0.08	0.08	0.00	0.00
8,900.00	1.59	243.70	8,406.79	-980.52	-2,120.35	2,336.09	0.08	-0.08	0.00	-180.00
9,000.00	1.50	243.70	8,506.76	-981.71	-2,122.76	2,338.78	0.08	-0.08	0.00	180.00
9,100.00	1.42	243.70	8,606.72	-982.84	-2,125.05	2,341.33	0.08	-0.08	0.00	180.00
9,200.00	1.34	243.70	8,706.70	-983.91	-2,127.20	2,343.73	0.08	-0.08	0.00	180.00
9,300.00	1.25	243.70	8,806.67	-984.91	-2,129.23	2,345.99	0.08	-0.08	0.00	180.00
9,400.00	1.17	243.70	8,906.65	-985.85	-2,131.12	2,348.10	0.08	-0.08	0.00	180.00
9,448.36	1.13	243.70	8,955.00	-986.28	-2,131.99	2,349.07	0.08	-0.08	0.00	180.00
Cameo										
9,500.00	1.09	243.70	9,006.63	-986.72	-2,132.89	2,350.07	0.08	-0.08	0.00	-180.00
9,600.00	1.00	243.70	9,106.61	-987.53	-2,134.52	2,351.89	0.08	-0.08	0.00	180.00

Plan Report for Doghead 19-33B - Plan #1 Proposal

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)	Toolface Azimuth (°)
9,700.00	0.92	243.70	9,206.60	-988.27	-2,136.03	2,353.57	0.08	-0.08	0.00	180.00
9,800.00	0.84	243.70	9,306.59	-988.95	-2,137.40	2,355.10	0.08	-0.08	0.00	180.00
9,900.00	0.75	243.70	9,406.58	-989.57	-2,138.65	2,356.49	0.08	-0.08	0.00	180.00
9,908.42	0.75	243.70	9,415.00	-989.61	-2,138.75	2,356.60	0.08	-0.08	0.00	180.00
Rollins										
10,000.00	0.67	243.70	9,506.57	-990.12	-2,139.76	2,357.73	0.08	-0.08	0.00	-180.00
10,100.00	0.59	243.70	9,606.56	-990.60	-2,140.75	2,358.83	0.08	-0.08	0.00	180.00
10,200.00	0.50	243.70	9,706.56	-991.02	-2,141.60	2,359.78	0.08	-0.08	0.00	180.00
10,247.44	0.46	243.70	9,754.00	-991.20	-2,141.96	2,360.19	0.08	-0.08	0.00	-180.00
Cozzette										
10,300.00	0.42	243.70	9,806.55	-991.38	-2,142.32	2,360.59	0.08	-0.08	0.00	180.00
10,400.00	0.34	243.70	9,906.55	-991.68	-2,142.92	2,361.25	0.08	-0.08	0.00	180.00
10,500.00	0.25	243.70	10,006.55	-991.91	-2,143.38	2,361.77	0.08	-0.08	0.00	180.00
10,526.45	0.23	243.70	10,033.00	-991.96	-2,143.48	2,361.88	0.08	-0.08	0.00	-180.00
Corcoran										
10,600.00	0.17	243.70	10,106.55	-992.07	-2,143.72	2,362.14	0.08	-0.08	0.00	180.00
10,656.45	0.12	243.70	10,163.00	-992.14	-2,143.85	2,362.29	0.08	-0.08	0.00	180.00
Mancos										
10,700.00	0.09	243.70	10,206.55	-992.17	-2,143.92	2,362.37	0.08	-0.08	0.00	-180.00
10,800.00	0.01	243.70	10,306.55	-992.21	-2,143.99	2,362.45	0.08	-0.08	0.00	180.00
10,806.45	0.00	0.00	10,313.00	-992.21	-2,143.99	2,362.45	0.08	-0.08	1,803.18	179.99
Total Depth = 10806.45ft										

Plan Annotations

Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S (ft)	+E/-W (ft)	
225.00	225.00	0.00	0.00	Kickoff at 225.00ft
898.00	891.83	-33.00	-71.43	Build Rate = 2.00°/100ft
1,571.56	1,522.52	-130.31	-282.04	End Build at 1571.56ft
3,316.00	3,077.78	-461.68	-999.28	26.93 Inclination
5,061.49	4,633.97	-793.26	-1,716.95	Begin Drop at 5061.49ft
5,959.00	5,474.34	-922.94	-1,997.64	Drop Rate = 1.50°/100ft
6,856.90	6,364.00	-967.00	-2,093.00	End Drop at 6856.90ft
10,806.45	10,313.00	-992.21	-2,143.99	Total Depth = 10806.45ft

Vertical Section Information

Angle Type	Target	Azimuth (°)	Origin Type	Origin		Start TVD (ft)
				+N/_S (ft)	+E/-W (ft)	
Target	Doghead 19-33B Plan #1 BH Tgt	245.17	Slot	0.00	0.00	0.00

Survey tool program

From (ft)	To (ft)	Survey/Plan	Survey Tool
0.00	10,806.45	Plan #1 Proposal	MWD

Casing Details

Measured Depth (ft)	Vertical Depth (ft)	Name	Casing Diameter (")	Hole Diameter (")
2,500.00	2,350.27	8 5/8" Casing Pt	8-5/8	12-1/4

Plan Report for Doghead 19-33B - Plan #1 Proposal

Formation Details

Measured Depth (ft)	Vertical Depth (ft)	Name	Lithology	Dip (°)	Dip Direction (°)
6,856.90	6,364.00	Williams Fork		0.00	
7,674.92	7,182.00	Top of gas		0.00	
9,448.36	8,955.00	Cameo		0.00	
9,908.42	9,415.00	Rollins		0.00	
10,247.44	9,754.00	Cozzette		0.00	
10,526.45	10,033.00	Corcoran		0.00	
10,656.45	10,163.00	Mancos		0.00	

Targets associated with this wellbore

Target Name	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Shape
Doghead 19-33B Plan #1 Driller's Tgt	6,364.00	-967.00	-2,093.00	Rectangle
Doghead 19-33B Plan #1 BH Tgt	10,313.00	-992.21	-2,143.99	Point
Doghead 19-33B Plan #1 Zone Tgt	6,364.00	-992.21	-2,143.99	Rectangle

**North Reference Sheet for Sec. 19-T7S-R94W (Rulison 19H PAD) - Doghead
19-33B - Plan #1**

All data is in US Feet unless otherwise stated. Directions and Coordinates are relative to Grid North Reference.

Vertical Depths are relative to RKB - 25' @ 8025.00ft (Original Well Elev). Northing and Easting are relative to Doghead 19-33B

Coordinate System is US State Plane 1927 (Exact solution), Colorado Central 502 using datum NAD 1927 (NADCON CONUS), ellipsoid Clarke 1866

Projection method is Lambert Conformal Conic (2 parallel)

Central Meridian is -105.50°, Longitude Origin:0° 0' 0.000 E°, Latitude Origin:39° 45' 0.000 N°

False Easting: 2,000,000.00ft, False Northing: 0.00ft, Scale Reduction: 0.99995197

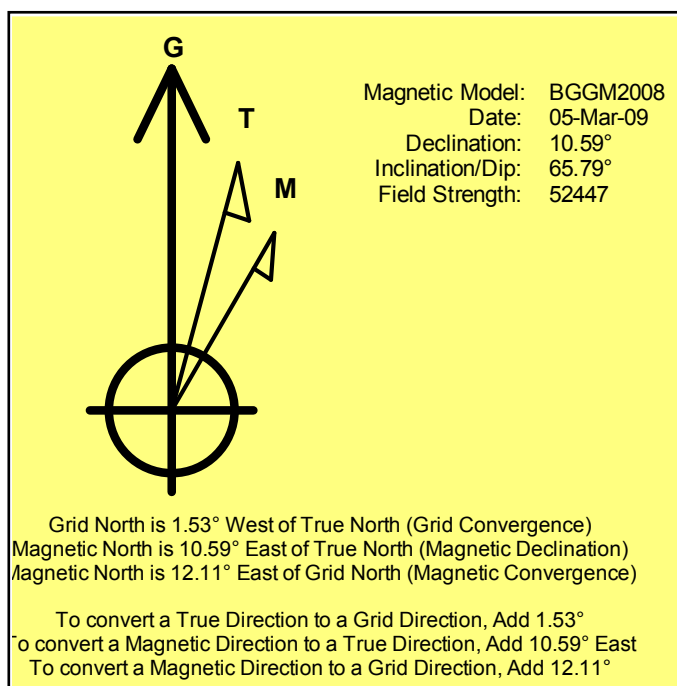
Grid Coordinates of Well: 589,188.16 ft N, 1,316,809.89 ft E

Geographical Coordinates of Well: 39° 25' 34.14" N, 107° 55' 07.54" W

Grid Convergence at Surface is: -1.53°

Based upon Minimum Curvature type calculations, at a Measured Depth of 10,806.45ft
the Bottom Hole Displacement is 2,362.45ft in the Direction of 245.17° (Grid).

Magnetic Convergence at surface is: -12.11° (5 March 2009, , BGGM2008)



Project: Garfield County, CO
Site: Sec. 19-T7S-R94W (Rulison 19H PAD)
Well: Doghead 19-33B
Wellbore: Plan #1
Plan: Plan #1 Proposal

Noble Energy

HALLIBURTON

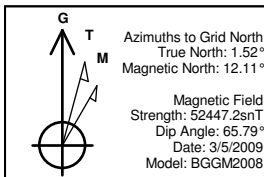
SECTION DETAILS

MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
225.00	0.00	0.00	225.00	0.00	0.00	0.00	0.00	0.00
1571.56	26.93	245.20	1522.52	-130.31	-282.04	2.00	245.20	310.68
5061.49	26.93	245.20	4633.97	-793.26	-1716.95	0.00	0.00	1891.34
6856.90	0.00	0.00	6364.00	-967.00	-2093.00	1.50	180.00	2305.59
8821.81	1.65	243.70	8328.63	-979.54	-2118.37	0.08	243.70	2333.88
10806.45	0.00	360.00	10313.00	-992.21	-2143.99	0.08	180.00	2362.45

Doghead 19-33B Plan #1 Driller's Tgt

WELL DETAILS: Doghead 19-33B

Ground Level:		8000.00	
Northing	Easting	Latitude	Longitude
589188.16	1316809.89	39° 25' 34.136 N	107° 55' 7.543 W

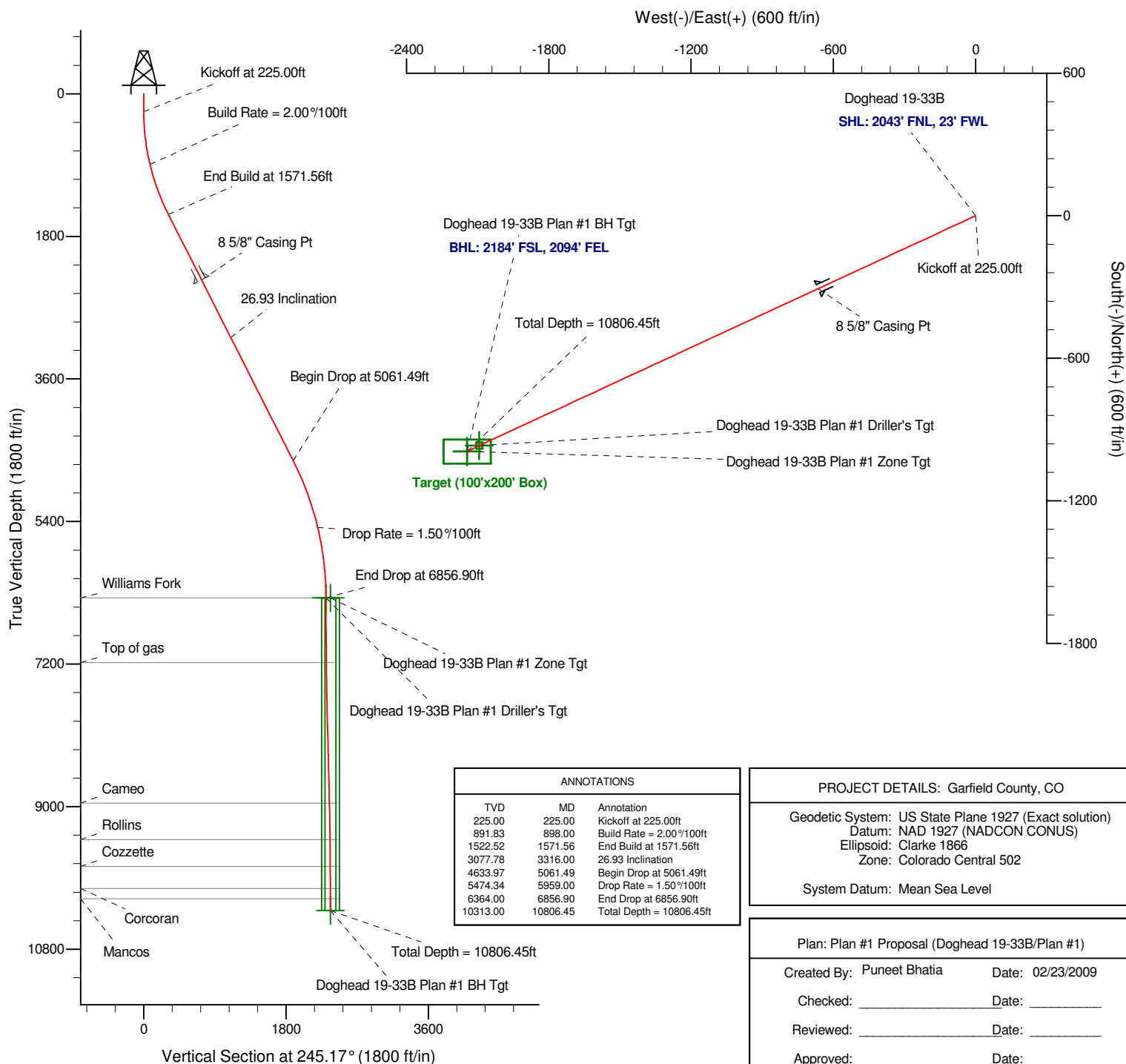


FORMATION TOP DETAILS

TVDPath	MDPath	Formation
6364.00	6856.90	Williams Fork
7182.00	7674.92	Top of gas
8955.00	9448.36	Cameo
9415.00	9908.42	Rollins
9754.00	10247.44	Cozzette
10033.00	10526.45	Corcoran
10163.00	10656.45	Mancos

WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
Doghead 19-33B Plan #1 Driller's Tgt	6364.00	-967.00	-2093.00	Rectangle (Sides: L25.00 W25.00)
Doghead 19-33B Plan #1 Zone Tgt	6364.00	-992.21	-2143.99	Rectangle (Sides: L100.00 W200.00)
Doghead 19-33B Plan #1 BH Tgt	10313.00	-992.21	-2143.99	Point



ANNOTATIONS

TVD	MD	Annotation
225.00	225.00	Kickoff at 225.00ft
891.83	898.00	Build Rate = 2.00°/100ft
1522.52	1571.56	End Build at 1571.56ft
3077.78	3316.00	26.93 Inclination
4633.97	5061.49	Begin Drop at 5061.49ft
5474.34	5959.00	Drop Rate = 1.50°/100ft
6364.00	6856.90	End Drop at 6856.90ft
10313.00	10806.45	Total Depth = 10806.45ft

PROJECT DETAILS: Garfield County, CO

Geodetic System: US State Plane 1927 (Exact solution)
Datum: NAD 1927 (NADCON CONUS)
Ellipsoid: Clarke 1866
Zone: Colorado Central 502

System Datum: Mean Sea Level

Plan: Plan #1 Proposal (Doghead 19-33B/Plan #1)

Created By: Puneet Bhatia Date: 02/23/2009

Checked: _____ Date: _____

Reviewed: _____ Date: _____

Approved: _____ Date: _____