



Well Name and Number:

GGU Federal 44B-29-691

Patterson 307
Garfield County, Colorado

Directional Services Provided By:

Sharewell Energy Services, LP





August 17, 2010

Troy Schindler
Drilling Manager

Bill Barrett Corporation
1099 18th Street
Suite 2300
Denver, CO 80202

Well Reference: **GGU Federal 44B-29-691**
Garfield County, Colorado

Dear Troy,

Enclosed you will find our End of Well Report for the above referenced well.

If you have any questions or comments, please do not hesitate to contact me at anytime.

Thank you very much for your confidence and this opportunity to serve **Bill Barrett Corporation**.

Sincerely,

A handwritten signature in black ink, appearing to read "S. Williams".

Stephen Williams



swilliams@sharewell.com



Bill Barrett Corp.

Garfield County, Colorado

MDP 2 Pad

GGU Federal 44B-29-691

Wellbore #1

Survey: Surveys

Standard Survey Report

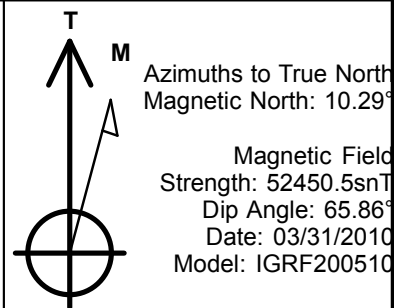
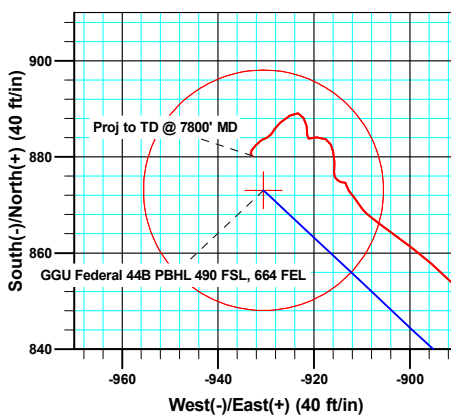
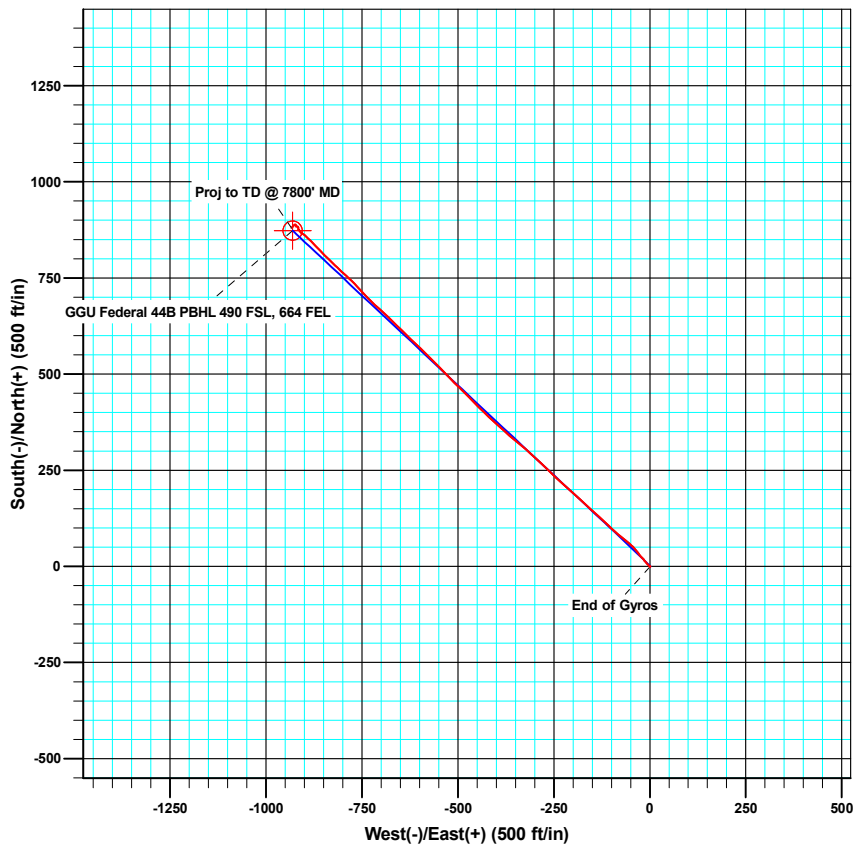
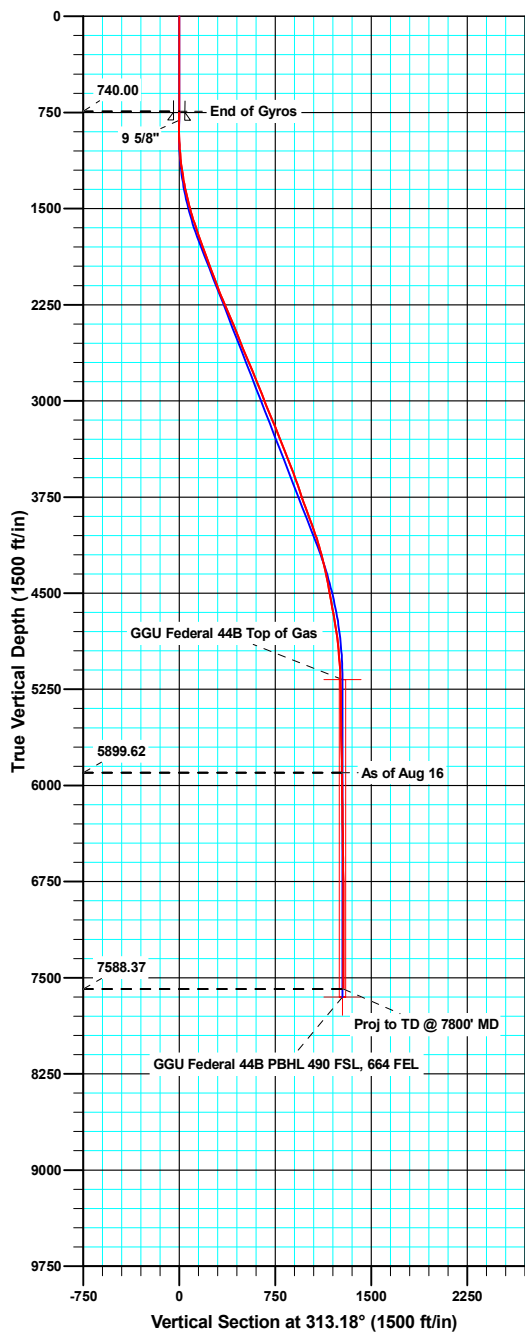
17 August, 2010





WELL DETAILS: GGU Federal 44B-29-691

Ground Level: 6352.00
 North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
 +N/-S +E/-W Northing Easting Latitude Longitude
 0.00 0.00 1610252.00 2416592.16 39.490692 -107.567375



ANNOTATIONS

TVD	MD	Inc	Azi	+N/-S	+E/-W	V/Sect	Departure	Annotation
5899.62	6111.00	1.10	345.50	881.01	-915.98	1270.81	1277.97	As of Aug 16
7588.37	7800.00	0.40	131.20	880.23	-932.82	1282.55	1307.18	Proj to TD @ 7800' MD

Company:	Bill Barrett Corp.	Local Co-ordinate Reference:	Well GGU Federal 44B-29-691
Project:	Garfield County, Colorado	TVD Reference:	KB @ 6375.00ft
Site:	MDP 2 Pad	MD Reference:	KB @ 6375.00ft
Well:	GGU Federal 44B-29-691	North Reference:	True
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	Compass VM

Project	Garfield County, Colorado		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	Colorado Central Zone		

Site		MDP 2 Pad			
Site Position:		Northing:	1,610,172.45 usft	Latitude:	39.490473
From:	Lat/Long	Easting:	2,416,581.89 usft	Longitude:	-107.567405
Position Uncertainty:	0.00 ft	Slot Radius:	0.00 ft	Grid Convergence:	-1.30 °

Well		GGU Federal 44B-29-691				
Well Position	+N/-S	0.00 ft	Northing:	1,610,251.99 usft	Latitude:	39.490692
	+E/-W	0.00 ft	Easting:	2,416,592.17 usft	Longitude:	-107.567375
Position Uncertainty		0.00 ft	Wellhead Elevation:	ft	Ground Level:	6,352.00 ft

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF200510	03/31/10	10.29	65.86	52,451

Design	Wellbore #1				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (ft)	+N/-S (ft)	+E/-W (ft)	Direction (°)	
	0.00	0.00	0.00	313.18	

Survey Program	Date	08/17/10			
From (ft)	To (ft)	Survey (Wellbore)	Tool Name	Description	
50.00	740.00	Gyro Surveys (Wellbore #1)	MWD	MWD - Standard	
882.00	7,800.00	Surveys (Wellbore #1)	MWD	MWD - Standard	

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)	
740.00	0.43	99.89	740.00	-0.43	0.59	-0.73	0.00	0.00	0.00	
882.00	0.40	166.20	881.99	-1.01	1.23	-1.59	0.32	-0.02	46.70	
974.00	2.50	309.20	973.97	-0.05	-0.24	0.14	3.08	2.28	155.43	
1,066.00	5.20	315.00	1,065.75	4.17	-4.75	6.31	2.96	2.93	6.30	
1,158.00	6.90	321.20	1,157.24	11.42	-11.16	15.95	1.98	1.85	6.74	
1,250.00	9.70	319.70	1,248.26	21.64	-19.64	29.13	3.05	3.04	-1.63	
1,343.00	11.70	322.10	1,339.64	35.06	-30.50	46.23	2.20	2.15	2.58	
1,438.00	13.30	315.60	1,432.39	50.47	-44.06	66.67	2.24	1.68	-6.84	
1,533.00	16.10	309.40	1,524.28	66.64	-61.89	90.73	3.38	2.95	-6.53	
1,629.00	18.60	309.10	1,615.90	84.75	-84.06	119.29	2.61	2.60	-0.31	

Company:	Bill Barrett Corp.	Local Co-ordinate Reference:	Well GGU Federal 44B-29-691
Project:	Garfield County, Colorado	TVD Reference:	KB @ 6375.00ft
Site:	MDP 2 Pad	MD Reference:	KB @ 6375.00ft
Well:	GGU Federal 44B-29-691	North Reference:	True
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	Compass VM

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)
1,724.00	19.90	313.90	1,705.60	105.52	-107.47	150.57	2.15	1.37	5.05
1,820.00	20.00	312.70	1,795.84	127.98	-131.31	183.33	0.44	0.10	-1.25
1,915.00	19.90	311.80	1,885.14	149.77	-155.30	215.74	0.34	-0.11	-0.95
2,010.00	20.60	313.60	1,974.26	172.08	-179.46	248.61	0.99	0.74	1.89
2,106.00	20.70	312.10	2,064.10	195.10	-204.28	282.46	0.56	0.10	-1.56
2,201.00	20.70	310.80	2,152.96	217.33	-229.45	316.03	0.48	0.00	-1.37
2,296.00	22.90	314.00	2,241.17	241.14	-255.46	351.29	2.63	2.32	3.37
2,392.00	23.20	313.90	2,329.50	267.23	-282.52	388.87	0.32	0.31	-0.10
2,487.00	22.90	312.00	2,416.92	292.57	-309.74	426.06	0.84	-0.32	-2.00
2,582.00	22.10	309.10	2,504.69	316.21	-337.34	462.37	1.44	-0.84	-3.05
2,677.00	22.80	310.80	2,592.49	339.51	-365.14	498.59	1.00	0.74	1.79
2,773.00	22.70	313.50	2,681.03	364.41	-392.66	535.70	1.09	-0.10	2.81
2,868.00	22.20	311.60	2,768.83	388.95	-419.38	571.97	0.93	-0.53	-2.00
2,963.00	21.90	316.10	2,856.88	413.63	-445.09	607.61	1.81	-0.32	4.74
3,059.00	22.10	315.40	2,945.89	439.39	-470.18	643.53	0.34	0.21	-0.73
3,154.00	22.00	313.10	3,033.95	464.27	-495.72	679.18	0.91	-0.11	-2.42
3,250.00	22.70	316.80	3,122.74	490.06	-521.53	715.65	1.64	0.73	3.85
3,345.00	22.70	315.70	3,210.38	516.54	-546.88	752.26	0.45	0.00	-1.16
3,440.00	21.10	315.30	3,298.52	541.82	-571.72	787.66	1.69	-1.68	-0.42
3,536.00	21.70	314.20	3,387.90	566.48	-596.60	822.68	0.75	0.63	-1.15
3,631.00	20.90	313.00	3,476.41	590.28	-621.58	857.18	0.96	-0.84	-1.26
3,726.00	21.30	314.00	3,565.05	613.82	-646.38	891.38	0.57	0.42	1.05
3,822.00	19.80	315.10	3,654.93	637.45	-670.41	925.07	1.61	-1.56	1.15
3,918.00	18.40	311.50	3,745.65	659.01	-693.23	956.47	1.91	-1.46	-3.75
4,012.00	20.10	313.30	3,834.39	679.92	-716.10	987.45	1.92	1.81	1.91
4,108.00	20.70	316.20	3,924.37	703.48	-739.85	1,020.89	1.22	0.63	3.02
4,203.00	19.70	317.30	4,013.53	727.37	-762.33	1,053.63	1.13	-1.05	1.16
4,298.00	17.10	313.60	4,103.67	748.77	-783.31	1,083.57	3.00	-2.74	-3.89
4,394.00	14.90	311.40	4,195.94	766.67	-802.79	1,110.02	2.38	-2.29	-2.29
4,489.00	13.00	314.00	4,288.14	782.17	-819.64	1,132.92	2.11	-2.00	2.74
4,585.00	11.60	314.70	4,381.93	796.46	-834.27	1,153.36	1.47	-1.46	0.73
4,680.00	10.20	313.90	4,475.22	809.01	-847.12	1,171.32	1.48	-1.47	-0.84
4,775.00	9.60	317.70	4,568.80	820.70	-858.51	1,187.63	0.93	-0.63	4.00
4,871.00	10.70	315.20	4,663.30	832.95	-870.18	1,204.52	1.23	1.15	-2.60
4,966.00	9.60	315.00	4,756.81	844.81	-881.99	1,221.25	1.16	-1.16	-0.21
5,061.00	6.70	313.70	4,850.84	854.24	-891.60	1,234.71	3.06	-3.05	-1.37
5,157.00	5.70	307.00	4,946.28	860.98	-899.46	1,245.05	1.28	-1.04	-6.98
5,252.00	4.40	306.20	5,040.91	865.97	-906.17	1,253.36	1.37	-1.37	-0.84
5,347.00	1.60	322.50	5,135.77	869.17	-909.92	1,258.29	3.05	-2.95	17.16
5,443.00	1.70	325.20	5,231.73	871.41	-911.55	1,261.00	0.13	0.10	2.81
5,538.00	0.70	317.60	5,326.71	872.99	-912.74	1,262.96	1.06	-1.05	-8.00
5,633.00	0.90	350.60	5,421.70	874.16	-913.25	1,264.13	0.52	0.21	34.74
5,729.00	0.60	248.20	5,517.70	874.71	-913.84	1,264.94	1.23	-0.31	-106.67

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Project:	Garfield County, Colorado	TVD Reference:	KB @ 6375.00ft
Site:	MDP 2 Pad	MD Reference:	KB @ 6375.00ft
Well:	GGU Federal 44B-29-691	North Reference:	True
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	Compass VM

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)	
5,824.00	1.20	309.00	5,612.68	875.15	-915.08	1,266.14	1.10	0.63	64.00	
5,920.00	1.20	4.00	5,708.67	876.79	-915.79	1,267.78	1.15	0.00	57.29	
6,015.00	1.40	359.30	5,803.64	878.94	-915.74	1,269.22	0.24	0.21	-4.95	
6,111.00	1.10	345.50	5,899.62	881.01	-915.98	1,270.81	0.44	-0.31	-14.38	
6,206.00	0.90	341.50	5,994.61	882.60	-916.45	1,272.23	0.22	-0.21	-4.21	
6,301.00	1.10	293.50	6,089.59	883.67	-917.52	1,273.75	0.88	0.21	-50.53	
6,397.00	1.30	271.10	6,185.57	884.06	-919.45	1,275.43	0.53	0.21	-23.33	
6,492.00	0.80	245.30	6,280.56	883.80	-921.13	1,276.48	0.71	-0.53	-27.16	
6,588.00	1.30	18.20	6,376.55	884.56	-921.40	1,277.19	2.02	0.52	138.44	
6,683.00	1.20	335.30	6,471.53	886.48	-921.48	1,278.56	0.97	-0.11	-45.16	
6,778.00	1.00	335.60	6,566.51	888.14	-922.24	1,280.25	0.21	-0.21	0.32	
6,874.00	0.90	280.40	6,662.50	889.04	-923.33	1,281.66	0.92	-0.10	-57.50	
6,969.00	1.30	239.80	6,757.48	888.63	-924.99	1,282.60	0.90	0.42	-42.74	
7,064.00	1.70	228.60	6,852.45	887.16	-926.98	1,283.04	0.52	0.42	-11.79	
7,160.00	0.40	199.30	6,948.43	885.90	-928.16	1,283.04	1.42	-1.35	-30.52	
7,255.00	1.30	216.00	7,043.42	884.72	-928.90	1,282.77	0.97	0.95	17.58	
7,350.00	0.40	283.50	7,138.41	883.92	-929.86	1,282.92	1.27	-0.95	71.05	
7,446.00	1.00	241.20	7,234.40	883.60	-930.92	1,283.47	0.79	0.63	-44.06	
7,541.00	1.00	210.90	7,329.39	882.49	-932.07	1,283.55	0.55	0.00	-31.89	
7,636.00	0.80	231.30	7,424.38	881.36	-933.01	1,283.47	0.39	-0.21	21.47	
7,732.00	0.60	136.90	7,520.37	880.57	-933.19	1,283.06	1.08	-0.21	-98.33	
7,753.00	0.40	131.20	7,541.37	880.45	-933.06	1,282.88	0.98	-0.95	-27.14	
7,800.00	0.40	131.20	7,588.37	880.23	-932.82	1,282.55	0.00	0.00	0.00	

Survey Annotations				
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S (ft)	+E/-W (ft)	
6,111.00	5,899.62	881.01	-915.98	As of Aug 16
7,800.00	7,588.37	880.23	-932.82	Proj to TD @ 7800' MD

Checked By: _____ Approved By: _____ Date: _____



SDI Job #:	20100808	Report Time:	2400	1 of 5
COMPANY:	BILL BARRETT CORP	API JOB #	05-045-18907	
LOCATION:	Silt	WORK ORDER#		
RIG NAME:	Patterson 307	FIELD:	Mamm Creek	
STATE:	Colorado	Sec-Twn-Rng:	T6S	
COUNTY:	Garfield	AFE# & District		R91W
WELL NAME:	MDP 2 Pad, GGU FED 44B-29-691			

From Friday, August 13, 2010 at 0000 to Friday, August 13, 2010 at 2400

DRILLING SUMMARY				Drilling Parameters							
Start Depth	830.00	Rotary Hours	2.58	WOB	25	Pick UP	0	Slack Off	0	SPM	
End Depth	1310.00	Circulating Hours	0.00	RAB	0	SPP	2200	FlowRate	0 - 515	140	
Total Drilled:	480.00	Avg. Total ROP:	133.95	Mud Data							
Total Rotary Drilled:	407.00	Avg. Rotary ROP:	157.55	Type				PV	0	SOLID	0
Total Drilled Sliding:	73.00	Avg. Slide ROP:	73.00	Weight	0	GAS	0	YP	0	BHT°	0
Slide Hours:	1.00	Percent Rotary:	84.79	Viscosity	0	SAND	0	PH	0	Flow T°	0
Below Rotary Hrs.	6.00	Percent Slide:	15.21	Chlorides	0	WL	0			Oil %	0
PERSONNEL				Casing				BHA			
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		BHA # 1:MPI519, 6 1/2 Motor, 6.5" UBHO, 6.5" Monel , 6.5" Gap Sub, 6.5" Monel, 42 Jts. HWDP,			
Second Directional :	Lonnie Lutrull			Signature:							
MWD Operator1	James Hope										
MWD Operator2											
Directional Company:	Sharewell										
Geologist:											
Company Man:	Cecil Crow										
Incl. In:	0.43	Azm. In:	99.89	Incl. Out:	9.7	Azm. Out:	319.7				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
13-Aug-10	18:00	19:00	1.00	830	830	Change BHA	P/U Dir. tools
13-Aug-10	19:00	19:30	0.50	830	830	TIH	TIH
13-Aug-10	19:30	20:00	0.50	830	830	Drilling Cement	D/O Cement
13-Aug-10	20:00	21:00	1.00	830	929	Drilling	TIH
13-Aug-10	21:00	21:10	0.17	929	929	Survey & Conn.	Survey & Conn.
13-Aug-10	21:10	21:20	0.17	929	929	Sliding	Sliding
13-Aug-10	21:20	21:35	0.25	929	1021	Drilling	Drilling - (WOB:15;GPM :515;RPM:49)
13-Aug-10	21:35	21:45	0.17	1021	1021	Survey & Conn.	Survey & Conn.
13-Aug-10	21:45	22:00	0.25	1021	1041	Sliding	Sliding - (WOB:20;GPM :515;TFO:0)
13-Aug-10	22:00	22:15	0.25	1041	1113	Drilling	Drilling - (WOB:15;GPM :515;RPM:49)
13-Aug-10	22:15	22:30	0.25	1113	1113	Survey & Conn.	Survey & Conn.
13-Aug-10	22:30	22:40	0.17	1113	1133	Sliding	Sliding - (WOB:20;GPM :515;TFO:0)
13-Aug-10	22:40	23:00	0.33	1133	1205	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
13-Aug-10	23:00	23:10	0.17	1205	1205	Survey & Conn.	Survey & Conn.
13-Aug-10	23:10	23:25	0.25	1205	1225	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
13-Aug-10	23:25	23:40	0.25	1225	1297	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
13-Aug-10	23:40	23:50	0.17	1297	1297	Survey & Conn.	Survey & Conn.

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
13-Aug-10	23:50	24:00	0.17	1297	1310	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)



SDI Job #:	20100808	Report Time:	2400	2 of 5
COMPANY:	BILL BARRETT CORP	API JOB #	05-045-18907	
LOCATION:	Silt	WORK ORDER#		
RIG NAME:	Patterson 307	FIELD:	Mamm Creek	
STATE:	Colorado	Sec-Twn-Rng:	T6S	
COUNTY:	Garfield	AFE# & District		R91W
WELL NAME:	MDP 2 Pad, GGU FED 44B-29-691			

From Saturday, August 14, 2010 at 0000 to Saturday, August 14, 2010 at 2400

DRILLING SUMMARY				Drilling Parameters							
Start Depth	1310.00	Rotary Hours	14.00	WOB	25	Pick UP	100	Slack Off	90	SPM	
End Depth	4444.00	Circulating Hours	0.33	RAB	90	SPP	3000	FlowRate	515 - 515	140	
Total Drilled:	3134.00	Avg. Total ROP:	162.81	Mud Data							
Total Rotary Drilled:	2756.00	Avg. Rotary ROP:	196.86	Type				PV	23	SOLID	5
Total Drilled Sliding:	378.00	Avg. Slide ROP:	72.00	Weight	9.3	GAS	0	YP	17	BHT°	0
Slide Hours:	5.25	Percent Rotary:	87.94	Viscosity	48	SAND	0.5	PH	0	Flow T°	0
Below Rotary Hrs.	24.00	Percent Slide:	12.06	Chlorides	900	WL	5.6			Oil %	0
PERSONNEL				Casing					BHA		
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		BHA # 1:MPI519, 6 1/2 Motor, 6.5" UBHO, 6.5" Monel , 6.5" Gap Sub, 6.5" Monel, 42 Jts. HWDP,			
Second Directional :	Lonnie Lutrull			Signature:							
MWD Operator1	James Hope										
MWD Operator2											
Directional Company:	Sharewell										
Geologist:											
Company Man:	Cecil Crow										
Incl. In:	9.7	Azm. In:	319.7	Incl. Out:	14.9	Azm. Out:	311.4				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
14-Aug-10	00:00	00:10	0.17	1310	1317	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	00:10	00:25	0.25	1317	1390	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	00:25	00:35	0.17	1390	1390	Survey & Conn.	Survey & Conn.
14-Aug-10	00:35	00:55	0.33	1390	1410	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	00:55	01:10	0.25	1410	1485	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	01:10	01:20	0.17	1485	1485	Survey & Conn.	Survey & Conn.
14-Aug-10	01:20	01:45	0.42	1485	1505	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	01:45	02:00	0.25	1505	1580	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	02:00	02:20	0.33	1580	1580	Survey & Conn.	Survey & Conn.
14-Aug-10	02:20	02:45	0.42	1580	1600	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	02:45	03:05	0.33	1600	1676	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	03:05	03:15	0.17	1676	1676	Survey & Conn.	Survey & Conn.
14-Aug-10	03:15	03:35	0.33	1676	1691	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	03:35	04:00	0.42	1691	1771	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	04:00	04:10	0.17	1771	1771	Survey & Conn.	Survey & Conn.
14-Aug-10	04:10	04:30	0.33	1771	1867	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	04:30	04:40	0.17	1867	1867	Survey & Conn.	Survey & Conn.

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
14-Aug-10	04:40	05:05	0.42	1867	1962	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	05:05	05:15	0.17	1962	1962	Survey & Conn.	Survey & Conn.
14-Aug-10	05:15	05:30	0.25	1962	1972	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	05:30	05:50	0.33	1972	2057	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	05:50	06:00	0.17	2057	2057	Survey & Conn.	Survey & Conn.
14-Aug-10	06:00	06:25	0.42	2057	2153	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	06:25	06:30	0.08	2153	2153	Survey & Conn.	Survey & Conn.
14-Aug-10	06:30	06:55	0.42	2153	2248	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	06:55	07:00	0.08	2248	2248	Survey & Conn.	Survey & Conn.
14-Aug-10	07:00	07:10	0.17	2248	2268	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	07:10	07:30	0.33	2268	2343	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	07:30	07:35	0.08	2343	2343	Survey & Conn.	Survey & Conn.
14-Aug-10	07:35	08:00	0.42	2343	2439	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	08:00	08:05	0.08	2439	2439	Survey & Conn.	Survey & Conn.
14-Aug-10	08:05	08:25	0.33	2439	2534	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	08:25	08:30	0.08	2534	2534	Survey & Conn.	Survey & Conn.
14-Aug-10	08:30	08:50	0.33	2534	2629	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	08:50	09:00	0.17	2629	2629	Survey & Conn.	Survey & Conn.
14-Aug-10	09:00	09:10	0.17	2629	2649	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	09:10	09:30	0.33	2649	2724	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	09:30	09:35	0.08	2724	2724	Survey & Conn.	Survey & Conn.
14-Aug-10	09:35	09:50	0.25	2724	2734	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	09:50	10:15	0.42	2734	2820	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	10:15	10:20	0.08	2820	2820	Survey & Conn.	Survey & Conn.
14-Aug-10	10:20	10:50	0.50	2820	2915	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	10:50	10:55	0.08	2915	2915	Survey & Conn.	Survey & Conn.
14-Aug-10	10:55	11:10	0.25	2915	2930	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	11:10	11:35	0.42	2930	3010	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	11:35	11:40	0.08	3010	3010	Survey & Conn.	Survey & Conn.
14-Aug-10	11:40	12:10	0.50	3010	3106	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	12:10	12:15	0.08	3106	3106	Survey & Conn.	Survey & Conn.
14-Aug-10	12:15	12:40	0.42	3106	3201	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	12:40	12:45	0.08	3201	3201	Survey & Conn.	Survey & Conn.
14-Aug-10	12:45	13:00	0.25	3201	3297	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	13:00	13:30	0.50	3297	3297	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	13:30	13:35	0.08	3297	3297	Survey & Conn.	Survey & Conn.
14-Aug-10	13:35	14:05	0.50	3297	3392	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	22:50	23:25	0.58	4345	4441	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	23:25	23:35	0.17	4441	4441	Survey & Conn.	Survey & Conn.
14-Aug-10	23:35	24:00	0.42	4441	4444	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	14:05	14:25	0.33	3392	3392	Rig Service-Inhole	Rig Service-Inhole
14-Aug-10	14:25	14:30	0.08	3392	3392	Survey & Conn.	Survey & Conn.
14-Aug-10	14:30	15:00	0.50	3392	3487	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	15:00	15:10	0.17	3487	3487	Survey & Conn.	Survey & Conn.
14-Aug-10	15:10	15:30	0.33	3487	3502	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	15:30	15:55	0.42	3502	3583	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	15:55	16:00	0.08	3583	3583	Survey & Conn.	Survey & Conn.
14-Aug-10	16:00	16:30	0.50	3583	3678	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
14-Aug-10	16:30	16:35	0.08	3678	3678	Survey & Conn.	Survey & Conn.
14-Aug-10	16:35	16:50	0.25	3678	3693	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	16:50	17:20	0.50	3693	3773	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	17:20	17:25	0.08	3773	3773	Survey & Conn.	Survey & Conn.
14-Aug-10	17:25	17:35	0.17	3773	3793	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	17:35	17:55	0.33	3793	3869	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	17:55	18:00	0.08	3869	3869	Survey & Conn.	Survey & Conn.
14-Aug-10	18:00	18:20	0.33	3869	3894	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	18:20	18:40	0.33	3894	3964	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	18:40	18:50	0.17	3964	3964	Survey & Conn.	Survey & Conn.
14-Aug-10	18:50	19:05	0.25	3964	3987	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	19:05	19:20	0.25	3987	4026	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	19:20	19:35	0.25	4026	4038	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	19:35	19:45	0.17	4038	4059	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	19:45	19:55	0.17	4059	4059	Survey & Conn.	Survey & Conn.
14-Aug-10	19:55	20:10	0.25	4059	4071	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
14-Aug-10	20:10	20:40	0.50	4071	4155	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	20:40	20:50	0.17	4155	4155	Survey & Conn.	Survey & Conn.
14-Aug-10	20:50	21:30	0.67	4155	4250	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	21:30	21:40	0.17	4250	4250	Survey & Conn.	Survey & Conn.
14-Aug-10	21:40	22:30	0.83	4250	4345	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
14-Aug-10	22:30	22:50	0.33	4345	4345	Survey & Conn.	Survey & Conn.



SDI Job #:	20100808	Report Time:	2400	3 of 5
COMPANY:	BILL BARRETT CORP	API JOB #	05-045-18907	
LOCATION:	Silt	WORK ORDER#		
RIG NAME:	Patterson 307	FIELD:	Mamm Creek	
STATE:	Colorado	Sec-Twn-Rng:	T6S	
COUNTY:	Garfield	AFE# & District		R91W
WELL NAME:	MDP 2 Pad, GGU FED 44B-29-691			

From Sunday, August 15, 2010 at 0000 to Sunday, August 15, 2010 at 2400

DRILLING SUMMARY					Drilling Parameters						
Start Depth	4444.00	Rotary Hours	10.50	WOB	28	Pick UP	175	Slack Off	125	SPM	
End Depth	5680.00	Circulating Hours	0.08	RAB	144	SPP	3200	FlowRate	515 - 531	134	
Total Drilled:	1236.00	Avg. Total ROP:	92.70	Mud Data							
Total Rotary Drilled:	1137.00	Avg. Rotary ROP:	108.29	Type				PV	28	SOLID	8
Total Drilled Sliding:	99.00	Avg. Slide ROP:	34.94	Weight	9.8	GAS	0	YP	29	BHT°	0
Slide Hours:	2.83	Percent Rotary:	91.99	Viscosity	58	SAND	0.5	PH	10.1	Flow T°	0
Below Rotary Hrs.	24.00	Percent Slide:	8.01	Chlorides	900	WL	5.6			Oil %	0
PERSONNEL				Casing					BHA		
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		BHA # 2:Mi516 3x18, 2x16, 6.5" Mtr., 7/8, 3.3, .16 rev, 6.5" UBHO, 6.5" Monel , 6.5" Gap Sub, 6.5" Monel, 42 Jts. HWDP,			
Second Directional :	Lonnie Lutrull			Signature:							
MWD Operator1	James Hope										
MWD Operator2											
Directional Company:	Sharewell										
Geologist:											
Company Man:	Cecil Crow										
Incl. In:	14.9	Azm. In:	311.4	Incl. Out:	0.9	Azm. Out:	350.6				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
15-Aug-10	00:00	00:20	0.33	4444	4456	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
15-Aug-10	00:20	00:55	0.58	4456	4536	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
15-Aug-10	00:55	01:05	0.17	4536	4536	Survey & Conn.	Survey & Conn.
15-Aug-10	01:05	01:25	0.33	4536	4568	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
15-Aug-10	01:25	01:45	0.33	4568	4578	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
15-Aug-10	01:45	02:15	0.50	4578	4632	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
15-Aug-10	02:15	02:25	0.17	4632	4632	Survey & Conn.	Survey & Conn.
15-Aug-10	02:25	03:15	0.83	4632	4727	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
15-Aug-10	03:15	03:25	0.17	4727	4727	Survey & Conn.	Survey & Conn.
15-Aug-10	03:25	03:35	0.17	4727	4757	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
15-Aug-10	03:35	04:00	0.42	4757	4774	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
15-Aug-10	04:00	04:25	0.42	4774	4822	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
15-Aug-10	04:25	04:35	0.17	4822	4822	Survey & Conn.	Survey & Conn.
15-Aug-10	04:35	05:15	0.67	4822	4837	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
15-Aug-10	05:15	05:55	0.67	4837	4918	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)
15-Aug-10	05:55	06:00	0.08	4918	4918	Survey & Conn.	Survey & Conn.
15-Aug-10	06:00	06:50	0.83	4918	5013	Drilling	Drilling - (WOB:25;GPM :515;RPM:49)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
15-Aug-10	06:50	06:55	0.08	5013	5013	Survey & Conn.	Survey & Conn.
15-Aug-10	06:55	07:10	0.25	5013	5046	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
15-Aug-10	07:10	07:25	0.25	5046	5058	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
15-Aug-10	07:25	07:55	0.50	5058	5108	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
15-Aug-10	07:55	08:00	0.08	5108	5108	Survey & Conn.	Survey & Conn.
15-Aug-10	08:00	09:05	1.08	5108	5204	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
15-Aug-10	09:05	09:10	0.08	5204	5204	Survey & Conn.	Survey & Conn.
15-Aug-10	09:10	09:15	0.08	5204	5210	Sliding	Sliding - (WOB:25;GPM :515;TFO:0)
15-Aug-10	09:15	10:05	0.83	5210	5299	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
15-Aug-10	10:05	10:10	0.08	5299	5299	Survey & Conn.	Survey & Conn.
15-Aug-10	10:10	10:30	0.33	5299	5314	Sliding	Sliding - (WOB:28;GPM :531;TFO:0)
15-Aug-10	10:30	11:15	0.75	5314	5394	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
15-Aug-10	11:15	11:20	0.08	5394	5394	Survey & Conn.	Survey & Conn.
15-Aug-10	11:20	11:35	0.25	5394	5400	Sliding	Sliding - (WOB:28;GPM :531;TFO:0)
15-Aug-10	11:35	12:30	0.92	5400	5490	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
15-Aug-10	12:30	12:35	0.08	5490	5490	Survey & Conn.	Survey & Conn.
15-Aug-10	12:35	12:45	0.17	5490	5496	Sliding	Sliding - (WOB:28;GPM :531;TFO:0)
15-Aug-10	12:45	13:45	1.00	5496	5585	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
15-Aug-10	13:45	13:50	0.08	5585	5585	MWD Survey	MWD Survey
15-Aug-10	13:50	16:15	2.42	5585	5585	POOH	POOH
15-Aug-10	16:15	17:30	1.25	5585	5585	Change BHA	Change BHA change motor and bit
15-Aug-10	17:30	22:50	5.33	5585	5585	TIH	TIH
15-Aug-10	22:50	23:00	0.17	5585	5585	Survey & Conn.	Survey & Conn.
15-Aug-10	23:00	23:50	0.83	5585	5680	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
15-Aug-10	23:50	24:00	0.17	5680	5680	Survey & Conn.	Survey & Conn.



SDI Job #:	20100808	Report Time:	2400	4 of 5
COMPANY:	BILL BARRETT CORP	API JOB #	05-045-18907	
LOCATION:	Silt	WORK ORDER#		
RIG NAME:	Patterson 307	FIELD:	Mamm Creek	
STATE:	Colorado	Sec-Twn-Rng:	T6S	
COUNTY:	Garfield	AFE# & District		R91W
WELL NAME:	MDP 2 Pad, GGU FED 44B-29-691			

From Monday, August 16, 2010 at 0000 to Monday, August 16, 2010 at 2400

DRILLING SUMMARY				Drilling Parameters							
Start Depth	5680.00	Rotary Hours	17.58	WOB	28	Pick UP	195	Slack Off	146	SPM	
End Depth	7800.00	Circulating Hours	1.92	RAB	165	SPP	3200	FlowRate	484 - 531	122	
Total Drilled:	2120.00	Avg. Total ROP:	108.72	Mud Data							
Total Rotary Drilled:	2027.00	Avg. Rotary ROP:	115.28	Type				PV	27	SOLID	8
Total Drilled Sliding:	93.00	Avg. Slide ROP:	48.52	Weight	10.2	GAS	0	YP	27	BHT°	0
Slide Hours:	1.92	Percent Rotary:	95.61	Viscosity	54	SAND	0.5	PH	9.6	Flow T°	0
Below Rotary Hrs.	24.00	Percent Slide:	4.39	Chlorides	800	WL	6.4			Oil %	0
PERSONNEL				Casing					BHA		
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		BHA # 2:Mi516 3x18, 2x16, 6.5" Mtr., 7/8, 3.3, .16 rev, 6.5" UBHO, 6.5" Monel , 6.5" Gap Sub, 6.5" Monel, 42 Jts. HWDP,			
Second Directional :	Lonnie Lutrull			Signature:							
MWD Operator1	James Hope										
MWD Operator2											
Directional Company:	Sharewell										
Geologist:											
Company Man:	Cecil Crow										
Incl. In:	0.9	Azm. In:	350.6	Incl. Out:	0.4	Azm. Out:	131.2				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
16-Aug-10	00:00	00:10	0.17	5680	5680	Survey & Conn.	Survey & Conn.
16-Aug-10	00:10	00:45	0.58	5680	5776	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
16-Aug-10	00:45	00:55	0.17	5776	5776	Survey & Conn.	Survey & Conn.
16-Aug-10	00:55	01:15	0.33	5776	5794	Sliding	Sliding - (WOB:28;GPM :531;TFO:0)
16-Aug-10	01:15	01:45	0.50	5794	5871	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
16-Aug-10	01:45	01:55	0.17	5871	5871	Survey & Conn.	Survey & Conn.
16-Aug-10	01:55	02:15	0.33	5871	5886	Sliding	Sliding - (WOB:28;GPM :531;TFO:0)
16-Aug-10	02:15	02:50	0.58	5886	5967	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
16-Aug-10	02:50	03:00	0.17	5967	5967	Survey & Conn.	Survey & Conn.
16-Aug-10	03:00	03:35	0.58	5967	6062	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
16-Aug-10	03:35	03:45	0.17	6062	6062	Survey & Conn.	Survey & Conn.
16-Aug-10	03:45	04:25	0.67	6062	6158	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
16-Aug-10	04:25	04:40	0.25	6158	6158	Survey & Conn.	Survey & Conn.
16-Aug-10	04:40	05:15	0.58	6158	6253	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
16-Aug-10	05:15	05:25	0.17	6253	6253	Survey & Conn.	Survey & Conn.
16-Aug-10	05:25	06:05	0.67	6253	6348	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
16-Aug-10	06:05	06:10	0.08	6348	6348	Survey & Conn.	Survey & Conn.

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
16-Aug-10	06:10	06:45	0.58	6348	6444	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
16-Aug-10	06:45	06:50	0.08	6444	6444	Survey & Conn.	Survey & Conn.
16-Aug-10	06:50	07:00	0.17	6444	6459	Sliding	Sliding - (WOB:28;GPM :531;TFO:0)
16-Aug-10	07:00	07:55	0.92	6459	6539	Drilling	Drilling - (WOB:28;GPM :531;RPM:47)
16-Aug-10	07:55	08:00	0.08	6539	6539	Survey & Conn.	Survey & Conn.
16-Aug-10	08:00	08:10	0.17	6539	6539	Rig Service-Inhole	Rig Service-Inhole
16-Aug-10	08:10	08:30	0.33	6539	6554	Sliding	Sliding - (WOB:28;GPM :496;TFO:0)
16-Aug-10	08:30	09:05	0.58	6554	6635	Drilling	Drilling - (WOB:28;GPM :496;RPM:49)
16-Aug-10	09:05	09:10	0.08	6635	6635	Survey & Conn.	Survey & Conn.
16-Aug-10	09:10	10:05	0.92	6635	6730	Drilling	Drilling - (WOB:28;GPM :496;RPM:49)
16-Aug-10	10:05	10:10	0.08	6730	6730	Survey & Conn.	Survey & Conn.
16-Aug-10	10:10	11:00	0.83	6730	6825	Drilling	Drilling - (WOB:28;GPM :496;RPM:49)
16-Aug-10	11:00	11:05	0.08	6825	6825	Survey & Conn.	Survey & Conn.
16-Aug-10	11:05	11:55	0.83	6825	6921	Drilling	Drilling - (WOB:28;GPM :496;RPM:49)
16-Aug-10	11:55	12:00	0.08	6921	6921	Survey & Conn.	Survey & Conn.
16-Aug-10	12:00	13:00	1.00	6921	7016	Drilling	Drilling - (WOB:28;GPM :496;RPM:49)
16-Aug-10	13:00	13:05	0.08	7016	7016	Survey & Conn.	Survey & Conn.
16-Aug-10	13:05	14:00	0.92	7016	7111	Drilling	Drilling - (WOB:28;GPM :496;RPM:49)
16-Aug-10	14:00	14:05	0.08	7111	7111	Survey & Conn.	Survey & Conn.
16-Aug-10	14:05	14:20	0.25	7111	7129	Drilling	Drilling - (WOB:28;GPM :496;RPM:49)
16-Aug-10	14:20	14:45	0.42	7129	7144	Sliding	Sliding - (WOB:28;GPM :496;TFO:0)
16-Aug-10	14:45	15:55	1.17	7144	7207	Drilling	Drilling - (WOB:28;GPM :496;RPM:49)
16-Aug-10	15:55	16:00	0.08	7207	7207	Survey & Conn.	Survey & Conn.
16-Aug-10	16:00	16:50	0.83	7207	7302	Drilling	Drilling - (WOB:28;GPM :496;RPM:49)
16-Aug-10	16:50	16:55	0.08	7302	7302	Survey & Conn.	Survey & Conn.
16-Aug-10	16:55	17:20	0.42	7302	7335	Drilling	Drilling - (WOB:28;GPM :496;RPM:49)
16-Aug-10	17:20	17:40	0.33	7335	7350	Sliding	Sliding - (WOB:28;GPM :496;TFO:0)
16-Aug-10	17:40	18:05	0.42	7350	7397	Drilling	Drilling - (WOB:28;GPM :496;RPM:49)
16-Aug-10	18:05	18:10	0.08	7397	7397	Survey & Conn.	Survey & Conn.
16-Aug-10	18:10	19:05	0.92	7397	7493	Drilling	Drilling - (WOB:28;GPM :484;RPM:49)
16-Aug-10	19:05	19:10	0.08	7493	7493	Survey & Conn.	Survey & Conn.
16-Aug-10	19:10	19:45	0.58	7493	7588	Drilling	Drilling - (WOB:28;GPM :484;RPM:49)
16-Aug-10	19:45	19:50	0.08	7588	7588	Survey & Conn.	Survey & Conn.
16-Aug-10	19:50	20:45	0.92	7588	7683	Drilling	Drilling - (WOB:28;GPM :484;RPM:49)
16-Aug-10	20:45	20:50	0.08	7683	7683	Survey & Conn.	Survey & Conn.
16-Aug-10	20:50	21:50	1.00	7683	7779	Drilling	Drilling - (WOB:28;GPM :484;RPM:49)
16-Aug-10	21:50	21:55	0.08	7779	7779	Survey & Conn.	Survey & Conn.
16-Aug-10	21:55	22:15	0.33	7779	7800	Drilling	Drilling - (WOB:28;GPM :484;RPM:49)
16-Aug-10	22:15	22:20	0.08	7800	7800	MWD Survey	MWD Survey
16-Aug-10	22:20	24:00	1.67	7800	7800	Circulating	Circulating



SDI Job #:	20100808	Report Time:	2400	5 of 5
COMPANY:	BILL BARRETT CORP	API JOB #	05-045-18907	
LOCATION:	Silt	WORK ORDER#		
RIG NAME:	Patterson 307	FIELD:	Mamm Creek	
STATE:	Colorado	Sec-Twn-Rng:	T6S	
COUNTY:	Garfield	AFE# & District		R91W
WELL NAME:	MDP 2 Pad, GGU FED 44B-29-691			

From Tuesday, August 17, 2010 at 0000 to Tuesday, August 17, 2010 at 2400

DRILLING SUMMARY					Drilling Parameters						
Start Depth	0.00	Rotary Hours	0.00	WOB	28	Pick UP	195	Slack Off	146	SPM	
End Depth	0.00	Circulating Hours	1.33	RAB	165	SPP	3200	FlowRate	484 - 484	122	
Total Drilled:	0.00	Avg. Total ROP:	NA	Mud Data							
Total Rotary Drilled:	0.00	Avg. Rotary ROP:	NA	Type				PV	27	SOLID	8
Total Drilled Sliding:	0.00	Avg. Slide ROP:	NA	Weight	10.2	GAS	0	YP	27	BHT°	0
Slide Hours:	0.00	Percent Rotary:	NA	Viscosity	54	SAND	0.5	PH	9.6	Flow T°	0
Below Rotary Hrs.	8.50	Percent Slide:	NA	Chlorides	800	WL	6.4			Oil %	0
PERSONNEL				Casing					BHA		
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		BHA # 2:Mi516 3x18, 2x16, 6.5" Mtr., 7/8, 3.3, .16 rev, 6.5" UBHO, 6.5" Monel , 6.5" Gap Sub, 6.5" Monel, 42 Jts. HWDP,			
Second Directional :	Lonnie Lutrull			Signature:							
MWD Operator1	James Hope										
MWD Operator2											
Directional Company:	Sharewell										
Geologist:											
Company Man:	Cecil Crow										
Incl. In:	0.4	Azm. In:	131.2	Incl. Out:	0	Azm. Out:	0				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
17-Aug-10	00:00	00:20	0.33	7800	7800	Circulating	Circulating
17-Aug-10	00:20	04:00	3.67	7800	7800	Short Trip	Short Trip
17-Aug-10	04:00	05:00	1.00	7800	7800	Circulating	Circulating
17-Aug-10	05:00	08:30	3.50	7800	7800	POOH	POOH

Well Information

BHA # 1



SDI Job #: 20100808
COMPANY: BILL BARRETT CORP
LOCATION: Silt
RIG NAME: Patterson 307
STATE: Colorado
COUNTY: Garfield

FIELD: Mamm Creek
Sec-Twn-Rng: T6S
PO #/ DISTRICT
Lead DD: Stan Simms
Co. Man: Cecil Crow
BHA TYPE: Steerable Assembly

WELL NAME: MDP 2 Pad, GGU FED 44B-29-691

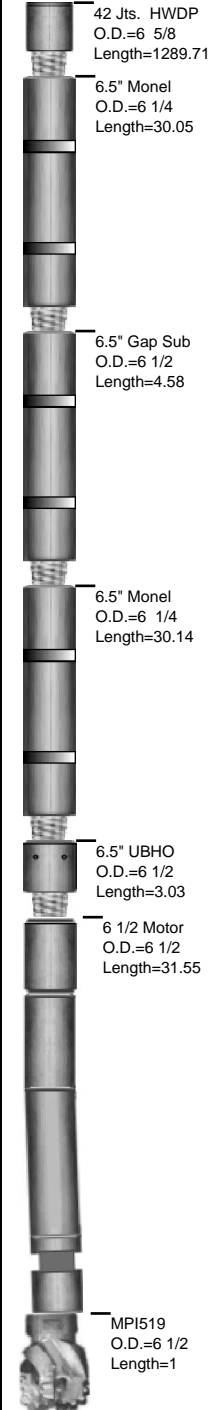
BHA Summary Information

TIME IN - OUT			Rotary Hours		26.25		Start Depth		830.00		RPM Range	Flow Rate
Start Time	End Time	Circ Hrs Tot/Only		35.75 / .42		End Depth		5585.00				
13-Aug-10 @ 19:00	15-Aug-10 @ 17:30	Slide Hours		9.08		Percent Rotary:		88.43		45 -49	317 -531	
		Below Rotary Hrs.		46.50		Percent Slide:		11.57				
Total Drilled:			4755.00		Avg. Total ROP:		134.58		Incl.		Azimuth	
Total Rotary Drilled:			4205.00		Avg. Rotary ROP:		160.19		IN	OUT	IN	OUT
Total Drilled Sliding:			550.00		Avg. Slide ROP:		60.55		.0	.0	.00	.00
SPP	1000 -3200	Weights	SO	0 -125	PU	0 -175	RAB	0 -144	Reason POOH		PR	

Bit Data				Motor Data				Mud Data			
SMITH MPI519				6.5 Mtr., 7/8 lb., 3.3 Stg. 1.83 FB, .16				Type			
Type Bit				Model: 650 Pad OD				WT 9.8 GAS 0 Solids 8			
TFA 0.649 PDC				MFG. Hunting 6 11/16				Vis 58 SAND 0.5 T ° 0			
JETS				Bend ° 1.83 Stator/Rotor 7/8				PV 28 PH 10.1 Chlor 900			
				Bit to Bend 6.2 Motor Diff 375				YP 29 WL 5.6 Oil % 0			
Bit Coding				Rev/GAL 0.16				BHT° 0			
IR	OR	DL	Loc	BS	G	ODL	NB Stab 0	Pumps	PUMP1	PUMP1	
1	3		S				Rotor Jet 0	NAME			
Bit Drop: 604 PSI @ 531 GPM				Sensor Offsets				Model			
Comments				Sensor 47	Sonic 0	Liner	.00	Type			
				Gamma 0	DNCS 830	Stroke	.00				
				Restiv 0	GYRO 0	Efficiency	.00				

BHA Detail

#	Description	Serial #	I.D.	O.D.	Length	Sum	Top Conn
1	MPI519	JD4943		6 1/2	1.00	1.00	4 1/2 XHP
2	6 1/2 Motor	6140		6 1/2	31.55	32.55	4 1/2 XHB
3	6.5" UBHO	UB-65-112	3 3/4	6 1/2	3.03	35.58	4 1/2 XHB
4	6.5" Monel	Aws-650-300-032	3 1/4	6 1/4	30.14	65.72	4 1/2 XHB
5	6.5" Gap Sub	G-65-028-SW	3 1/4	6 1/2	4.58	70.30	4 1/2 XHB
6	6.5" Monel	AWS-650300-020	3 1/4	6 1/4	30.05	100.35	4 1/2 XHB
7	42 Jts. HWDP	Rig	2 7/8	6 5/8	1,289.71	1390.06	4 1/2 XHB



Well Information

BHA # 2



SDI Job #: 20100808
COMPANY: BILL BARRETT CORP
LOCATION: Silt
RIG NAME: Patterson 307
STATE: Colorado
COUNTY: Garfield

FIELD: Mamm Creek
Sec-Twn-Rng: T6S
PO #/ DISTRICT:
Lead DD: Stan Simms
Co. Man: Cecil Crow
BHA TYPE: Steerable Assembly

WELL NAME: MDP 2 Pad, GGU FED 44B-29-691

BHA Summary Information

TIME IN - OUT			Rotary Hours		18.42		Start Depth		5585.00		RPM Range	Flow Rate
Start Time	End Time	Circ Hrs Tot/Only		23.58 / 3.25		End Depth		7800.00				
15-Aug-10 @ 17:30	17-Aug-10 @ 08:30	Slide Hours		1.92		Percent Rotary:		95.80		47 -49	484 -531	
		Below Rotary Hrs.		39.00		Percent Slide:		4.20				
Total Drilled:			2215.00		Avg. Total ROP:		108.93		Incl.		Azimuth	
Total Rotary Drilled:			2122.00		Avg. Rotary ROP:		115.22		IN	OUT	IN	OUT
Total Drilled Sliding:			93.00		Avg. Slide ROP:		48.52		.0	.0	.00	.00
SPP	3200 -3300	Weights	SO	125 -146	PU	175 -195	RAB	144 -165	Reason POOH			

Bit Data							Motor Data					Mud Data				
SMITH		Mi516 3x18, 2x16					6.5 Mtr., 7/8 lb., 3.3 Stg. 1.83 FB, .16					Type				
Type Bit				PDC			Model: 650			Pad OD		WT 10.2 GAS 0 Solids 8				
TFA		1.138					MFG. Hunting			6 5/16		Vis 54 SAND 0.5 T ° 0				
JETS		18	18	18	16	16	Bend ° 1.83		Stator/Rotor 7/8		PV 27 PH 9.6 Chlor 800					
		0	0	0	0	0	Bit to Bend 6		Motor Diff 375		YP 27 WL 6.4 Oil % 0					
Bit Coding			IADC#			Rev/GAL 0.16						BHT° 0				
IR	OR	DL	Loc	BS	G	ODL	NB Stab 0		Pumps		PUMP1		PUMP1			
							Rotor Jet 0		NAME							
									Model							
Bit Drop:		205 PSI @ 531 GPM					Sensor Offsets			Type						
Comments				Sensor		47	Sonic		0	Liner		.00		.00		
				Gamma		0	DNSC		5585	Stroke		.00		.00		
				Restiv		0	GYRO		0	Efficiency		.00		.00		

BHA Detail

#	Description	Serial #	I.D.	O.D.	Length	Sum	Top Conn
1	Mi516 3x18, 2x16	JD6383		7 7/8	1.00	1.00	4 1/2 REGP
2	6.5" Mtr., 7/8, 3.3, .16 rev	6130		6 7/16	31.59	32.59	4 1/2 XHB
3	6.5" UBHO	UB-65-112	3 3/4	6 1/2	3.03	35.62	4 1/2 XHB
4	6.5" Monel	Aws-650-300-032	3 1/4	6 1/4	30.14	65.76	4 1/2 XHB
5	6.5" Gap Sub	G-65-028-SW	3 1/4	6 1/2	4.58	70.34	4 1/2 XHB
6	6.5" Monel	AWS-650300-020	3 1/4	6 1/4	30.05	100.39	4 1/2 XHB
7	42 Jts. HWDP	Rig	2 7/8	6 5/8	1,289.71	1390.10	4 1/2 XHB

