



Bill Barrett Corporation

Well Name and Number:

GGU Barge 22A-32-691

Patterson 307
Garfield County, Colorado

Directional Services Provided By:

Sharewell Energy Services, LP





October 1, 2010

Troy Schindler
Drilling Manager

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

Well Reference: **GGU Barge 22A-32-691**
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 3 Pad

GGU Barge 22A-32-691

Wellbore #1

Survey: Surveys

Standard Survey Report

01 October, 2010

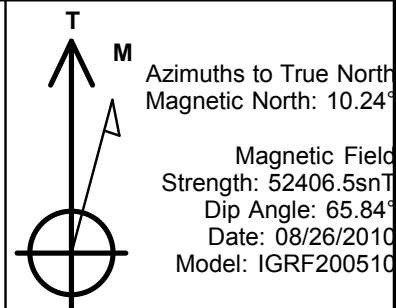
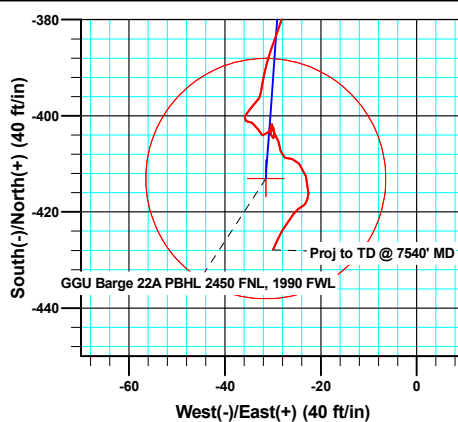
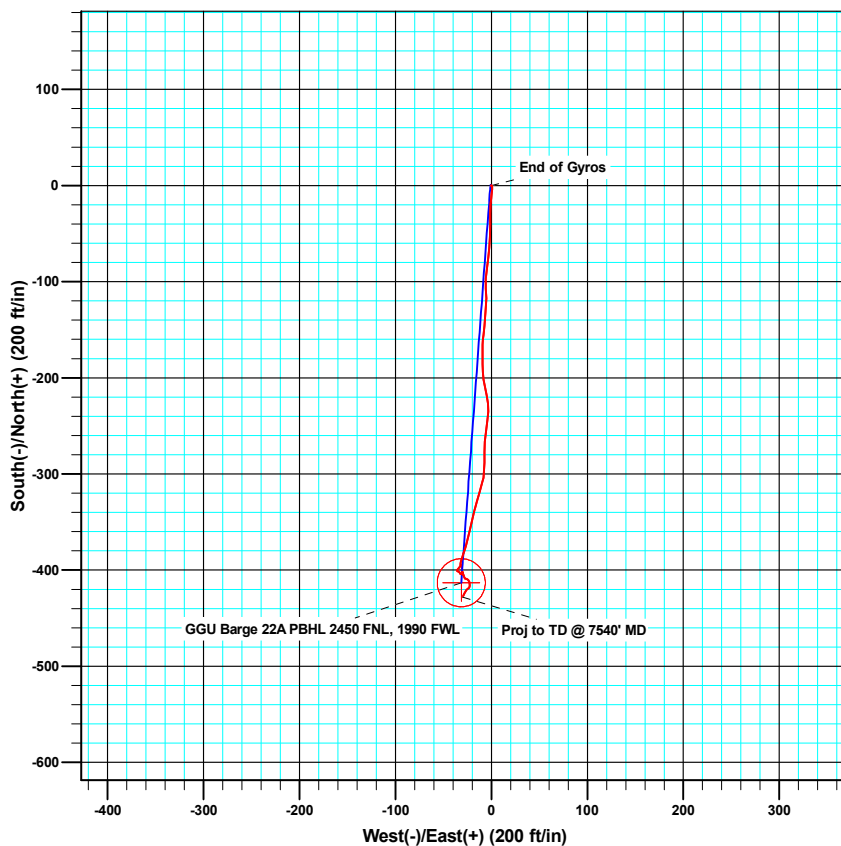
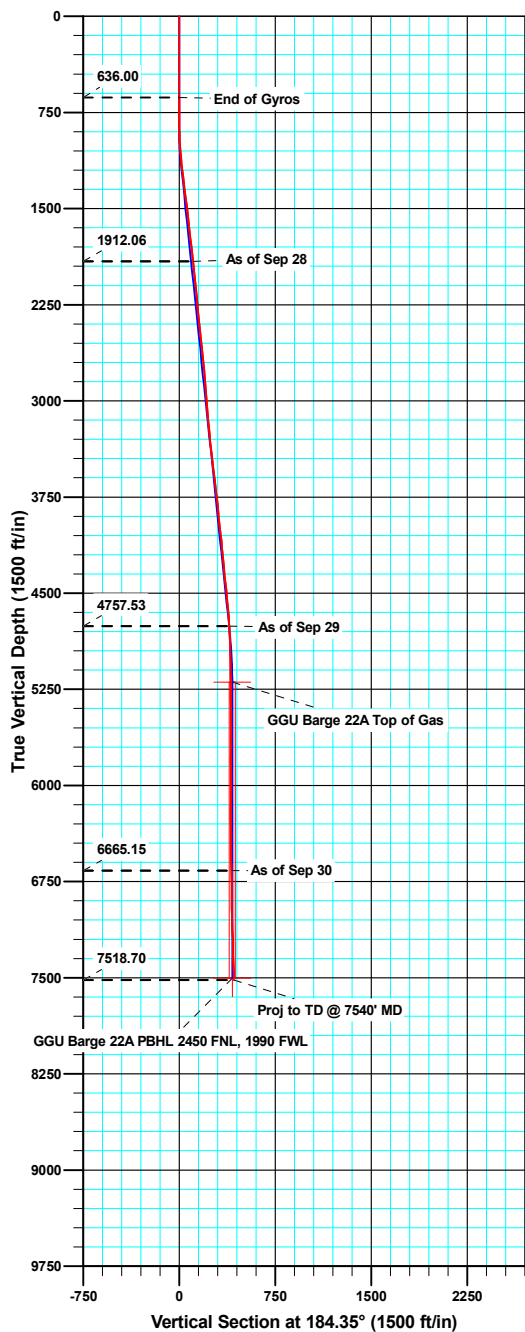




WELL DETAILS: GGU Barge 22A-32-691

Ground Level: 6371.00

North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
 +N/-S +E/-W Northing Easting Latitude Longitude
 0.00 0.00 1608618.02 2413030.85 39° 29' 9.54 N 107° 34' 47.49 W



ANNOTATIONS

TVD	MD	Inc	Azi	+N/-S	+E/-W	V/Sect	Departure	Annotation
1912.06	1918.00	6.10	173.70	-107.34	-5.71	107.46	109.38	As of Sep 28
4757.53	4778.00	3.30	195.60	-389.03	-31.25	390.28	395.40	As of Sep 29
6665.15	6686.00	1.40	171.60	-407.30	-28.38	408.28	430.45	As of Sep 30
7518.70	7540.00	2.90	205.20	-427.85	-29.94	428.89	457.17	Proj to TD @ 7540' MD

Company:	Bill Barrett Corp.	Local Co-ordinate Reference:	Well GGU Barge 22A-32-691
Project:	Garfield County, Colorado	TVD Reference:	KB @ 6393.00ft
Site:	MDP 3 Pad	MD Reference:	KB @ 6393.00ft
Well:	GGU Barge 22A-32-691	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 3 Pad		
Site Position:		Northing:	1,608,618.77 usft
From:	Lat/Long	Easting:	2,413,031.56 usft
Position Uncertainty:	0.00 ft	Slot Radius:	1.10 ft
		Latitude:	39° 29' 9.55 N
		Longitude:	107° 34' 47.48 W
		Grid Convergence:	-1.31 °

Well	GGU Barge 22A-32-691		
Well Position	+N/-S	0.00 ft	Northing: 1,608,618.01 usft
	+E/-W	0.00 ft	Easting: 2,413,030.85 usft
Position Uncertainty	0.00 ft	Wellhead Elevation:	ft
		Latitude:	39° 29' 9.54 N
		Longitude:	107° 34' 47.49 W
		Ground Level:	6,371.00 ft

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF200510	08/26/10	10.24	65.84	52,406

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	184.35	

Survey Program	Date	10/01/10			
From (ft)	To (ft)	Survey (Wellbore)	Tool Name	Description	
50.00	636.00	Gyro Surveys (Wellbore #1)	MWD	MWD - Standard	
882.00	7,540.00	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)	
636.00	0.23	326.02	636.00	-0.12	-0.22	0.14	0.00	0.00	0.00	
882.00	1.00	140.60	881.99	-1.37	0.87	1.30	0.50	0.31	70.97	
974.00	2.50	198.60	973.95	-3.89	0.74	3.83	2.33	1.63	63.04	
1,066.00	4.70	182.30	1,065.76	-9.56	-0.06	9.54	2.61	2.39	-17.72	
1,158.00	6.40	186.40	1,157.33	-18.43	-0.78	18.43	1.90	1.85	4.46	
1,250.00	6.90	180.40	1,248.71	-29.05	-1.39	29.07	0.93	0.54	-6.52	
1,346.00	7.50	179.40	1,343.95	-41.08	-1.36	41.06	0.64	0.63	-1.04	
1,441.00	7.30	182.80	1,438.16	-53.31	-1.59	53.27	0.51	-0.21	3.58	
1,537.00	6.20	184.50	1,533.49	-64.57	-2.30	64.56	1.16	-1.15	1.77	
1,632.00	6.20	185.10	1,627.94	-74.79	-3.16	74.82	0.07	0.00	0.63	

Company:	Bill Barrett Corp.	Local Co-ordinate Reference:	Well GGU Barge 22A-32-691
Project:	Garfield County, Colorado	TVD Reference:	KB @ 6393.00ft
Site:	MDP 3 Pad	MD Reference:	KB @ 6393.00ft
Well:	GGU Barge 22A-32-691	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)
1,728.00	6.90	189.90	1,723.31	-85.64	-4.61	85.74	0.93	0.73	5.00
1,823.00	6.70	183.50	1,817.65	-96.79	-5.93	96.96	0.82	-0.21	-6.74
1,918.00	6.10	173.70	1,912.06	-107.34	-5.71	107.46	1.31	-0.63	-10.32
2,013.00	5.80	181.50	2,006.55	-117.15	-5.28	117.22	0.91	-0.32	8.21
2,109.00	6.20	185.90	2,102.02	-127.16	-5.94	127.24	0.63	0.42	4.58
2,204.00	5.20	181.40	2,196.55	-136.57	-6.58	136.67	1.15	-1.05	-4.74
2,299.00	6.10	184.90	2,291.09	-145.90	-7.11	146.02	1.01	0.95	3.68
2,395.00	5.40	190.50	2,386.60	-155.42	-8.37	155.61	0.93	-0.73	5.83
2,490.00	6.90	181.30	2,481.06	-165.52	-9.32	165.75	1.88	1.58	-9.68
2,585.00	6.00	179.30	2,575.46	-176.19	-9.39	176.40	0.98	-0.95	-2.11
2,680.00	5.40	178.40	2,669.99	-185.63	-9.20	185.79	0.64	-0.63	-0.95
2,776.00	4.70	180.20	2,765.61	-194.08	-9.09	194.21	0.75	-0.73	1.88
2,871.00	4.70	170.00	2,860.29	-201.80	-8.43	201.86	0.88	0.00	-10.74
2,967.00	5.30	164.50	2,955.93	-209.95	-6.56	209.84	0.80	0.63	-5.73
3,062.00	5.30	172.00	3,050.52	-218.52	-4.77	218.25	0.73	0.00	7.89
3,157.00	4.50	170.20	3,145.18	-226.54	-3.53	226.15	0.86	-0.84	-1.89
3,253.00	5.50	184.40	3,240.81	-234.84	-3.24	234.41	1.65	1.04	14.79
3,348.00	6.10	187.00	3,335.33	-244.39	-4.21	244.00	0.69	0.63	2.74
3,444.00	7.00	187.80	3,430.70	-255.24	-5.62	254.94	0.94	0.94	0.83
3,539.00	6.40	183.40	3,525.05	-266.26	-6.72	266.01	0.83	-0.63	-4.63
3,634.00	6.50	182.40	3,619.45	-276.92	-7.26	276.68	0.16	0.11	-1.05
3,730.00	6.90	179.60	3,714.79	-288.12	-7.45	287.85	0.54	0.42	-2.92
3,825.00	6.20	184.40	3,809.17	-298.94	-7.80	298.67	0.93	-0.74	5.05
3,920.00	5.90	197.00	3,903.65	-308.72	-9.62	308.56	1.43	-0.32	13.26
4,016.00	6.20	195.20	3,999.11	-318.45	-12.42	318.47	0.37	0.31	-1.88
4,111.00	6.80	194.80	4,093.50	-328.83	-15.21	329.04	0.63	0.63	-0.42
4,206.00	5.30	196.20	4,187.97	-338.49	-17.87	338.87	1.59	-1.58	1.47
4,302.00	5.40	192.50	4,283.55	-347.15	-20.08	347.68	0.37	0.10	-3.85
4,397.00	5.50	191.40	4,378.12	-355.98	-21.95	356.62	0.15	0.11	-1.16
4,492.00	6.00	195.30	4,472.65	-365.23	-24.16	366.01	0.67	0.53	4.11
4,588.00	5.80	194.30	4,568.14	-374.77	-26.68	375.72	0.23	-0.21	-1.04
4,683.00	4.50	200.80	4,662.75	-382.91	-29.19	384.02	1.50	-1.37	6.84
4,778.00	3.30	195.60	4,757.53	-389.03	-31.25	390.28	1.32	-1.26	-5.47
4,874.00	2.30	186.60	4,853.42	-393.60	-32.21	394.91	1.13	-1.04	-9.38
4,969.00	1.10	209.40	4,948.37	-396.29	-32.88	397.64	1.43	-1.26	24.00
5,065.00	1.80	225.00	5,044.34	-398.16	-34.40	399.62	0.83	0.73	16.25
5,160.00	1.10	204.80	5,139.31	-400.04	-35.84	401.61	0.90	-0.74	-21.26
5,255.00	0.70	108.60	5,234.30	-401.05	-35.67	402.60	1.44	-0.42	-101.26
5,351.00	1.00	106.00	5,330.29	-401.47	-34.31	402.92	0.31	0.31	-2.71
5,446.00	1.50	157.20	5,425.27	-402.85	-33.03	404.19	1.23	0.53	53.89
5,541.00	0.50	93.60	5,520.26	-404.02	-32.13	405.29	1.43	-1.05	-66.95
5,637.00	1.10	49.40	5,616.25	-403.45	-31.02	404.64	0.85	0.63	-46.04
5,732.00	0.50	23.30	5,711.24	-402.47	-30.16	403.60	0.72	-0.63	-27.47

Company:	Bill Barrett Corp.	Local Co-ordinate Reference:	Well GGU Barge 22A-32-691
Project:	Garfield County, Colorado	TVD Reference:	KB @ 6393.00ft
Site:	MDP 3 Pad	MD Reference:	KB @ 6393.00ft
Well:	GGU Barge 22A-32-691	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)	
5,827.00	0.40	153.20	5,806.24	-402.39	-29.85	403.49	0.86	-0.11	136.74	
5,923.00	1.10	176.90	5,902.23	-403.61	-29.64	404.69	0.78	0.73	24.69	
6,018.00	0.40	246.70	5,997.22	-404.65	-29.90	405.75	1.09	-0.74	73.47	
6,114.00	1.20	347.80	6,093.22	-403.80	-30.42	404.94	1.39	0.83	105.31	
6,209.00	0.90	16.90	6,188.20	-402.11	-30.41	403.26	0.63	-0.32	30.63	
6,305.00	0.40	180.80	6,284.20	-401.72	-30.20	402.86	1.34	-0.52	170.73	
6,400.00	0.70	169.60	6,379.19	-402.63	-30.10	403.75	0.33	0.32	-11.79	
6,495.00	0.90	144.00	6,474.18	-403.80	-29.56	404.88	0.43	0.21	-26.95	
6,591.00	1.10	162.10	6,570.17	-405.29	-28.83	406.31	0.39	0.21	18.85	
6,686.00	1.40	171.60	6,665.15	-407.30	-28.38	408.28	0.38	0.32	10.00	
6,781.00	0.90	109.30	6,760.13	-408.70	-27.51	409.61	1.33	-0.53	-65.58	
6,877.00	1.00	89.70	6,856.12	-408.94	-25.96	409.73	0.35	0.10	-20.42	
6,972.00	1.50	147.30	6,951.10	-409.99	-24.46	410.66	1.35	0.53	60.63	
7,067.00	2.00	154.10	7,046.05	-412.52	-23.06	413.08	0.57	0.53	7.16	
7,163.00	2.60	186.60	7,141.98	-416.19	-22.58	416.71	1.47	0.63	33.85	
7,258.00	1.20	245.30	7,236.93	-418.75	-23.73	419.34	2.34	-1.47	61.79	
7,353.00	2.00	220.60	7,331.90	-420.42	-25.71	421.16	1.09	0.84	-26.00	
7,449.00	2.80	208.80	7,427.81	-423.75	-27.93	424.65	0.98	0.83	-12.29	
7,493.00	2.90	205.20	7,471.76	-425.70	-28.92	426.67	0.47	0.23	-8.18	
7,540.00	2.90	205.20	7,518.70	-427.85	-29.94	428.89	0.00	0.00	0.00	

Survey Annotations				
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S (ft)	+E/-W (ft)	
1,918.00	1,912.06	-107.34	-5.71	As of Sep 28
4,778.00	4,757.53	-389.03	-31.25	As of Sep 29
6,686.00	6,665.15	-407.30	-28.38	As of Sep 30
7,540.00	7,518.70	-427.85	-29.94	Proj to TD @ 7540' MD

Checked By: _____ Approved By: _____ Date: _____



SDI Job #:	20100921	Report Time:	2400	1 of 5
COMPANY:	BILL BARRETT CORP	API JOB #		
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 3 Pad, GGU Barge 22A-32-691			

From Monday, September 27, 2010 at 0000 to Monday, September 27, 2010 at 2400

DRILLING SUMMARY				Drilling Parameters							
Start Depth	0.00	Rotary Hours	0.00	WOB	0	Pick UP	0	Slack Off	0	SPM	
End Depth	0.00	Circulating Hours	0.00	RAB	0	SPP	0	FlowRate	0 - 0	0	
Total Drilled:	0.00	Avg. Total ROP:	NA	Mud Data							
Total Rotary Drilled:	0.00	Avg. Rotary ROP:	NA	Type				PV	0	SOLID	0
Total Drilled Sliding:	0.00	Avg. Slide ROP:	NA	Weight	0	GAS	0	YP	0	BHT°	0
Slide Hours:	0.00	Percent Rotary:	NA	Viscosity	0	SAND	0	PH	0	Flow T°	0
Below Rotary Hrs.	1.25	Percent Slide:	NA	Chlorides	0	WL	0			Oil %	0
PERSONNEL				Casing				BHA			
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		N/A			
Second Directional :	Jason Cook			Signature:							
MWD Operator1	Paul Loehr										
MWD Operator2											
Directional Company:	Sharewell Energy Services										
Geologist:											
Company Man:	Doug Miller										
Incl. In:	0.23	Azm. In:	326.02	Incl. Out:	0.23	Azm. Out:	326.02				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
27-Sep-10	22:45	24:00	1.25	0	0	Change BHA	Change BHA



SDI Job #:	20100921	Report Time:	2400	2 of 5
COMPANY:	BILL BARRETT CORP	API JOB #		
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 3 Pad, GGU Barge 22A-32-691			

From Tuesday, September 28, 2010 at 0000 to Tuesday, September 28, 2010 at 2400

DRILLING SUMMARY				Drilling Parameters							
Start Depth	745.00	Rotary Hours	15.83	WOB	25	Pick UP	95	Slack Off	85	SPM	
End Depth	4558.00	Circulating Hours	0.25	RAB	90	SPP	2400	FlowRate	0 - 550	140	
Total Drilled:	3813.00	Avg. Total ROP:	194.71	Mud Data							
Total Rotary Drilled:	3442.00	Avg. Rotary ROP:	217.39	Type	LSND			PV	0	SOLID	0
Total Drilled Sliding:	371.00	Avg. Slide ROP:	98.93	Weight	8.9	GAS	0	YP	0	BHT°	0
Slide Hours:	3.75	Percent Rotary:	90.27	Viscosity	33	SAND	0	PH	10	Flow T°	0
Below Rotary Hrs.	24.00	Percent Slide:	9.73	Chlorides	0	WL	0			Oil %	0
PERSONNEL				Casing					BHA		
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		BHA # 1:FXD56M 5x14, 6.5 Mtr., 7/8, 3.3, .16 rev., Adj., UBHO, 6.5 Monel, Gap Sub, 6.5 Monel, 39 Jts. HWDP,			
Second Directional :	Jason Cook			Signature:							
MWD Operator1	Paul Loehr										
MWD Operator2											
Directional Company:	Sharewell Energy Services										
Geologist:											
Company Man:	Doug Miller										
Incl. In:	0.23	Azm. In:	326.02	Incl. Out:	6	Azm. Out:	195.3				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
28-Sep-10	00:00	00:50	0.83	0	745	TIH	TIH
28-Sep-10	00:50	01:15	0.42	745	788	Drilling Cement	Float & shoe
28-Sep-10	01:15	01:40	0.42	788	929	Drilling	Drilling
28-Sep-10	01:40	01:45	0.08	929	929	Survey & Conn.	Survey & Conn.
28-Sep-10	01:45	01:50	0.08	929	949	Sliding	Survey & Conn.
28-Sep-10	01:50	02:00	0.17	949	1021	Drilling	Drilling - (WOB:20;GPM :550;RPM:45)
28-Sep-10	02:00	02:05	0.08	1021	1021	Survey & Conn.	Survey & Conn.
28-Sep-10	02:05	02:10	0.08	1021	1041	Sliding	Sliding - (WOB:20;GPM :550;TFO:0)
28-Sep-10	02:10	02:20	0.17	1041	1113	Drilling	Drilling - (WOB:20;GPM :550;RPM:45)
28-Sep-10	02:20	02:25	0.08	1113	1113	Survey & Conn.	Survey & Conn.
28-Sep-10	02:25	02:30	0.08	1113	1123	Sliding	Sliding - (WOB:20;GPM :550;TFO:0)
28-Sep-10	02:30	02:40	0.17	1123	1205	Drilling	Drilling - (WOB:20;GPM :550;RPM:45)
28-Sep-10	02:40	02:45	0.08	1205	1205	Survey & Conn.	Survey & Conn.
28-Sep-10	02:45	02:55	0.17	1205	1297	Drilling	Drilling - (WOB:20;GPM :550;RPM:45)
28-Sep-10	02:55	03:00	0.08	1297	1297	Survey & Conn.	Survey & Conn.
28-Sep-10	03:00	03:10	0.17	1297	1393	Drilling	Drilling - (WOB:20;GPM :550;RPM:45)
28-Sep-10	03:10	03:15	0.08	1393	1393	Survey & Conn.	Survey & Conn.

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
28-Sep-10	03:15	03:20	0.08	1393	1409	Sliding	Sliding - (WOB:20;GPM :550;TFO:0)
28-Sep-10	03:20	03:35	0.25	1409	1488	Drilling	Drilling - (WOB:20;GPM :550;RPM:45)
28-Sep-10	03:35	03:40	0.08	1488	1488	Survey & Conn.	Survey & Conn.
28-Sep-10	03:40	03:45	0.08	1488	1508	Sliding	Sliding - (WOB:20;GPM :550;TFO:0)
28-Sep-10	03:45	03:55	0.17	1508	1584	Drilling	Drilling - (WOB:20;GPM :550;RPM:45)
28-Sep-10	03:55	04:00	0.08	1584	1584	Survey & Conn.	Survey & Conn.
28-Sep-10	04:00	04:25	0.42	1584	1679	Drilling	Drilling - (WOB:20;GPM :550;RPM:45)
28-Sep-10	04:25	04:30	0.08	1679	1679	Survey & Conn.	Survey & Conn.
28-Sep-10	04:30	04:45	0.25	1679	1775	Drilling	Drilling - (WOB:20;GPM :550;RPM:45)
28-Sep-10	04:45	04:50	0.08	1775	1775	Survey & Conn.	Survey & Conn.
28-Sep-10	04:50	05:00	0.17	1775	1795	Sliding	Sliding - (WOB:20;GPM :550;TFO:0)
28-Sep-10	05:00	05:20	0.33	1795	1870	Drilling	Drilling - (WOB:20;GPM :550;RPM:45)
28-Sep-10	05:20	05:25	0.08	1870	1870	Survey & Conn.	Survey & Conn.
28-Sep-10	05:25	05:30	0.08	1870	1887	Sliding	Sliding - (WOB:25;GPM :550;TFO:0)
28-Sep-10	05:30	05:45	0.25	1887	1965	Drilling	Drilling - (WOB:20;GPM :550;RPM:45)
28-Sep-10	05:45	05:50	0.08	1965	1965	Survey & Conn.	Survey & Conn.
28-Sep-10	05:50	05:55	0.08	1965	1982	Sliding	Sliding - (WOB:25;GPM :550;TFO:0)
28-Sep-10	05:55	06:05	0.17	1982	2060	Drilling	Drilling - (WOB:20;GPM :550;RPM:45)
28-Sep-10	06:05	06:10	0.08	2060	2060	Survey & Conn.	Survey & Conn.
28-Sep-10	06:10	06:30	0.33	2060	2156	Drilling	Drilling - (WOB:20;GPM :550;RPM:45)
28-Sep-10	06:30	06:35	0.08	2156	2156	Survey & Conn.	Survey & Conn.
28-Sep-10	06:35	06:50	0.25	2156	2176	Sliding	Sliding - (WOB:25;GPM :550;TFO:0)
28-Sep-10	06:50	07:05	0.25	2176	2251	Drilling	Drilling - (WOB:20;GPM :550;RPM:45)
28-Sep-10	07:05	07:10	0.08	2251	2251	Survey & Conn.	Survey & Conn.
28-Sep-10	07:10	07:30	0.33	2251	2346	Drilling	Drilling - (WOB:20;GPM :550;RPM:45)
28-Sep-10	07:30	07:35	0.08	2346	2346	Survey & Conn.	Survey & Conn.
28-Sep-10	07:35	07:50	0.25	2346	2367	Sliding	Sliding - (WOB:25;GPM :550;TFO:0)
28-Sep-10	07:50	08:05	0.25	2367	2442	Drilling	Drilling - (WOB:20;GPM :550;RPM:45)
28-Sep-10	08:05	08:10	0.08	2442	2442	Survey & Conn.	Survey & Conn.
28-Sep-10	08:10	08:15	0.08	2442	2454	Sliding	Sliding - (WOB:25;GPM :550;TFO:0)
28-Sep-10	08:15	08:35	0.33	2454	2537	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	08:35	08:50	0.25	2537	2537	Rig Service-Inhole	Rig Service-Inhole
28-Sep-10	08:50	08:55	0.08	2537	2537	Survey & Conn.	Survey & Conn.
28-Sep-10	08:55	09:15	0.33	2537	2557	Sliding	Sliding - (WOB:25;GPM :550;TFO:0)
28-Sep-10	09:15	09:35	0.33	2557	2632	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	09:35	09:40	0.08	2632	2632	Survey & Conn.	Survey & Conn.
28-Sep-10	09:40	09:55	0.25	2632	2652	Sliding	Sliding - (WOB:25;GPM :550;TFO:0)
28-Sep-10	09:55	10:10	0.25	2652	2727	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	10:10	10:15	0.08	2727	2727	Survey & Conn.	Survey & Conn.
28-Sep-10	10:15	10:25	0.17	2727	2742	Sliding	Sliding - (WOB:25;GPM :550;TFO:0)
28-Sep-10	10:25	10:40	0.25	2742	2823	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	10:40	10:45	0.08	2823	2823	Survey & Conn.	Survey & Conn.
28-Sep-10	10:45	10:50	0.08	2823	2833	Sliding	Sliding - (WOB:25;GPM :550;TFO:0)
28-Sep-10	10:50	11:10	0.33	2833	2918	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	11:10	11:15	0.08	2918	2918	Survey & Conn.	Survey & Conn.
28-Sep-10	11:15	11:35	0.33	2918	3014	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	11:35	11:40	0.08	3014	3014	Survey & Conn.	Survey & Conn.
28-Sep-10	11:40	11:50	0.17	3014	3046	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
28-Sep-10	11:50	12:05	0.25	3046	3061	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
28-Sep-10	12:05	12:20	0.25	3061	3109	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	12:20	12:25	0.08	3109	3109	Survey & Conn.	Survey & Conn.
28-Sep-10	12:25	12:35	0.17	3109	3121	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
28-Sep-10	12:35	13:00	0.42	3121	3204	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	13:00	13:05	0.08	3204	3204	Survey & Conn.	Survey & Conn.
28-Sep-10	13:05	13:15	0.17	3204	3214	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
28-Sep-10	13:15	13:40	0.42	3214	3300	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	13:40	13:45	0.08	3300	3300	Survey & Conn.	Survey & Conn.
28-Sep-10	13:45	14:10	0.42	3300	3395	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	14:10	14:15	0.08	3395	3395	Survey & Conn.	Survey & Conn.
28-Sep-10	14:15	14:45	0.50	3395	3491	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	14:45	14:50	0.08	3491	3491	Survey & Conn.	Survey & Conn.
28-Sep-10	14:50	15:00	0.17	3491	3509	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
28-Sep-10	15:00	15:15	0.25	3509	3586	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	15:15	15:20	0.08	3586	3586	Survey & Conn.	Survey & Conn.
28-Sep-10	15:20	15:40	0.33	3586	3681	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	15:40	15:45	0.08	3681	3681	Survey & Conn.	Survey & Conn.
28-Sep-10	15:45	16:05	0.33	3681	3777	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	16:05	16:10	0.08	3777	3777	Survey & Conn.	Survey & Conn.
28-Sep-10	16:10	16:25	0.25	3777	3797	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
28-Sep-10	16:25	16:50	0.42	3797	3872	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	16:50	16:55	0.08	3872	3872	Survey & Conn.	Survey & Conn.
28-Sep-10	16:55	17:10	0.25	3872	3890	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
28-Sep-10	17:10	17:40	0.50	3890	3967	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	17:40	17:45	0.08	3967	3967	Survey & Conn.	Survey & Conn.
28-Sep-10	17:45	18:20	0.58	3967	4063	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	18:20	18:25	0.08	4063	4063	Survey & Conn.	Survey & Conn.
28-Sep-10	18:25	19:00	0.58	4063	4158	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	19:00	19:05	0.08	4158	4158	Survey & Conn.	Survey & Conn.
28-Sep-10	19:05	19:25	0.33	4158	4178	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
28-Sep-10	19:25	20:00	0.58	4178	4253	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	20:00	20:05	0.08	4253	4253	Survey & Conn.	Survey & Conn.
28-Sep-10	20:05	21:30	1.42	4253	4349	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	21:30	21:40	0.17	4349	4349	Survey & Conn.	Survey & Conn.
28-Sep-10	21:40	22:25	0.75	4349	4444	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	22:25	22:30	0.08	4444	4444	Survey & Conn.	Survey & Conn.
28-Sep-10	22:30	23:40	1.17	4444	4539	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
28-Sep-10	23:40	23:45	0.08	4539	4539	Survey & Conn.	Survey & Conn.
28-Sep-10	23:45	24:00	0.25	4539	4558	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)



SDI Job #:	20100921	Report Time:	2400	3 of 5
COMPANY:	BILL BARRETT CORP	API JOB #		
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 3 Pad, GGU Barge 22A-32-691			

From Wednesday, September 29, 2010 at 0000 to Wednesday, September 29, 2010 at 2400

DRILLING SUMMARY					Drilling Parameters							
Start Depth	4558.00	Rotary Hours	9.83	WOB	25	Pick UP	95	Slack Off	85	SPM		
End Depth	6256.00	Circulating Hours	0.42	RAB	90	SPP	2400	FlowRate	550 - 550	140		
Total Drilled:	1698.00	Avg. Total ROP:	119.16	Mud Data								
Total Rotary Drilled:	1475.00	Avg. Rotary ROP:	150.00	Type	LSND			PV	0	SOLID	0	
Total Drilled Sliding:	223.00	Avg. Slide ROP:	50.49	Weight	8.9	GAS	0	YP	0	BHT°	0	
Slide Hours:	4.42	Percent Rotary:	86.87	Viscosity	33	SAND	0	PH	10	Flow T°	0	
Below Rotary Hrs.	24.00	Percent Slide:	13.13	Chlorides	0	WL	0			Oil %	0	
PERSONNEL				Casing					BHA			
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		BHA # 2:Q505FX 2x14, 3x15, 6.5 Mtr., 7/8, 3.3, .16 rev., Adj., UBHO, 6.5 Monel, Gap Sub, 6.5 Monel, 39 Jts. HWDP,				
Second Directional :	Jason Cook			Signature:								
MWD Operator1	Paul Loehr											
MWD Operator2												
Directional Company:	Sharewell Energy Services											
Geologist:												
Company Man:	Doug Miller											
Incl. In:	6	Azm. In:	195.3	Incl. Out:	0.9	Azm. Out:	16.9					

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
29-Sep-10	00:00	00:20	0.33	4558	4580	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	00:20	00:50	0.50	4580	4604	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
29-Sep-10	00:50	01:10	0.33	4604	4635	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	01:10	01:15	0.08	4635	4635	Survey & Conn.	Survey & Conn.
29-Sep-10	01:15	01:25	0.17	4635	4645	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
29-Sep-10	01:25	02:15	0.83	4645	4730	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	02:15	02:20	0.08	4730	4730	Survey & Conn.	Survey & Conn.
29-Sep-10	02:20	03:15	0.92	4730	4747	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
29-Sep-10	03:15	04:05	0.83	4747	4825	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	04:05	04:10	0.08	4825	4825	Survey & Conn.	Survey & Conn.
29-Sep-10	04:10	04:15	0.08	4825	4835	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	04:15	04:55	0.67	4835	4855	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
29-Sep-10	04:55	05:00	0.08	4855	4861	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	05:00	09:00	4.00	4861	4861	POOH	POOH
29-Sep-10	09:00	09:30	0.50	4861	4861	Change BHA	Change BHA
29-Sep-10	09:30	12:10	2.67	4861	4861	TIH	TIH
29-Sep-10	12:10	12:40	0.50	4861	4921	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
29-Sep-10	12:40	12:45	0.08	4921	4921	Survey & Conn.	Survey & Conn.
29-Sep-10	12:45	13:00	0.25	4921	4938	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
29-Sep-10	13:00	13:25	0.42	4938	5016	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	13:25	13:35	0.17	5016	5016	Survey & Conn.	Survey & Conn.
29-Sep-10	13:35	14:05	0.50	5016	5112	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	14:05	14:10	0.08	5112	5112	Survey & Conn.	Survey & Conn.
29-Sep-10	14:10	14:25	0.25	5112	5133	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
29-Sep-10	14:25	14:50	0.42	5133	5207	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	14:50	15:00	0.17	5207	5207	Survey & Conn.	Survey & Conn.
29-Sep-10	15:00	15:15	0.25	5207	5227	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
29-Sep-10	15:15	15:35	0.33	5227	5302	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	15:35	15:40	0.08	5302	5302	Survey & Conn.	Survey & Conn.
29-Sep-10	15:40	16:05	0.42	5302	5302	Rig Service-Inhole	Rig Service-Inhole
29-Sep-10	16:05	16:35	0.50	5302	5398	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	16:35	16:40	0.08	5398	5398	Survey & Conn.	Survey & Conn.
29-Sep-10	16:40	17:10	0.50	5398	5493	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	17:10	17:15	0.08	5493	5493	Survey & Conn.	Survey & Conn.
29-Sep-10	17:15	17:30	0.25	5493	5513	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
29-Sep-10	17:30	17:55	0.42	5513	5588	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	17:55	18:05	0.17	5588	5588	Survey & Conn.	Survey & Conn.
29-Sep-10	18:05	18:30	0.42	5588	5608	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
29-Sep-10	18:30	19:00	0.50	5608	5684	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	19:00	19:10	0.17	5684	5684	Survey & Conn.	Survey & Conn.
29-Sep-10	19:10	19:45	0.58	5684	5779	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	19:45	19:50	0.08	5779	5779	Survey & Conn.	Survey & Conn.
29-Sep-10	19:50	20:25	0.58	5779	5874	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	20:25	20:30	0.08	5874	5874	Survey & Conn.	Survey & Conn.
29-Sep-10	20:30	21:05	0.58	5874	5970	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	21:05	21:15	0.17	5970	5970	Survey & Conn.	Survey & Conn.
29-Sep-10	21:15	21:30	0.25	5970	5990	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
29-Sep-10	21:30	22:00	0.50	5990	6065	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	22:00	22:10	0.17	6065	6065	Survey & Conn.	Survey & Conn.
29-Sep-10	22:10	22:25	0.25	6065	6085	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
29-Sep-10	22:25	22:55	0.50	6085	6161	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	22:55	23:10	0.25	6161	6161	Survey & Conn.	Survey & Conn.
29-Sep-10	23:10	23:25	0.25	6161	6175	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
29-Sep-10	23:25	23:55	0.50	6175	6256	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
29-Sep-10	23:55	24:00	0.08	6256	6256	Survey & Conn.	Survey & Conn.



SDI Job #:	20100921	Report Time:	2400	4 of 5
COMPANY:	BILL BARRETT CORP	API JOB #		
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 3 Pad, GGU Barge 22A-32-691			

From Thursday, September 30, 2010 at 0000 to Thursday, September 30, 2010 at 2400

DRILLING SUMMARY					Drilling Parameters							
Start Depth	6256.00	Rotary Hours	11.92	WOB	27	Pick UP	185	Slack Off	150	SPM		
End Depth	7540.00	Circulating Hours	1.83	RAB	170	SPP	3200	FlowRate	550 - 550	140		
Total Drilled:	1284.00	Avg. Total ROP:	94.53	Mud Data								
Total Rotary Drilled:	1200.00	Avg. Rotary ROP:	100.70	Type	LSND			PV	26	SOLID	9	
Total Drilled Sliding:	84.00	Avg. Slide ROP:	50.40	Weight	10.4	GAS	0	YP	20	BHT°	0	
Slide Hours:	1.67	Percent Rotary:	93.46	Viscosity	50	SAND	0.5	PH	9.6	Flow T°	0	
Below Rotary Hrs.	24.00	Percent Slide:	6.54	Chlorides	500	WL	5.6			Oil %	0	
PERSONNEL				Casing					BHA			
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		BHA # 3:Mi516 3x18, 2x16, 6.5 Mtr., 7/8, 3.3, .16 rev., Adj., UBHO, 6.5 Monel, Gap Sub, 6.5 Monel, 39 Jts. HWDP,				
Second Directional :	Jason Cook			Signature:								
MWD Operator1	Paul Loehr											
MWD Operator2												
Directional Company:	Sharewell Energy Services											
Geologist:												
Company Man:	Doug Miller											
Incl. In:	0.9	Azm. In:	16.9	Incl. Out:	2.9	Azm. Out:	205.2					

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
30-Sep-10	00:00	00:50	0.83	6256	6352	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
30-Sep-10	00:50	00:55	0.08	6352	6352	Survey & Conn.	Survey & Conn.
30-Sep-10	00:55	02:10	1.25	6352	6447	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
30-Sep-10	02:10	02:15	0.08	6447	6447	Survey & Conn.	Survey & Conn.
30-Sep-10	02:15	02:55	0.67	6447	6542	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
30-Sep-10	02:55	03:05	0.17	6542	6542	Survey & Conn.	Survey & Conn.
30-Sep-10	03:05	04:00	0.92	6542	6638	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
30-Sep-10	04:00	04:10	0.17	6638	6638	Survey & Conn.	Survey & Conn.
30-Sep-10	04:10	05:10	1.00	6638	6733	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
30-Sep-10	05:10	05:25	0.25	6733	6733	Survey & Conn.	Survey & Conn.
30-Sep-10	05:25	05:55	0.50	6733	6749	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
30-Sep-10	05:55	07:35	1.67	6749	6828	Drilling	Drilling - (WOB:25;GPM :550;RPM:47)
30-Sep-10	07:35	07:40	0.08	6828	6828	Survey & Conn.	Survey & Conn.
30-Sep-10	07:40	09:35	1.92	6828	6896	Drilling	Drilling - (WOB:27;GPM :550;RPM:47)
30-Sep-10	09:35	12:15	2.67	6896	6896	POOH	POOH
30-Sep-10	12:15	13:00	0.75	6896	6896	Change BHA	Change BHA (bit)
30-Sep-10	13:00	15:40	2.67	6896	6896	TIH	TIH

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
30-Sep-10	15:40	15:50	0.17	6896	6896	Circulating	Circulating
30-Sep-10	15:50	16:00	0.17	6896	6896	Reaming	Ream T/ Btm
30-Sep-10	16:00	16:30	0.50	6896	6924	Drilling	Drilling - (WOB:27;GPM :550;RPM:47)
30-Sep-10	16:30	16:55	0.42	6924	6924	Rig Service-Inhole	Rig Service-Inhole
30-Sep-10	16:55	17:00	0.08	6924	6924	Survey & Conn.	Survey & Conn.
30-Sep-10	17:00	17:30	0.50	6924	7019	Drilling	Drilling - (WOB:27;GPM :550;RPM:47)
30-Sep-10	17:30	17:35	0.08	7019	7019	Survey & Conn.	Survey & Conn.
30-Sep-10	17:35	17:55	0.33	7019	7039	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
30-Sep-10	17:55	18:25	0.50	7039	7114	Drilling	Drilling - (WOB:27;GPM :550;RPM:47)
30-Sep-10	18:25	18:30	0.08	7114	7114	Survey & Conn.	Survey & Conn.
30-Sep-10	18:30	19:00	0.50	7114	7134	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
30-Sep-10	19:00	19:25	0.42	7134	7210	Drilling	Drilling - (WOB:27;GPM :550;RPM:47)
30-Sep-10	19:25	19:30	0.08	7210	7210	Survey & Conn.	Survey & Conn.
30-Sep-10	19:30	19:50	0.33	7210	7238	Sliding	Sliding - (WOB:27;GPM :550;TFO:0)
30-Sep-10	19:50	20:15	0.42	7238	7305	Drilling	Drilling - (WOB:27;GPM :550;RPM:47)
30-Sep-10	20:15	20:20	0.08	7305	7305	Survey & Conn.	Survey & Conn.
30-Sep-10	20:20	20:55	0.58	7305	7400	Drilling	Drilling - (WOB:27;GPM :550;RPM:47)
30-Sep-10	20:55	21:05	0.17	7400	7400	Survey & Conn.	Survey & Conn.
30-Sep-10	21:05	21:40	0.58	7400	7496	Drilling	Drilling - (WOB:27;GPM :550;RPM:47)
30-Sep-10	21:40	21:45	0.08	7496	7496	Survey & Conn.	Survey & Conn.
30-Sep-10	21:45	21:55	0.17	7496	7540	Drilling	Drilling - (WOB:27;GPM :550;RPM:47)
30-Sep-10	21:55	22:00	0.08	7540	7540	MWD Survey	MWD Survey @ TD
30-Sep-10	22:00	23:00	1.00	7540	7540	Circulating	Circulating
30-Sep-10	23:00	24:00	1.00	7540	7540	Short Trip	Short Trip



SDI Job #:	20100921	Report Time:	2400	5 of 5
COMPANY:	BILL BARRETT CORP	API JOB #		
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 3 Pad, GGU Barge 22A-32-691			

From Friday, October 01, 2010 at 0000 to Friday, October 01, 2010 at 2400

DRILLING SUMMARY						Drilling Parameters					
Start Depth	0.00	Rotary Hours	0.00	WOB	27	Pick UP	185	Slack Off	150	SPM	
End Depth	0.00	Circulating Hours	1.00	RAB	170	SPP	3200	FlowRate	550 - 550	140	
Total Drilled:	0.00	Avg. Total ROP:	NA	Mud Data							
Total Rotary Drilled:	0.00	Avg. Rotary ROP:	NA	Type	LSND			PV	26	SOLID	9
Total Drilled Sliding:	0.00	Avg. Slide ROP:	NA	Weight	10.4	GAS	0	YP	20	BHT°	0
Slide Hours:	0.00	Percent Rotary:	NA	Viscosity	50	SAND	0.5	PH	9.6	Flow T°	0
Below Rotary Hrs.	7.50	Percent Slide:	NA	Chlorides	500	WL	5.6			Oil %	0
PERSONNEL				Casing				BHA			
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		BHA # 3:Mi516 3x18, 2x16, 6.5 Mtr., 7/8, 3.3, .16 rev., Adj., UBHO, 6.5 Monel, Gap Sub, 6.5 Monel, 39 Jts. HWDP,			
Second Directional :	Jason Cook			Signature:							
MWD Operator1	Paul Loehr										
MWD Operator2											
Directional Company:	Sharewell Energy Services										
Geologist:											
Company Man:	Doug Miller										
Incl. In:	2.9	Azm. In:	205.2	Incl. Out:	0	Azm. Out:	0				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
1-Oct-10	00:00	02:30	2.50	7540	7540	Short Trip	Short Trip
1-Oct-10	02:30	03:30	1.00	7540	7540	Circulating	Circulating
1-Oct-10	03:30	07:30	4.00	7540	7540	POOH	POOH & L/D Tools

Well Information

BHA # 1



SDI Job #: 20100921
COMPANY: BILL BARRETT CORP
LOCATION: Silt
RIG NAME: Patterson 307
STATE: Colorado
COUNTY: Garfield
WELL NAME: MDP 3 Pad, GGU Barge 22A-32-691

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

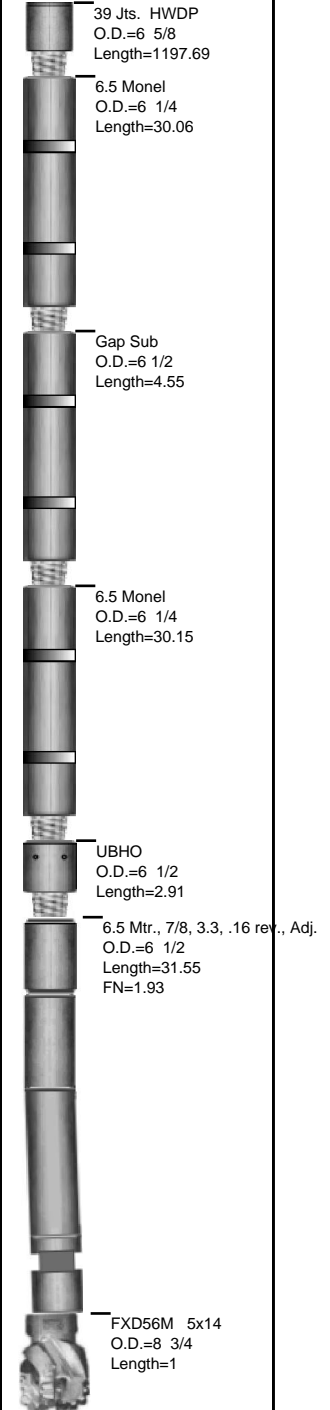
BHA Summary Information

TIME IN - OUT			Rotary Hours		18.33		Start Depth		745.00		RPM Range	Flow Rate
Start Time	End Time		Circ Hrs Tot/Only		24.58 / .25		End Depth		4861.00			
28-Sep-10 @ 00:00	29-Sep-10 @ 09:30		Slide Hours		6.00		Percent Rotary:		89.26		0 -47	0 -550
			Below Rotary Hrs.		33.50		Percent Slide:		10.74			
Total Drilled:			4116.00		Avg. Total ROP:		169.15		Incl.		Azimuth	
Total Rotary Drilled:			3674.00		Avg. Rotary ROP:		200.40		IN	OUT	IN	OUT
Total Drilled Sliding:			442.00		Avg. Slide ROP:		73.67		.0	.0	.00	.00
SPP	0 -2400	Weights	SO	0 -85	PU	0 -95	RAB	0 -90	Reason POOH			

Bit Data				Motor Data				Mud Data			
Security FXD56M 5x14				6.5 Mtr., 7/8 lobe, 3.3 Stg., .16 rev., Adj				Type	LSND		
Type Bit				Model: 650 Pad OD				WT	8.9	GAS	0
TFA 0.751				MFG. Hunting 6 1/2				Vis	33	SAND	0
JETS				Bend ° 1.83 Stator/Rotor 7/8				PV	0	PH	10
				Bit to Bend 6.01 Motor Diff 375				Chlor	0		
Bit Coding				Rev/GAL 0.16				YP	0	WL	0
IADC#				NB Stab 0				BHT° 0			
OR DL Loc BS G ODL				Rotor Jet 0							
0 0											
Bit Drop:				440 PSI @ 550 GPM							
Comments				Sensor Offsets							
				Sensor 47 Sonic 0							
				Gamma 0 DNSC 788							
				Restiv 0 GYRO 0							

BHA Detail

#	Description	Serial #	I.D.	O.D.	Length	Sum	Top Conn
1	FXD56M 5x14	11480640		8 3/4	1.00	1.00	4 1/2 REGP
2	6.5 Mtr., 7/8, 3.3, .16 rev., Adj.	6435		6 1/2	31.55	32.55	4 1/2 XHB
3	UBHO	UB-65-xx-SW	2 3/4	6 1/2	2.91	35.46	4 1/2 XHB
4	6.5 Monel	650-300-078	3 1/4	6 1/4	30.15	65.61	4 1/2 XHB
5	Gap Sub	G-65-019-SW	3 1/4	6 1/2	4.55	70.16	4 1/2 XHB
6	6.5 Monel	650-300-079	3 1/4	6 1/4	30.06	100.22	4 1/2 XHB
7	39 Jts. HWDP	Rig	2 7/8	6 5/8	1,197.69	1297.91	4 1/2 XHB



Well Information

BHA # 2



SDI Job #: 20100921
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: Doug Miller
BHA TYPE: Steerable Assembly

WELL NAME: MDP 3 Pad, GGU Barge 22A-32-691

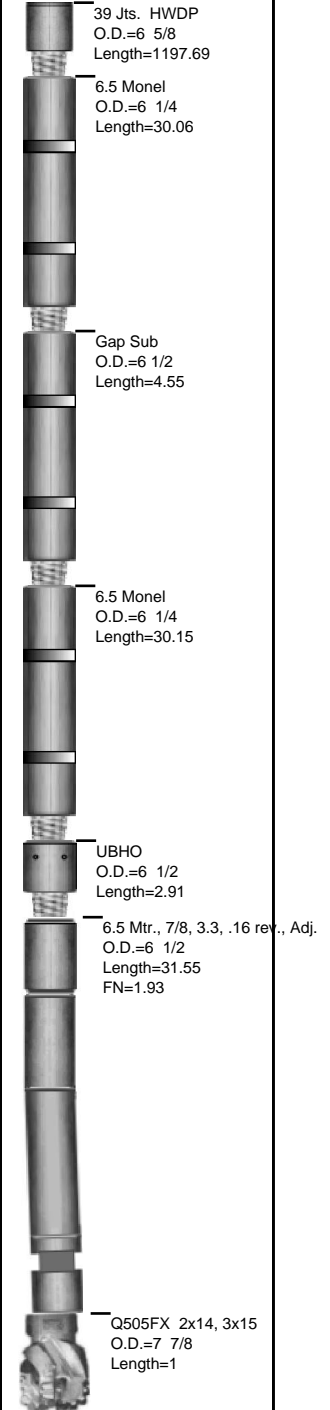
BHA Summary Information

TIME IN - OUT			Rotary Hours		15.58		Start Depth		4861.00		RPM Range	Flow Rate
Start Time	End Time	Circ Hrs Tot/Only		18.67 / .42		End Depth		6896.00				
29-Sep-10 @ 09:30	30-Sep-10 @ 13:00	Slide Hours		2.67		Percent Rotary:		91.74		47 -47	550 -550	
		Below Rotary Hrs.		27.50		Percent Slide:		8.26				
Total Drilled:			2035.00		Avg. Total ROP:		111.51		Incl.		Azimuth	
Total Rotary Drilled:			1867.00		Avg. Rotary ROP:		119.81		IN	OUT	IN	OUT
Total Drilled Sliding:			168.00		Avg. Slide ROP:		63.00		.0	.0	.00	.00
SPP	2400 -2600	Weights	SO	85 -150	PU	95 -185	RAB	90 -170	Reason POOH			

Bit Data							Motor Data							Mud Data						
Hughes		Q505FX 2x14, 3x15					6.5 Mtr., 7/8 lobe, 3.3 Stg., .16 rev., Adj							Type	LSND					
Type Bit				PDC			Model: 650				Pad OD			WT 10.4		GAS 0		Solids 9		
TFA		0.818					MFG. Hunting				6 1/2			Vis 50		SAND 0.5		T ° 0		
JETS			14	14	15	15	15	Bend ° 1.83		Stator/Rotor 7/8			PV 26		PH 9.6		Chlor 500			
			0	0	0	0	0	Bit to Bend 6.01		Motor Diff 350			YP 20		WL 5.6		Oil % 0			
Bit Coding				IADC#			Rev/GAL 0.16			Pumps				PUMP1			PUMP1			
IR	OR	DL	Loc	BS	G	ODL	NB Stab 0													
0	0						Rotor Jet 0			NAME				National			National			
Bit Drop:			433 PSI @ 550 GPM				Sensor Offsets				Model				1600			1600		
Comments						Sensor	47	Sonic	0	Type				Triplex			Triplex			
						Gamma	0	DNCS	4861	Liner				6.00			6.00			
						Restiv	0	GYRO	0	Stroke				12.00			12.00			
										Efficiency				91.00			91.00			

BHA Detail

#	Description	Serial #	I.D.	O.D.	Length	Sum	Top Conn
1	Q505FX 2x14, 3x15	7125866		7 7/8	1.00	1.00	4 1/2 REGP
2	6.5 Mtr., 7/8, 3.3, .16 rev., Adj.	6435		6 1/2	31.55	32.55	4 1/2 XHB
3	UBHO	UB-65-xx-SW	2 3/4	6 1/2	2.91	35.46	4 1/2 XHB
4	6.5 Monel	650-300-078	3 1/4	6 1/4	30.15	65.61	4 1/2 XHB
5	Gap Sub	G-65-019-SW	3 1/4	6 1/2	4.55	70.16	4 1/2 XHB
6	6.5 Monel	650-300-079	3 1/4	6 1/4	30.06	100.22	4 1/2 XHB
7	39 Jts. HWDP	Rig	2 7/8	6 5/8	1,197.69	1297.91	4 1/2 XHB



Well Information

BHA # 3



SDI Job #: 20100921
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: Doug Miller
BHA TYPE: Steerable Assembly

WELL NAME: MDP 3 Pad, GGU Barge 22A-32-691

BHA Summary Information

TIME IN - OUT		Rotary Hours		3.67		Start Depth		6896.00		RPM Range	Flow Rate
Start Time	End Time	Circ Hrs Tot/Only		7.67 / 2.83		End Depth		7540.00			
30-Sep-10 @ 13:00	01-Oct-10 @ 07:30	Slide Hours		1.17		Percent Rotary:		89.44		47 -47	550 -550
		Below Rotary Hrs.		18.50		Percent Slide:		10.56			
Total Drilled:		644.00		Avg. Total ROP:		133.24		Incl.		Azimuth	
Total Rotary Drilled:		576.00		Avg. Rotary ROP:		157.09		IN	OUT	IN	OUT
Total Drilled Sliding:		68.00		Avg. Slide ROP:		58.29		.0	.0	.00	.00
SPP	2600 -3200	Weights	SO	150 -150	PU	185 -185	RAB	170 -170	Reason POOH		

Bit Data							Motor Data							Mud Data						
SMITH		Mi516 3x18, 2x16					6.5 Mtr., 7/8 lobe, 3.3 Stg., .16 rev., Adj							Type	LSND					
Type Bit				PDC			Model: 650				Pad OD			WT 10.4		GAS 0		Solids 9		
TFA		1.138					MFG. Hunting				6 1/2			Vis 50		SAND 0.5		T ° 0		
JETS			18	18	18	16	16	Bend ° 1.83		Stator/Rotor 7/8		PV 26		PH 9.6		Chlor 500				
			0	0	0	0	0	Bit to Bend 6.01		Motor Diff 350		YP 20		WL 5.6		Oil % 0				
Bit Coding				IADC#			Rev/GAL 0.16			Pumps			PUMP1			PUMP1				
IR	OR	DL	Loc	BS	G	ODL	NB Stab 0													
0	0						Rotor Jet 0		NAME			National			National					
Bit Drop:			224 PSI @ 550 GPM				Sensor Offsets				Model			1600			1600			
Comments						Sensor	47	Sonic	0	Type			Triplex			Triplex				
						Gamma	0	DNCS	6896	Liner			6.00			6.00				
						Restiv	0	GYRO	0	Stroke			12.00			12.00				
									Efficiency			91.00			91.00					

BHA Detail

#	Description	Serial #	I.D.	O.D.	Length	Sum	Top Conn
1	Mi516 3x18, 2x16	JY6390		7 7/8	1.00	1.00	4 1/2 REGP
2	6.5 Mtr., 7/8, 3.3, .16 rev., Adj.	6435		6 1/2	31.55	32.55	4 1/2 XHB
3	UBHO	UB-65-xx-SW	2 3/4	6 1/2	2.91	35.46	4 1/2 XHB
4	6.5 Monel	650-300-078	3 1/4	6 1/4	30.15	65.61	4 1/2 XHB
5	Gap Sub	G-65-019-SW	3 1/4	6 1/2	4.55	70.16	4 1/2 XHB
6	6.5 Monel	650-300-079	3 1/4	6 1/4	30.06	100.22	4 1/2 XHB
7	39 Jts. HWDP	Rig	2 7/8	6 5/8	1,197.69	1297.91	4 1/2 XHB

