



Well Name and Number:

GGU Federal 12C-33-691

Patterson 307
Garfield County, Colorado

Directional Services Provided By:

Sharewell Energy Services, LP





June 1, 2010

Troy Schindler
Drilling Manager

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

Well Reference: **GGU Federal 12C-33-691**
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 Corporation

Bill Barrett Corp.

Garfield County, Colorado

MDP 4 Pad

GGU Federal 12C-33-691

Wellbore #1

Survey: Surveys

Standard Survey Report

01 June, 2010

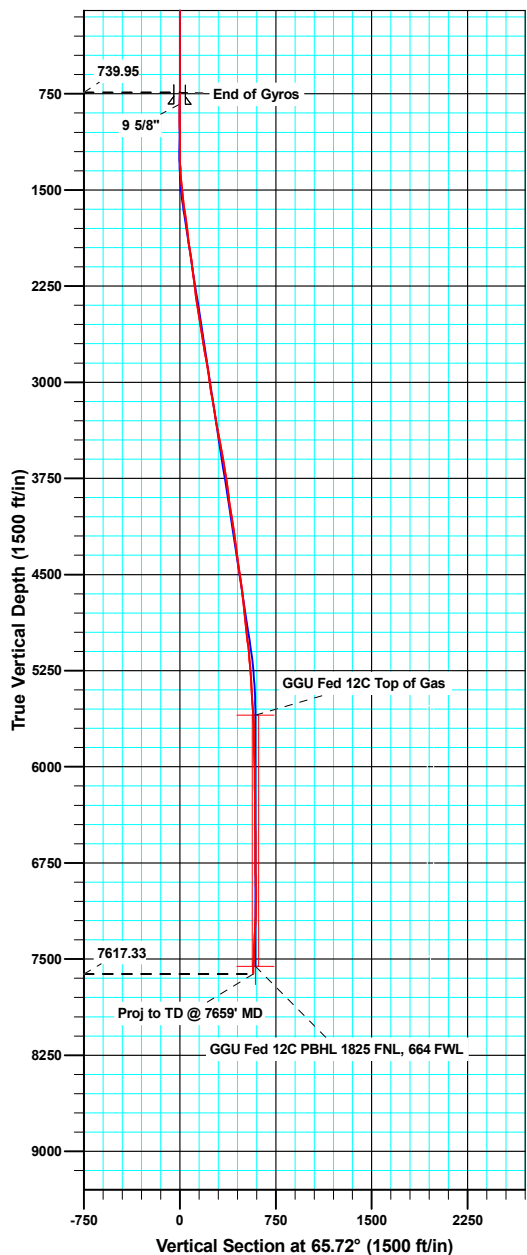




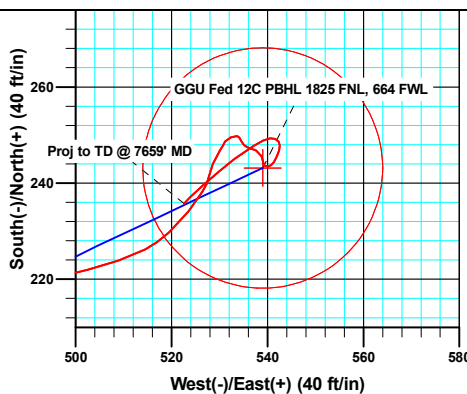
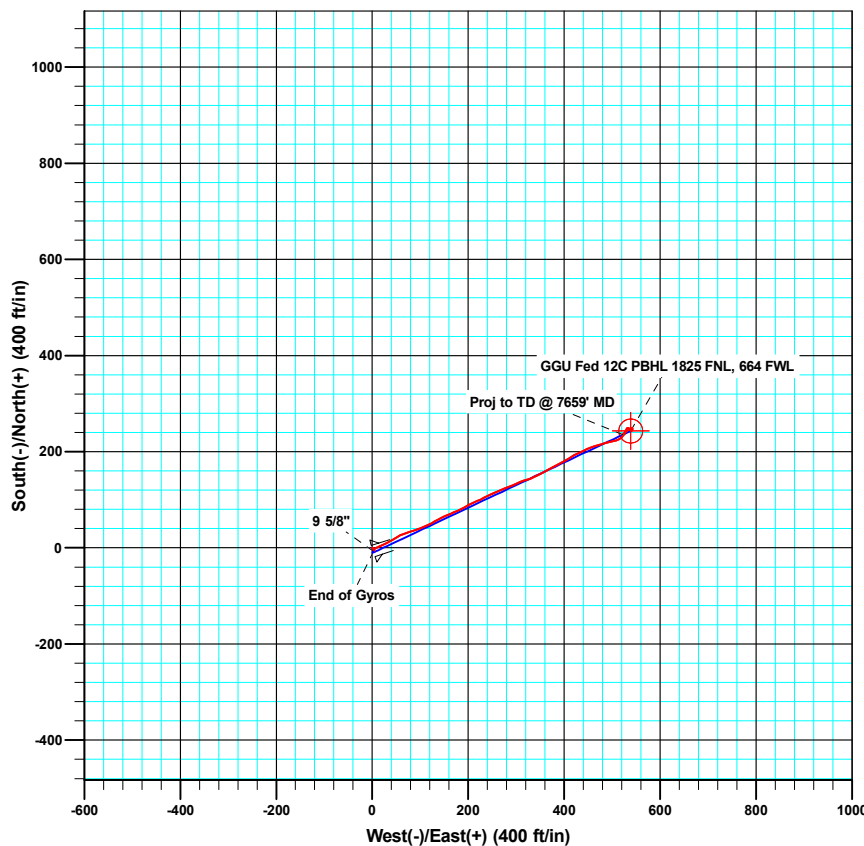
WELL DETAILS: GGU Federal 12C-33-691

Ground Level: 6373.40

North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
 +N/-S +E/-W Northing Easting Latitude Longitude
 0.00 0.00 1608587.35 2416432.31 39.486113 -107.567807



Vertical Section at 65.72° (1500 ft/in)



West(-)/East(+) (40 ft/in)



Azimuths to True North
 Magnetic North: 10.31°

Magnetic Field
 Strength: 52461.0snT
 Dip Angle: 65.86°
 Date: 02/10/2010
 Model: IGRF200510

ANNOTATIONS

TVD	MD	Inc	Azi	+N/-S	+E/-W	Vsect	Departure	Annotation
7617.33	7659.00	2.50	225.00	235.75	522.61	573.32	640.74	Proj to TD @ 7659' MD



Company:	Bill Barrett Corp.	Local Co-ordinate Reference:	Well GGU Federal 12C-33-691
Project:	Garfield County, Colorado	TVD Reference:	KB @ 6395.40ft
Site:	MDP 4 Pad	MD Reference:	KB @ 6395.40ft
Well:	GGU Federal 12C-33-691	North Reference:	True
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	SWFS01

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 4 Pad			
Site Position:		Northing:	1,608,559.49 usft	Latitude:	39.486034
From:	Lat/Long	Easting:	2,416,392.16 usft	Longitude:	-107.567947
Position Uncertainty:	0.00 ft	Slot Radius:	0.00 ft	Grid Convergence:	-1.30 °

Well		GGU Federal 12C-33-691				
Well Position	+N/-S	0.00 ft	Northing:	1,608,587.35 usft	Latitude:	39.486113
	+E/-W	0.00 ft	Easting:	2,416,432.32 usft	Longitude:	-107.567807
Position Uncertainty		0.00 ft	Wellhead Elevation:	ft	Ground Level:	6,373.40 ft

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF200510	02/10/10	10.31	65.86	52,461

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	65.72	

Survey Program	Date	06/01/10			
From (ft)	To (ft)	Survey (Wellbore)	Tool Name	Description	
50.00	740.00	Gyro Surveys (Wellbore #1)	MWD	MWD - Standard	
877.00	7,659.00	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	0.50	217.70	739.95	-6.37	3.08	0.19	0.00	0.00	0.00	
831.00	0.23	251.84	830.95	-6.74	2.66	-0.34	0.37	-0.29	37.51	
9 5/8"										
877.00	0.20	297.00	876.95	-6.74	2.50	-0.49	0.37	-0.07	98.18	
970.00	0.50	76.30	969.95	-6.57	2.75	-0.19	0.71	0.32	149.78	
1,062.00	0.40	12.80	1,061.94	-6.16	3.22	0.40	0.52	-0.11	-69.02	
1,154.00	0.40	329.50	1,153.94	-5.57	3.12	0.56	0.32	0.00	-47.07	
1,246.00	1.50	27.50	1,245.93	-4.22	3.52	1.47	1.45	1.20	63.04	
1,338.00	2.90	53.60	1,337.86	-1.77	5.95	4.69	1.83	1.52	28.37	
1,434.00	4.70	67.60	1,433.65	1.17	11.54	11.00	2.10	1.88	14.58	

Company:	Bill Barrett Corp.	Local Co-ordinate Reference:	Well GGU Federal 12C-33-691
Project:	Garfield County, Colorado	TVD Reference:	KB @ 6395.40ft
Site:	MDP 4 Pad	MD Reference:	KB @ 6395.40ft
Well:	GGU Federal 12C-33-691	North Reference:	True
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	SWFS01

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)
1,529.00	6.50	63.30	1,528.19	5.07	19.94	20.26	1.94	1.89	-4.53
1,625.00	8.30	64.10	1,623.39	10.53	31.03	32.62	1.88	1.88	0.83
1,720.00	7.90	60.10	1,717.44	16.78	42.86	45.97	0.73	-0.42	-4.21
1,815.00	7.00	58.00	1,811.64	23.11	53.43	58.20	0.99	-0.95	-2.21
1,911.00	7.80	70.10	1,906.84	28.42	64.51	70.49	1.82	0.83	12.60
2,006.00	8.60	69.80	2,000.87	33.07	77.24	84.01	0.84	0.84	-0.32
2,101.00	7.40	71.50	2,094.94	37.46	89.71	97.18	1.29	-1.26	1.79
2,197.00	7.10	71.00	2,190.18	41.36	101.18	109.24	0.32	-0.31	-0.52
2,292.00	7.20	65.50	2,284.44	45.74	112.15	121.04	0.73	0.11	-5.79
2,388.00	8.30	63.00	2,379.56	51.38	123.80	133.97	1.20	1.15	-2.60
2,483.00	10.10	60.50	2,473.34	58.59	137.16	149.12	1.94	1.89	-2.63
2,578.00	8.60	64.80	2,567.07	65.72	150.84	164.52	1.74	-1.58	4.53
2,674.00	8.70	69.00	2,661.98	71.38	164.11	178.94	0.67	0.10	4.38
2,769.00	9.70	64.10	2,755.76	77.45	178.02	194.12	1.34	1.05	-5.16
2,864.00	9.80	62.90	2,849.39	84.63	192.41	210.19	0.24	0.11	-1.26
2,960.00	8.30	64.70	2,944.19	91.31	205.95	225.28	1.59	-1.56	1.88
3,055.00	8.90	65.20	3,038.12	97.33	218.82	239.49	0.64	0.63	0.53
3,151.00	10.20	63.90	3,132.79	104.18	233.20	255.41	1.37	1.35	-1.35
3,246.00	9.20	64.60	3,226.43	111.14	247.61	271.41	1.06	-1.05	0.74
3,341.00	10.10	66.70	3,320.08	117.69	262.12	287.33	1.02	0.95	2.21
3,437.00	9.90	68.10	3,414.63	124.10	277.51	303.99	0.33	-0.21	1.46
3,532.00	10.80	67.10	3,508.08	130.61	293.29	321.05	0.97	0.95	-1.05
3,628.00	10.20	67.30	3,602.47	137.39	309.42	338.54	0.63	-0.63	0.21
3,723.00	8.70	74.50	3,696.18	142.55	324.10	354.05	2.01	-1.58	7.58
3,818.00	8.30	66.80	3,790.14	147.18	337.33	368.01	1.27	-0.42	-8.11
3,913.00	7.70	60.40	3,884.22	153.02	349.16	381.20	1.13	-0.63	-6.74
4,009.00	9.10	61.30	3,979.19	159.84	361.42	395.17	1.46	1.46	0.94
4,104.00	9.00	61.70	4,073.00	166.97	374.55	410.08	0.12	-0.11	0.42
4,199.00	8.30	63.30	4,166.92	173.58	387.22	424.34	0.78	-0.74	1.68
4,295.00	7.50	63.40	4,262.01	179.50	399.01	437.52	0.83	-0.83	0.10
4,390.00	7.70	56.40	4,356.18	185.80	409.85	450.00	1.00	0.21	-7.37
4,485.00	8.10	61.40	4,450.28	192.52	421.03	462.95	0.84	0.42	5.26
4,581.00	7.20	64.80	4,545.42	198.32	432.41	475.71	1.05	-0.94	3.54
4,676.00	8.00	64.50	4,639.59	203.70	443.77	488.27	0.84	0.84	-0.32
4,772.00	5.80	69.70	4,734.89	208.26	454.35	499.79	2.38	-2.29	5.42
4,867.00	5.60	72.80	4,829.42	211.30	463.28	509.18	0.39	-0.21	3.26
4,962.00	6.20	72.00	4,923.91	214.25	472.58	518.88	0.64	0.63	-0.84
5,058.00	7.40	75.90	5,019.24	217.36	483.51	530.12	1.34	1.25	4.06
5,153.00	5.90	76.70	5,113.60	219.97	494.20	540.94	1.58	-1.58	0.84
5,248.00	4.40	76.20	5,208.21	221.97	502.49	549.31	1.58	-1.58	-0.53
5,343.00	3.80	70.50	5,302.97	223.89	508.99	556.03	0.76	-0.63	-6.00
5,439.00	3.40	62.70	5,398.78	226.25	514.52	562.05	0.66	-0.42	-8.13
5,534.00	4.00	48.00	5,493.58	229.76	519.49	568.02	1.18	0.63	-15.47

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Project:	Garfield County, Colorado	TVD Reference:	KB @ 6395.40ft
Site:	MDP 4 Pad	MD Reference:	KB @ 6395.40ft
Well:	GGU Federal 12C-33-691	North Reference:	True
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	SWFS01

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)	
5,629.00	3.30	36.90	5,588.39	234.17	523.59	573.57	1.04	-0.74	-11.68	
5,725.00	2.60	32.80	5,684.26	238.21	526.43	577.82	0.76	-0.73	-4.27	
5,820.00	1.50	8.70	5,779.20	241.25	527.79	580.30	1.45	-1.16	-25.37	
5,916.00	2.00	23.30	5,875.16	244.03	528.64	582.22	0.69	0.52	15.21	
6,011.00	1.80	32.50	5,970.10	246.81	530.10	584.69	0.38	-0.21	9.68	
6,106.00	0.80	25.50	6,065.08	248.67	531.18	586.45	1.06	-1.05	-7.37	
6,201.00	1.10	71.70	6,160.07	249.55	532.33	587.86	0.84	0.32	48.63	
6,297.00	0.60	94.90	6,256.06	249.80	533.71	589.22	0.62	-0.52	24.17	
6,392.00	1.30	159.50	6,351.04	248.75	534.58	589.58	1.24	0.74	68.00	
6,488.00	1.10	104.50	6,447.03	247.50	535.86	590.23	1.17	-0.21	-57.29	
6,583.00	1.20	118.60	6,542.01	246.79	537.61	591.54	0.31	0.11	14.84	
6,679.00	0.90	158.80	6,637.99	245.61	538.77	592.10	0.81	-0.31	41.88	
6,774.00	0.90	172.00	6,732.98	244.17	539.14	591.86	0.22	0.00	13.89	
6,869.00	1.10	87.60	6,827.97	243.47	540.16	592.49	1.42	0.21	-88.84	
6,965.00	2.70	23.50	6,923.92	245.58	541.98	595.02	2.53	1.67	-66.77	
7,060.00	1.30	330.80	7,018.87	248.58	542.35	596.59	2.29	-1.47	-55.47	
7,155.00	1.50	261.60	7,113.85	249.34	540.59	595.30	1.68	0.21	-72.84	
7,251.00	3.20	237.70	7,209.76	247.72	537.08	591.44	2.01	1.77	-24.90	
7,346.00	2.50	233.20	7,304.65	245.06	533.18	586.79	0.77	-0.74	-4.74	
7,441.00	2.50	229.30	7,399.56	242.47	529.95	582.78	0.18	0.00	-4.11	
7,537.00	2.80	228.80	7,495.45	239.56	526.60	578.53	0.31	0.31	-0.52	
7,614.00	2.50	225.00	7,572.37	237.13	524.00	575.16	0.45	-0.39	-4.94	
7,659.00	2.50	225.00	7,617.33	235.75	522.61	573.32	0.00	0.00	0.00	

Casing Points					
Measured Depth (ft)	Vertical Depth (ft)	Name		Casing Diameter (ft)	Hole Diameter (ft)
831.00	830.95	9 5/8"		0.80	1.02

Survey Annotations					
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment	
		+N/-S (ft)	+E/-W (ft)		
7,659.00	7,617.33	235.75	522.61	Proj to TD @ 7659' MD	

Checked By: _____ Approved By: _____ Date: _____



SDI Job #:	20100516	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:		
COUNTY:	Garfield	AFE# & District		
WELL NAME:	GGU Federal 12C-33-691			

From Friday, May 28, 2010 at 0000 to Friday, May 28, 2010 at 2400

DRILLING SUMMARY				Drilling Parameters							
Start Depth	825.00	Rotary Hours	1.83	WOB	15	Pick UP	0	Slack Off	0	SPM	
End Depth	1576.00	Circulating Hours	0.00	RAB	0	SPP	1820	FlowRate	0 - 555	140	
Total Drilled:	751.00	Avg. Total ROP:	300.40	Mud Data							
Total Rotary Drilled:	656.00	Avg. Rotary ROP:	357.82	Type				PV	0	SOLID	0
Total Drilled Sliding:	95.00	Avg. Slide ROP:	142.50	Weight	0	GAS	0	YP	0	BHT°	0
Slide Hours:	0.67	Percent Rotary:	87.35	Viscosity	0	SAND	0	PH	0	Flow T°	0
Below Rotary Hrs.	6.50	Percent Slide:	12.65	Chlorides	0	WL	0			Oil %	0
PERSONNEL				Casing					BHA		
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		BHA # 1:FXD56M 5x13, 6.5 Mtr, 7/8, 3.3, .16 rev, UBHO, 6.5 Monel, Gap Sub, 6.5 Monel, 42 JNTS 4 1/2 HWDP,			
Second Directional :	Allen Rieser										
MWD Operator1	Paul Loehr										
MWD Operator2											
Directional Company:	Sharewell						Signature:				
Geologist:											
Company Man:	Cecil Crow										
Incl. In:	0.5	Azm. In:	217.7	Incl. Out:	6.5	Azm. Out:	63.3				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
28-May-10	17:30	18:30	1.00	825	825	Change BHA	P/U directional tools
28-May-10	18:30	19:40	1.17	825	825	TIH	TIH
28-May-10	19:40	20:40	1.00	825	825	Other	Drig Cement
28-May-10	20:40	21:05	0.42	825	924	Drilling	Other
28-May-10	21:05	21:10	0.08	924	924	Survey & Conn.	Survey & Conn.
28-May-10	21:10	21:20	0.17	924	934	Sliding	Survey & Conn.
28-May-10	21:20	21:35	0.25	934	1017	Drilling	Drilling - (WOB:15;GPM :555;RPM:50)
28-May-10	21:35	21:40	0.08	1017	1017	Survey & Conn.	Survey & Conn.
28-May-10	21:40	21:50	0.17	1017	1109	Drilling	Drilling - (WOB:15;GPM :555;RPM:50)
28-May-10	21:50	21:55	0.08	1109	1109	Survey & Conn.	Survey & Conn.
28-May-10	21:55	22:10	0.25	1109	1201	Drilling	Drilling - (WOB:15;GPM :555;RPM:50)
28-May-10	22:10	22:15	0.08	1201	1201	Survey & Conn.	Survey & Conn.
28-May-10	22:15	22:25	0.17	1201	1219	Sliding	Sliding - (WOB:15;GPM :555;TFO:0)
28-May-10	22:25	22:35	0.17	1219	1293	Drilling	Drilling - (WOB:15;GPM :555;RPM:50)
28-May-10	22:35	22:45	0.17	1293	1293	Survey & Conn.	Survey & Conn.
28-May-10	22:45	22:50	0.08	1293	1315	Sliding	Sliding - (WOB:15;GPM :555;TFO:0)
28-May-10	22:50	23:00	0.17	1315	1385	Drilling	Drilling - (WOB:15;GPM :555;RPM:50)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
28-May-10	23:00	23:05	0.08	1385	1385	Survey & Conn.	Survey & Conn.
28-May-10	23:05	23:15	0.17	1385	1408	Sliding	Sliding - (WOB:15;GPM :555;TFO:0)
28-May-10	23:15	23:25	0.17	1408	1481	Drilling	Drilling - (WOB:15;GPM :555;RPM:50)
28-May-10	23:25	23:30	0.08	1481	1481	Survey & Conn.	Survey & Conn.
28-May-10	23:30	23:35	0.08	1481	1503	Sliding	Sliding - (WOB:15;GPM :555;TFO:0)
28-May-10	23:35	23:50	0.25	1503	1576	Drilling	Drilling - (WOB:15;GPM :555;RPM:50)
28-May-10	23:50	24:00	0.17	1576	1576	Survey & Conn.	Survey & Conn.



Bill Barrett Corporation

SDI Job #:	20100516	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:		
COUNTY:	Garfield	AFE# & District		
WELL NAME:	GGU Federal 12C-33-691			

From Saturday, May 29, 2010 at 0000 to Saturday, May 29, 2010 at 2400

DRILLING SUMMARY				Drilling Parameters							
Start Depth	1576.00	Rotary Hours	14.92	WOB	20	Pick UP	0	Slack Off	0	SPM	
End Depth	4761.00	Circulating Hours	0.50	RAB	0	SPP	2000	FlowRate	555 - 555	140	
Total Drilled:	3185.00	Avg. Total ROP:	155.37	Mud Data							
Total Rotary Drilled:	2782.00	Avg. Rotary ROP:	186.50	Type				PV	17	SOLID	7
Total Drilled Sliding:	403.00	Avg. Slide ROP:	72.18	Weight	9.6	GAS	0	YP	22	BHT°	0
Slide Hours:	5.58	Percent Rotary:	87.35	Viscosity	55	SAND	0.1	PH	0	Flow T°	0
Below Rotary Hrs.	24.00	Percent Slide:	12.65	Chlorides	1800	WL	8			Oil %	0
PERSONNEL				Casing					BHA		
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		BHA # 1:FXD56M 5x13, 6.5 Mtr, 7/8, 3.3, .16 rev, UBHO, 6.5 Monel, Gap Sub, 6.5 Monel, 42 JNTS 4 1/2 HWDP,			
Second Directional :	Allen Rieser										
MWD Operator1	Paul Loehr										
MWD Operator2											
Directional Company:	Sharewell										
Geologist:				Signature:							
Company Man:	Cecil Crow										
Incl. In:	6.5	Azm. In:	63.3	Incl. Out:	8	Azm. Out:	64.5				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
29-May-10	00:00	00:05	0.08	1576	1592	Sliding	Sliding - (WOB:15;GPM :555;TFO:0)
29-May-10	00:05	00:15	0.17	1592	1672	Drilling	Drilling - (WOB:15;GPM :555;RPM:50)
29-May-10	00:15	00:20	0.08	1672	1672	Survey & Conn.	Survey & Conn.
29-May-10	00:20	00:35	0.25	1672	1767	Drilling	Drilling - (WOB:15;GPM :555;RPM:50)
29-May-10	00:35	00:40	0.08	1767	1767	Survey & Conn.	Survey & Conn.
29-May-10	00:40	00:55	0.25	1767	1862	Drilling	Drilling - (WOB:15;GPM :555;RPM:50)
29-May-10	00:55	01:00	0.08	1862	1862	Survey & Conn.	Survey & Conn.
29-May-10	01:00	01:05	0.08	1862	1882	Sliding	Sliding - (WOB:15;GPM :555;TFO:0)
29-May-10	01:05	01:20	0.25	1882	1958	Drilling	Drilling - (WOB:15;GPM :555;RPM:50)
29-May-10	01:20	01:25	0.08	1958	1958	Survey & Conn.	Survey & Conn.
29-May-10	01:25	01:40	0.25	1958	1973	Sliding	Sliding - (WOB:15;GPM :555;TFO:0)
29-May-10	01:40	01:55	0.25	1973	2053	Drilling	Drilling - (WOB:22;GPM :555;RPM:50)
29-May-10	01:55	02:00	0.08	2053	2053	Survey & Conn.	Survey & Conn.
29-May-10	02:00	02:15	0.25	2053	2148	Drilling	Drilling - (WOB:22;GPM :555;RPM:50)
29-May-10	02:15	02:20	0.08	2148	2148	Survey & Conn.	Survey & Conn.
29-May-10	02:20	02:30	0.17	2148	2166	Sliding	Sliding - (WOB:15;GPM :555;TFO:0)
29-May-10	02:30	02:45	0.25	2166	2244	Drilling	Drilling - (WOB:22;GPM :555;RPM:50)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
29-May-10	02:45	02:50	0.08	2244	2244	Survey & Conn.	Survey & Conn.
29-May-10	02:50	02:55	0.08	2244	2260	Sliding	Sliding - (WOB:15;GPM :555;TFO:0)
29-May-10	02:55	03:00	0.08	2260	2276	Drilling	Drilling - (WOB:22;GPM :555;RPM:50)
29-May-10	03:00	03:05	0.08	2276	2291	Sliding	Sliding - (WOB:15;GPM :555;TFO:0)
29-May-10	03:05	03:15	0.17	2291	2339	Drilling	Drilling - (WOB:22;GPM :555;RPM:50)
29-May-10	03:15	03:20	0.08	2339	2339	Survey & Conn.	Survey & Conn.
29-May-10	03:20	03:30	0.17	2339	2360	Sliding	Sliding - (WOB:15;GPM :555;TFO:0)
29-May-10	03:30	03:35	0.08	2360	2371	Drilling	Drilling - (WOB:22;GPM :555;RPM:50)
29-May-10	03:35	03:40	0.08	2371	2386	Sliding	Sliding - (WOB:15;GPM :555;TFO:0)
29-May-10	03:40	03:55	0.25	2386	2435	Drilling	Drilling - (WOB:22;GPM :555;RPM:50)
29-May-10	03:55	04:00	0.08	2435	2435	Survey & Conn.	Survey & Conn.
29-May-10	04:00	04:10	0.17	2435	2460	Sliding	Sliding - (WOB:15;GPM :555;TFO:0)
29-May-10	04:10	04:25	0.25	2460	2530	Drilling	Drilling - (WOB:22;GPM :555;RPM:50)
29-May-10	04:25	04:30	0.08	2530	2530	Survey & Conn.	Survey & Conn.
29-May-10	04:30	04:45	0.25	2530	2625	Drilling	Drilling - (WOB:22;GPM :555;RPM:50)
29-May-10	04:45	04:50	0.08	2625	2625	Survey & Conn.	Survey & Conn.
29-May-10	04:50	05:00	0.17	2625	2645	Sliding	Sliding - (WOB:15;GPM :555;TFO:0)
29-May-10	05:00	05:15	0.25	2645	2721	Drilling	Drilling - (WOB:22;GPM :555;RPM:50)
29-May-10	05:15	05:20	0.08	2721	2721	Survey & Conn.	Survey & Conn.
29-May-10	05:20	05:35	0.25	2721	2741	Sliding	Sliding - (WOB:15;GPM :555;TFO:0)
29-May-10	05:35	05:50	0.25	2741	2816	Drilling	Drilling - (WOB:22;GPM :555;RPM:50)
29-May-10	05:50	05:55	0.08	2816	2816	Survey & Conn.	Survey & Conn.
29-May-10	05:55	06:05	0.17	2816	2828	Sliding	Sliding - (WOB:15;GPM :555;TFO:0)
29-May-10	06:05	06:40	0.58	2828	2911	Drilling	Drilling - (WOB:25;GPM :555;RPM:50)
29-May-10	06:40	06:45	0.08	2911	2911	Survey & Conn.	Survey & Conn.
29-May-10	06:45	07:05	0.33	2911	3007	Drilling	Drilling - (WOB:25;GPM :555;RPM:50)
29-May-10	07:05	07:10	0.08	3007	3007	Survey & Conn.	Survey & Conn.
29-May-10	07:10	07:25	0.25	3007	3022	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
29-May-10	07:25	07:50	0.42	3022	3102	Drilling	Drilling - (WOB:25;GPM :555;RPM:50)
29-May-10	07:50	07:55	0.08	3102	3102	Survey & Conn.	Survey & Conn.
29-May-10	07:55	08:10	0.25	3102	3117	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
29-May-10	08:10	08:30	0.33	3117	3198	Drilling	Drilling - (WOB:25;GPM :555;RPM:50)
29-May-10	08:30	08:35	0.08	3198	3198	Survey & Conn.	Survey & Conn.
29-May-10	08:35	09:20	0.75	3198	3293	Drilling	Drilling - (WOB:25;GPM :555;RPM:50)
29-May-10	09:20	09:25	0.08	3293	3293	Survey & Conn.	Survey & Conn.
29-May-10	09:25	09:45	0.33	3293	3307	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
29-May-10	09:45	10:15	0.50	3307	3388	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
29-May-10	10:15	10:20	0.08	3388	3388	Survey & Conn.	Survey & Conn.
29-May-10	10:20	11:05	0.75	3388	3484	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
29-May-10	11:05	11:10	0.08	3484	3484	Survey & Conn.	Survey & Conn.
29-May-10	11:10	11:20	0.17	3484	3492	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
29-May-10	11:20	12:20	1.00	3492	3579	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
29-May-10	12:20	12:25	0.08	3579	3579	Survey & Conn.	Survey & Conn.
29-May-10	12:25	12:55	0.50	3579	3675	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
29-May-10	12:55	13:00	0.08	3675	3675	Survey & Conn.	Survey & Conn.
29-May-10	13:00	13:35	0.58	3675	3770	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
29-May-10	13:35	13:40	0.08	3770	3770	Survey & Conn.	Survey & Conn.
29-May-10	13:40	13:55	0.25	3770	3785	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
29-May-10	13:55	14:30	0.58	3785	3865	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
29-May-10	14:30	14:35	0.08	3865	3865	Survey & Conn.	Survey & Conn.
29-May-10	14:35	14:45	0.17	3865	3877	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
29-May-10	14:45	15:25	0.67	3877	3960	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
29-May-10	15:25	15:55	0.50	3960	3960	Rig Service-Inhole	Rig Service-Inhole
29-May-10	15:55	16:00	0.08	3960	3960	Survey & Conn.	Survey & Conn.
29-May-10	16:00	16:15	0.25	3960	3980	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
29-May-10	16:15	16:45	0.50	3980	4056	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
29-May-10	16:45	16:50	0.08	4056	4056	Survey & Conn.	Survey & Conn.
29-May-10	16:50	17:05	0.25	4056	4064	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
29-May-10	17:05	17:40	0.58	4064	4151	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
29-May-10	17:40	17:45	0.08	4151	4151	Survey & Conn.	Survey & Conn.
29-May-10	17:45	18:00	0.25	4151	4160	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
29-May-10	18:00	18:40	0.67	4160	4246	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
29-May-10	18:40	18:45	0.08	4246	4246	Survey & Conn.	Survey & Conn.
29-May-10	18:45	19:00	0.25	4246	4266	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
29-May-10	19:00	19:25	0.42	4266	4342	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
29-May-10	19:25	19:30	0.08	4342	4342	Survey & Conn.	Survey & Conn.
29-May-10	19:30	19:55	0.42	4342	4366	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
29-May-10	19:55	20:25	0.50	4366	4437	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
29-May-10	20:25	20:30	0.08	4437	4437	Survey & Conn.	Survey & Conn.
29-May-10	20:30	21:00	0.50	4437	4452	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
29-May-10	21:00	21:35	0.58	4452	4532	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
29-May-10	21:35	21:40	0.08	4532	4532	Survey & Conn.	Survey & Conn.
29-May-10	21:40	22:05	0.42	4532	4610	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
29-May-10	22:05	22:20	0.25	4610	4610	Rig repair	Rig repair
29-May-10	22:20	22:30	0.17	4610	4628	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
29-May-10	22:30	22:35	0.08	4628	4628	Survey & Conn.	Survey & Conn.
29-May-10	22:35	23:05	0.50	4628	4643	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
29-May-10	23:05	23:40	0.58	4643	4723	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
29-May-10	23:40	23:45	0.08	4723	4723	Survey & Conn.	Survey & Conn.
29-May-10	23:45	24:00	0.25	4723	4761	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)



Bill Barrett Corporation

SDI Job #:	20100516	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:		
COUNTY:	Garfield	AFE# & District		
WELL NAME:	GGU Federal 12C-33-691			

From Sunday, May 30, 2010 at 0000 to Sunday, May 30, 2010 at 2400

DRILLING SUMMARY				Drilling Parameters							
Start Depth	4761.00	Rotary Hours	8.75	WOB	28	Pick UP	0	Slack Off	0	SPM	
End Depth	6141.00	Circulating Hours	0.08	RAB	0	SPP	2300	FlowRate	555 - 555	140	
Total Drilled:	1380.00	Avg. Total ROP:	106.15	Mud Data							
Total Rotary Drilled:	1225.00	Avg. Rotary ROP:	140.00	Type				PV	17	SOLID	7
Total Drilled Sliding:	155.00	Avg. Slide ROP:	36.47	Weight	9.7	GAS	0	YP	22	BHT°	0
Slide Hours:	4.25	Percent Rotary:	88.77	Viscosity	40	SAND	0.1	PH	0	Flow T°	0
Below Rotary Hrs.	24.00	Percent Slide:	11.23	Chlorides	1800	WL	8			Oil %	0
PERSONNEL				Casing					BHA		
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		BHA # 2:FX55M 3x16, 2x15, 6.5 Mtr, 7/8, 3.3, .16 rev, UBHO, 6.5 Monel, Gap Sub, 6.5 Monel, 42 JNTS 4 1/2 HWDP,			
Second Directional :	Allen Rieser			Signature:							
MWD Operator1	Paul Loehr										
MWD Operator2											
Directional Company:	Sharewell										
Geologist:											
Company Man:	Cecil Crow										
Incl. In:	8	Azm. In:	64.5	Incl. Out:	1.8	Azm. Out:	32.5				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
30-May-10	00:00	00:15	0.25	4761	4819	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
30-May-10	00:15	00:20	0.08	4819	4819	Survey & Conn.	Survey & Conn.
30-May-10	00:20	00:45	0.42	4819	4837	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
30-May-10	00:45	01:20	0.58	4837	4914	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
30-May-10	01:20	01:25	0.08	4914	4914	Survey & Conn.	Survey & Conn.
30-May-10	01:25	01:45	0.33	4914	4924	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
30-May-10	01:45	01:55	0.17	4924	4942	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
30-May-10	01:55	02:20	0.42	4942	4957	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
30-May-10	02:20	02:50	0.50	4957	5009	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
30-May-10	02:50	03:00	0.17	5009	5009	Survey & Conn.	Survey & Conn.
30-May-10	03:00	03:20	0.33	5009	5026	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
30-May-10	03:20	03:45	0.42	5026	5105	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
30-May-10	03:45	03:50	0.08	5105	5105	Survey & Conn.	Survey & Conn.
30-May-10	03:50	04:10	0.33	5105	5115	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)
30-May-10	04:10	04:45	0.58	5115	5200	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
30-May-10	04:45	04:50	0.08	5200	5200	Survey & Conn.	Survey & Conn.
30-May-10	04:50	05:10	0.33	5200	5211	Sliding	Sliding - (WOB:25;GPM :555;TFO:0)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
30-May-10	05:10	05:50	0.67	5211	5295	Drilling	Drilling - (WOB:20;GPM :555;RPM:43)
30-May-10	05:50	05:55	0.08	5295	5295	Survey & Conn.	Survey & Conn.
30-May-10	05:55	06:20	0.42	5295	5310	Sliding	Sliding - (WOB:28;GPM :555;TFO:0)
30-May-10	06:20	07:05	0.75	5310	5390	Drilling	Drilling - (WOB:28;GPM :555;RPM:43)
30-May-10	07:05	07:10	0.08	5390	5390	Survey & Conn.	Survey & Conn.
30-May-10	07:10	07:35	0.42	5390	5403	Sliding	Sliding - (WOB:28;GPM :555;TFO:0)
30-May-10	07:35	08:10	0.58	5403	5486	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
30-May-10	08:10	08:15	0.08	5486	5486	MWD Survey	MWD Survey
30-May-10	08:15	12:15	4.00	5486	5486	POOH	POOH
30-May-10	12:15	12:45	0.50	5486	5486	Change BHA	Change BHA, test motor, change bit, check blades
30-May-10	12:45	17:55	5.17	5486	5486	TIH	TIH
30-May-10	17:55	18:20	0.42	5486	5516	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
30-May-10	18:20	18:45	0.42	5516	5531	Sliding	Sliding - (WOB:28;GPM :555;TFO:0)
30-May-10	18:45	19:10	0.42	5531	5581	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
30-May-10	19:10	19:15	0.08	5581	5581	Survey & Conn.	Survey & Conn.
30-May-10	19:15	19:55	0.67	5581	5676	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
30-May-10	19:55	20:00	0.08	5676	5676	Survey & Conn.	Survey & Conn.
30-May-10	20:00	20:35	0.58	5676	5772	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
30-May-10	20:35	20:40	0.08	5772	5772	Survey & Conn.	Survey & Conn.
30-May-10	20:40	21:15	0.58	5772	5867	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
30-May-10	21:15	21:20	0.08	5867	5867	Survey & Conn.	Survey & Conn.
30-May-10	21:20	21:45	0.42	5867	5881	Sliding	Sliding - (WOB:28;GPM :555;TFO:0)
30-May-10	21:45	22:15	0.50	5881	5963	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
30-May-10	22:15	22:25	0.17	5963	5963	Survey & Conn.	Survey & Conn.
30-May-10	22:25	22:50	0.42	5963	5980	Sliding	Sliding - (WOB:28;GPM :555;TFO:0)
30-May-10	22:50	23:25	0.58	5980	6058	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
30-May-10	23:25	23:30	0.08	6058	6058	Survey & Conn.	Survey & Conn.
30-May-10	23:30	24:00	0.50	6058	6141	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)



Bill Barrett Corporation

SDI Job #:	20100516	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:		
COUNTY:	Garfield	AFE# & District		
WELL NAME:	GGU Federal 12C-33-691			

From Monday, May 31, 2010 at 0000 to Monday, May 31, 2010 at 2400

DRILLING SUMMARY				Drilling Parameters							
Start Depth	6141.00	Rotary Hours	10.25	WOB	28	Pick UP	0	Slack Off	0	SPM	
End Depth	7380.00	Circulating Hours	1.08	RAB	0	SPP	2300	FlowRate	555 - 555	140	
Total Drilled:	1239.00	Avg. Total ROP:	89.03	Mud Data							
Total Rotary Drilled:	1116.00	Avg. Rotary ROP:	108.88	Type				PV	18	SOLID	11
Total Drilled Sliding:	123.00	Avg. Slide ROP:	33.55	Weight	10.6	GAS	0	YP	15	BHT°	125
Slide Hours:	3.67	Percent Rotary:	90.07	Viscosity	41	SAND	1.5	PH	9.5	Flow T°	0
Below Rotary Hrs.	24.00	Percent Slide:	9.93	Chlorides	1600	WL	8			Oil %	0
PERSONNEL				Casing					BHA		
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		BHA # 3:FMHX553ZM 3x16, 2x15, 6.5 Mtr, 7/8, 2.9, .17 rev., HR, UBHO, 6.5 Monel, Gap Sub, 6.5 Monel, 42 JNTS 4 1/2 HWDP,			
Second Directional :	Allen Rieser										
MWD Operator1	Paul Loehr										
MWD Operator2											
Directional Company:	Sharewell										
Geologist:											
Company Man:	Cecil Crow			Signature:							
Incl. In:	1.8	Azm. In:	32.5	Incl. Out:	3.2	Azm. Out:	237.7				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
31-May-10	00:00	00:05	0.08	6141	6153	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
31-May-10	00:05	00:10	0.08	6153	6153	Survey & Conn.	Survey & Conn.
31-May-10	00:10	00:45	0.58	6153	6174	Sliding	Sliding - (WOB:28;GPM :555;TFO:0)
31-May-10	00:45	01:15	0.50	6174	6248	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
31-May-10	01:15	01:25	0.17	6248	6248	Survey & Conn.	Survey & Conn.
31-May-10	01:25	02:00	0.58	6248	6344	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
31-May-10	02:00	02:10	0.17	6344	6344	Survey & Conn.	Survey & Conn.
31-May-10	02:10	02:30	0.33	6344	6357	Sliding	Sliding - (WOB:28;GPM :555;TFO:0)
31-May-10	02:30	03:05	0.58	6357	6439	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
31-May-10	03:05	03:10	0.08	6439	6439	Survey & Conn.	Survey & Conn.
31-May-10	03:10	03:20	0.17	6439	6443	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
31-May-10	03:20	03:50	0.50	6443	6462	Sliding	Sliding - (WOB:28;GPM :555;TFO:0)
31-May-10	03:50	04:30	0.67	6462	6535	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
31-May-10	04:30	04:35	0.08	6535	6535	Survey & Conn.	Survey & Conn.
31-May-10	04:35	05:45	1.17	6535	6630	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
31-May-10	05:45	05:50	0.08	6630	6630	Survey & Conn.	Survey & Conn.
31-May-10	05:50	07:30	1.67	6630	6726	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
31-May-10	07:30	08:00	0.50	6726	6726	Circulating	Circulating
31-May-10	08:00	11:15	3.25	6726	6726	POOH	POOH
31-May-10	11:15	12:35	1.33	6726	6726	Change BHA	Change BHA
31-May-10	12:35	15:45	3.17	6726	6726	TIH	TIH
31-May-10	15:45	16:00	0.25	6726	6726	Circulating	Circulating
31-May-10	16:00	16:05	0.08	6726	6726	Other	survey
31-May-10	16:05	16:35	0.50	6726	6761	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
31-May-10	16:35	17:00	0.42	6761	6778	Sliding	Sliding - (WOB:28;GPM :555;TFO:0)
31-May-10	17:00	17:35	0.58	6778	6819	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
31-May-10	17:35	17:40	0.08	6819	6819	Survey & Conn.	Survey & Conn.
31-May-10	17:40	18:10	0.50	6819	6834	Sliding	Sliding - (WOB:28;GPM :555;TFO:0)
31-May-10	18:10	18:45	0.58	6834	6914	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
31-May-10	18:45	18:50	0.08	6914	6914	Survey & Conn.	Survey & Conn.
31-May-10	18:50	19:35	0.75	6914	6934	Sliding	Sliding - (WOB:28;GPM :555;TFO:0)
31-May-10	19:35	20:20	0.75	6934	7009	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
31-May-10	20:20	20:40	0.33	7009	7009	Rig Service-Inhole	Rig Service-Inhole
31-May-10	20:40	20:45	0.08	7009	7009	Survey & Conn.	Survey & Conn.
31-May-10	20:45	21:30	0.75	7009	7105	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
31-May-10	21:30	21:35	0.08	7105	7105	Survey & Conn.	Survey & Conn.
31-May-10	21:35	22:10	0.58	7105	7200	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
31-May-10	22:10	22:15	0.08	7200	7200	Survey & Conn.	Survey & Conn.
31-May-10	22:15	23:00	0.75	7200	7296	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
31-May-10	23:00	23:05	0.08	7296	7296	Survey & Conn.	Survey & Conn.
31-May-10	23:05	23:40	0.58	7296	7314	Sliding	Sliding - (WOB:28;GPM :555;TFO:0)
31-May-10	23:40	24:00	0.33	7314	7380	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)



SDI Job #:	20100516	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:		
COUNTY:	Garfield	AFE# & District		
WELL NAME:	GGU Federal 12C-33-691			

From Tuesday, June 01, 2010 at 0000 to Tuesday, June 01, 2010 at 2400

DRILLING SUMMARY					Drilling Parameters						
Start Depth	7380.00	Rotary Hours	2.42	WOB	28	Pick UP	0	Slack Off	0	SPM	
End Depth	7659.00	Circulating Hours	1.33	RAB	0	SPP	2600	FlowRate	555 - 555	140	
Total Drilled:	279.00	Avg. Total ROP:	115.45	Mud Data							
Total Rotary Drilled:	279.00	Avg. Rotary ROP:	115.45	Type				PV	18	SOLID	11
Total Drilled Sliding:	0.00	Avg. Slide ROP:	NA	Weight	11.5	GAS	0	YP	15	BHT°	125
Slide Hours:	0.00	Percent Rotary:	100.00	Viscosity	46	SAND	1.5	PH	9.5	Flow T°	0
Below Rotary Hrs.	4.00	Percent Slide:	.00	Chlorides	1600	WL	8			Oil %	0
PERSONNEL				Casing					BHA		
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		BHA # 3:FMHX553ZM 3x16, 2x15, 6.5 Mtr, 7/8, 2.9, .17 rev., HR, UBHO, 6.5 Monel, Gap Sub, 6.5 Monel, 42 JNTS 4 1/2 HWDP,			
Second Directional :	Allen Rieser										
MWD Operator1	Paul Loehr										
MWD Operator2											
Directional Company:	Sharewell										
Geologist:				Signature:							
Company Man:	Cecil Crow										
Incl. In:	3.2	Azm. In:	237.7	Incl. Out:	2.5	Azm. Out:	225				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
1-Jun-10	00:00	00:05	0.08	7380	7391	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
1-Jun-10	00:05	00:10	0.08	7391	7391	Survey & Conn.	Survey & Conn.
1-Jun-10	00:10	01:05	0.92	7391	7486	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
1-Jun-10	01:05	01:10	0.08	7486	7486	Survey & Conn.	Survey & Conn.
1-Jun-10	01:10	02:05	0.92	7486	7582	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
1-Jun-10	02:05	02:10	0.08	7582	7582	Survey & Conn.	Survey & Conn.
1-Jun-10	02:10	02:40	0.50	7582	7659	Drilling	Drilling - (WOB:28;GPM :555;RPM:50)
1-Jun-10	02:40	02:45	0.08	7659	7659	MWD Survey	MWD Survey
1-Jun-10	02:45	04:00	1.25	7659	7659	Circulating	Circulating

Well Information

BHA # 1



SDI Job #: 20100516
COMPANY: BILL BARRETT CORP
LOCATION: Silt
RIG NAME: Patterson 307
STATE: Colorado
COUNTY: Garfield
WELL NAME: GGU Federal 12C-33-691

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

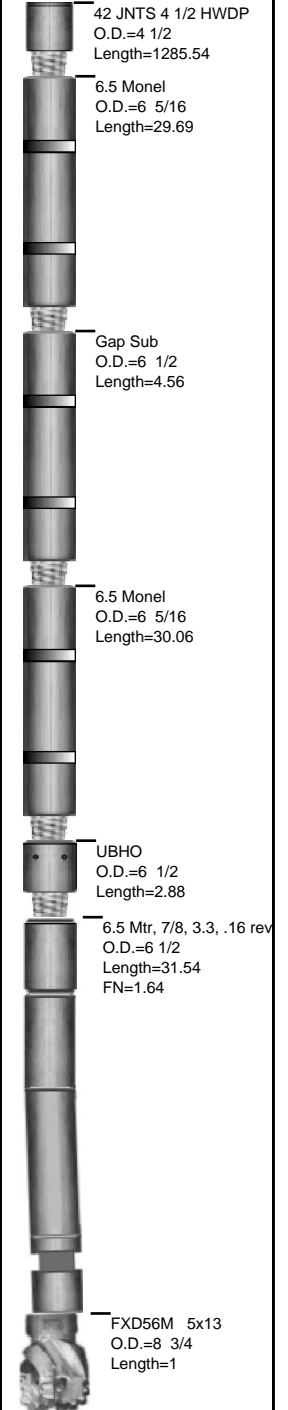
BHA Summary Information

TIME IN - OUT		Rotary Hours		21.25		Start Depth		825.00		RPM Range	Flow Rate
Start Time	End Time	Circ Hrs Tot/Only		31.08 / .58		End Depth		5486.00			
28-May-10 @ 18:30	30-May-10 @ 12:45	Slide Hours		9.25		Percent Rotary:		86.98		43 -50	555 -555
		Below Rotary Hrs.		42.25		Percent Slide:		13.02			
Total Drilled:		4661.00		Avg. Total ROP:		152.82		Incl.		Azimuth	
Total Rotary Drilled:		4054.00		Avg. Rotary ROP:		190.78		IN	OUT	IN	OUT
Total Drilled Sliding:		607.00		Avg. Slide ROP:		65.62		.0	.0	.00	.00
SPP	1820 -2300	Weights	SO	0-0	PU	0-0	RAB	0-0	Reason POOH		PR

Bit Data				Motor Data				Mud Data			
Security FXD56M 5x13				6.5 Motor, 7/8 lobe, 3.3 stage, .16 rev				Type			
Type Bit				Model: 650 Pad OD				WT 9.7 GAS 0 Solids 7			
TFA 0.648				MFG. Hunting 6 5/8				Vis 40 SAND 0.1 T ° 0			
JETS				Bend ° 1.83 Stator/Rotor 7/8				PV 17 PH 0 Chlor 1800			
Bit Coding				Bit to Bend 6 Motor Diff 375				YP 22 WL 8 Oil % 0			
IADC#				Rev/GAL 0.16				BHT° 0			
IR OR DL Loc BS G ODL				NB Stab 0				Pumps			
1 2 WT S				Rotor Jet 0				PUMP1			
Bit Drop: 655 PSI @ 555 GPM				Sensor Offsets				Type			
Comments				Sensor 47 Sonic 0				Liner			
				Gamma 0 DNSC 830				Stroke			
				Restiv 0 GYRO 0				Efficiency			

BHA Detail

#	Description	Serial #	I.D.	O.D.	Length	Sum	Top Conn
1	FXD56M 5x13	11491209		8 3/4	1.00	1.00	4 1/2 REGP
2	6.5 Mtr, 7/8, 3.3, .16 rev	6321		6 1/2	31.54	32.54	4 1/2 XHB
3	UBHO	UB-65-108-NM-X	3 1/4	6 1/2	2.88	35.42	4 1/2 XHB
4	6.5 Monel	AWS650-300-085	3 5/16	6 5/16	30.06	65.48	4 1/2 XHB
5	Gap Sub	G-65-013-SW	3 1/4	6 1/2	4.56	70.04	4 1/2 XHB
6	6.5 Monel	AWS650-300-056	3 5/16	6 5/16	29.69	99.73	4 1/2 XHB
7	42 JNTS 4 1/2 HWDP	RIG	2 7/8	4 1/2	1,285.54	1385.27	4 1/2 XHB



Well Information

BHA # 2



SDI Job #: 20100516
COMPANY: BILL BARRETT CORP
LOCATION: Silt
RIG NAME: Patterson 307
STATE: Colorado
COUNTY: Garfield
WELL NAME: GGU Federal 12C-33-691

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

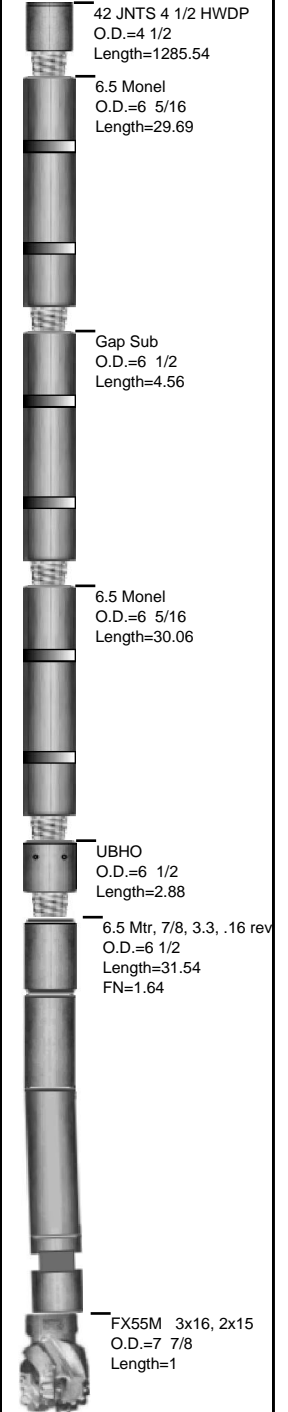
BHA Summary Information

TIME IN - OUT		Rotary Hours		9.67		Start Depth		5486.00		RPM Range	Flow Rate
Start Time	End Time	Circ Hrs Tot/Only		12.83 / .50		End Depth		6726.00			
30-May-10 @ 12:45	31-May-10 @ 12:35	Slide Hours		2.67		Percent Rotary:		92.02		50 -50	555 -555
		Below Rotary Hrs.		23.83		Percent Slide:		7.98			
Total Drilled:		1240.00		Avg. Total ROP:		100.54		Incl.		Azimuth	
Total Rotary Drilled:		1141.00		Avg. Rotary ROP:		118.03		IN	OUT	IN	OUT
Total Drilled Sliding:		99.00		Avg. Slide ROP:		37.13		.0	.0	.00	.00
SPP	2300 -2300	Weights	SO	0-0	PU	0-0	RAB	0-0	Reason POOH		

Bit Data							Motor Data					Mud Data				
Security		FX55M 3x16, 2x15					6.5 Motor, 7/8 lobe, 3.3 stage, .16 rev					Type				
Type Bit				PDC			Model: 650			Pad OD		WT 10.6 GAS 0 Solids 11				
TFA		0.934					MFG. Hunting			6 5/8		Vis 41 SAND 1.5 T ° 0				
JETS		16	16	16	15	15	Bend ° 1.83		Stator/Rotor 7/8		PV 18 PH 9.5 Chlor 1600					
		0	0	0	0	0	Bit to Bend 6		Motor Diff 350		YP 15 WL 8 Oil % 0					
Bit Coding			IADC#					Rev/GAL 0.16				BHT° 125				
IR	OR	DL	Loc	BS	G	ODL	NB Stab 0		Pumps		PUMP1		PUMP1			
0		0					Rotor Jet 0		NAME							
									Model							
Bit Drop:		345 PSI @ 555 GPM					Sensor Offsets			Type						
Comments				Sensor		47	Sonic		0	Liner		.00		.00		
				Gamma		0	DNsc		5486	Stroke		.00		.00		
				Restiv		0	GYRO		0	Efficiency		.00		.00		

BHA Detail

#	Description	Serial #	I.D.	O.D.	Length	Sum	Top Conn
1	FX55M 3x16, 2x15	11499009		7 7/8	1.00	1.00	4 1/2 REGP
2	6.5 Mtr, 7/8, 3.3, .16 rev	6321		6 1/2	31.54	32.54	4 1/2 XHB
3	UBHO	UB-65-108-NM-X	3 1/4	6 1/2	2.88	35.42	4 1/2 XHB
4	6.5 Monel	AWS650-300-085	3 5/16	6 5/16	30.06	65.48	4 1/2 XHB
5	Gap Sub	G-65-013-SW	3 1/4	6 1/2	4.56	70.04	4 1/2 XHB
6	6.5 Monel	AWS650-300-056	3 5/16	6 5/16	29.69	99.73	4 1/2 XHB
7	42 JNTS 4 1/2 HWDP	RIG	2 7/8	4 1/2	1,285.54	1385.27	4 1/2 XHB



Well Information

BHA # 3



SDI Job #: 20100516
COMPANY: BILL BARRETT CORP
LOCATION: Silt
RIG NAME: Patterson 307
STATE: Colorado
COUNTY: Garfield
WELL NAME: GGU Federal 12C-33-691

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

BHA Summary Information

TIME IN - OUT		Rotary Hours		7.25		Start Depth		6726.00		RPM Range	Flow Rate
Start Time	End Time	Circ Hrs Tot/Only		11.42 / 1.92		End Depth		7659.00			
31-May-10 @ 12:35	01-Jun-10 @ 04:00	Slide Hours		2.25		Percent Rotary:		92.50		50 -50	555 -555
		Below Rotary Hrs.		15.42		Percent Slide:		7.50			
Total Drilled:		933.00		Avg. Total ROP:		98.21		Incl.		Azimuth	
Total Rotary Drilled:		863.00		Avg. Rotary ROP:		119.03		IN	OUT	IN	OUT
Total Drilled Sliding:		70.00		Avg. Slide ROP:		31.11		.9	2.5	165.33	225.00
SPP	2300 -2600	Weights	SO	0-0	PU	0-0	RAB	0-0	Reason POOH		

Bit Data				Motor Data				Mud Data			
Security	FMHX553ZM 3x16, 2x15			6.5 Motor, 7/8 lobe, 2.9 stage, .16 rev				Type			
Type Bit		PDC		Model: 650	Pad OD			WT 11.5	GAS 0	Solids 11	
TFA	0.934			MFG. Hunting	6 3/4			Vis 46	SAND 1.5	T ° 0	
JETS	16	16	15	Bend ° 1.83	Stator/Rotor	7/8		PV 18	PH 9.5	Chlor 1600	
	0	0	0	Bit to Bend 5.95	Motor Diff	350		YP 15	WL 8	Oil % 0	
Bit Coding		IADC#		Rev/GAL 0.17				BHT°		125	
IR	OR	DL	Loc	BS	G	ODL		Pumps		PUMP1	PUMP1
0	0							NAME			
Bit Drop:		374 PSI @ 555 GPM		Sensor Offsets				Model			
Comments		Sensor	45	Sonic	0			Type			
		Gamma	0	DNsc	6726			Liner		.00	.00
		Restiv	0	GYRO	0			Stroke		.00	.00
				Efficiency						.00	.00

BHA Detail

#	Description	Serial #	I.D.	O.D.	Length	Sum	Top Conn
1	FMHX553ZM 3x16, 2x15	11280301		7 7/8	1.00	1.00	4 1/2 REGP
2	6.5 Mtr, 7/8, 2.9, .17 rev., HR	6102		6 1/2	29.00	30.00	4 1/2 XHB
3	UBHO	UB-65-108-NM-X	3 1/4	6 1/2	2.88	32.88	4 1/2 XHB
4	6.5 Monel	AWS650-300-085	3 5/16	6 5/16	30.06	62.94	4 1/2 XHB
5	Gap Sub	G-65-013-SW	3 1/4	6 1/2	4.56	67.50	4 1/2 XHB
6	6.5 Monel	AWS650-300-056	3 5/16	6 5/16	29.69	97.19	4 1/2 XHB
7	42 JNTS 4 1/2 HWDP	RIG	2 7/8	4 1/2	1,285.54	1382.73	4 1/2 XHB

