



Well Name and Number:

Federal 22D-33-691

Patterson 307
Garfield County, Colorado

Directional Services Provided By:

Sharewell Energy Services, LP





May 27, 2010

Troy Schindler
Drilling Manager

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

Well Reference: **Federal 22D-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

Federal 22D-33-691

Wellbore #1

Survey: Surveys

Standard Survey Report

27 May, 2010

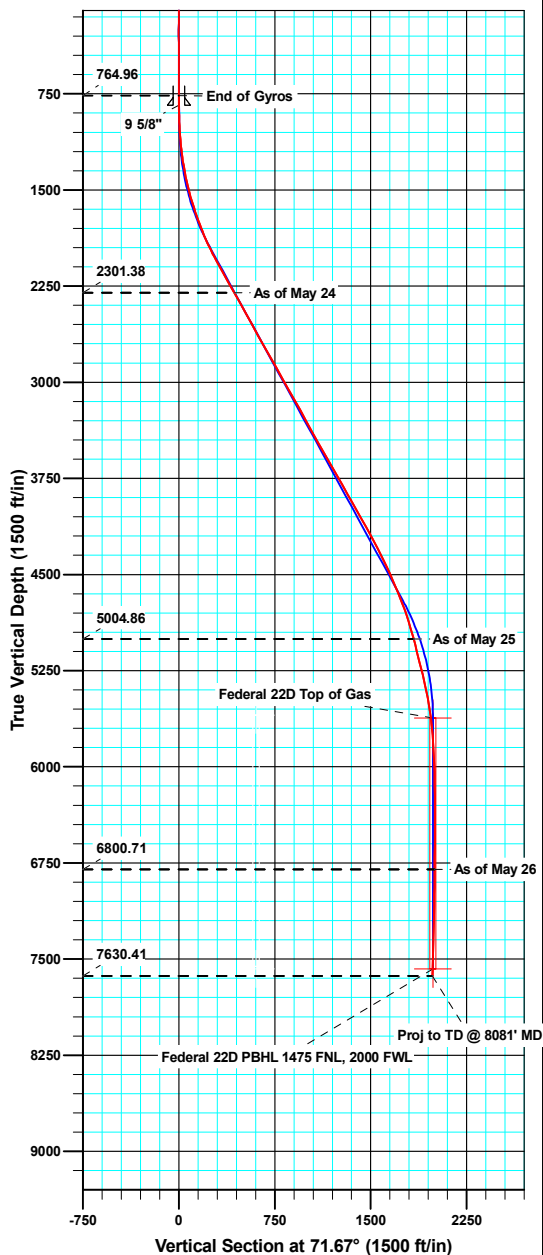




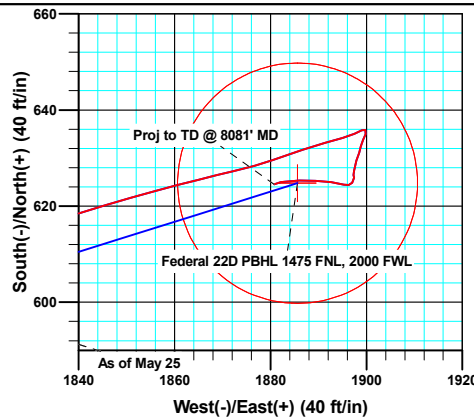
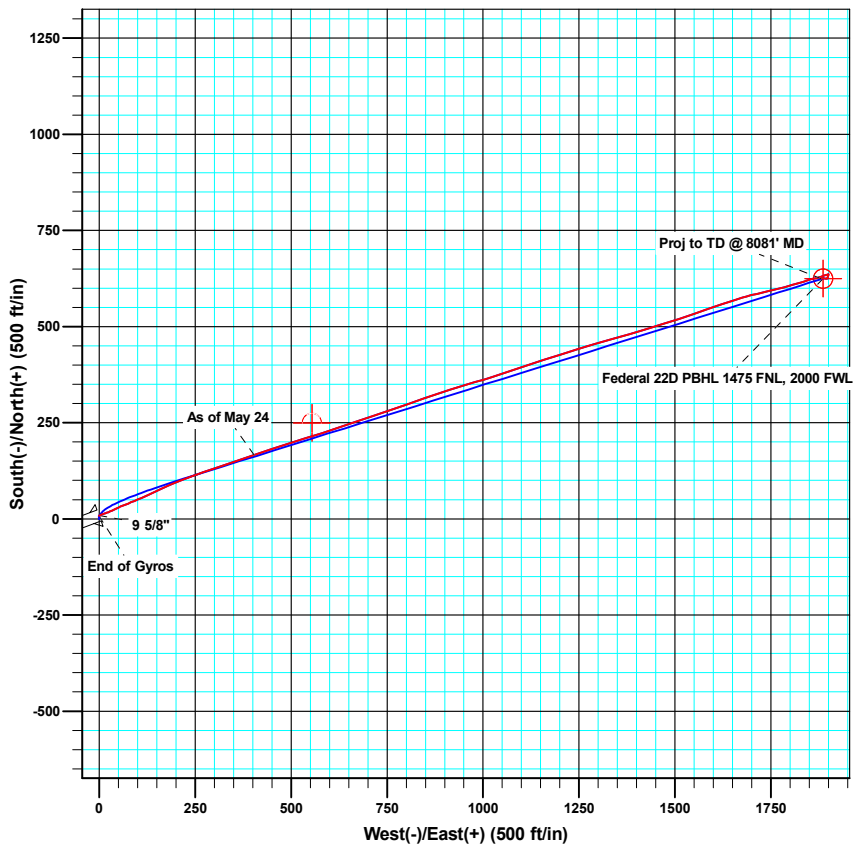
WELL DETAILS: Federal 22D-33-691

Ground Level: 6373.20

North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
 +N/-S +E/-W Northing Easting Latitude Longitude
 0.00 0.00 1608581.50 2416417.50 39.486096 -107.567859



Vertical Section at 71.67° (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
2301.38	2387.00	29.10	72.00	166.15	403.14	434.94	434.12	As of May 24
5004.86	5439.00	15.80	77.30	591.25	1738.81	1836.53	1836.18	As of May 25
6800.71	7251.00	1.20	198.10	629.49	1897.92	1999.59	2010.47	As of May 26
7630.41	8081.00	1.80	253.80	624.56	1880.76	1981.75	2032.25	Proj to TD @ 8081' MD



Company:	Bill Barrett Corp.	Local Co-ordinate Reference:	Well Federal 22D-33-691
Project:	Garfield County, Colorado	TVD Reference:	KB @ 6395.20ft
Site:	MDP 4 Pad	MD Reference:	KB @ 6395.20ft
Well:	Federal 22D-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							Federal 22D-33-691						
Well Position		+N/-S	0.00 ft	Northing:		1,608,581.49 usft		Latitude:		39.486096			
		+E/-W	0.00 ft			Easting:				2,416,417.50 usft		Longitude:	
Position Uncertainty			0.00 ft	Wellhead Elevation:		ft		Ground Level:		6,373.20 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	71.67	

Survey Program	Date	05/27/10			
From (ft)	To (ft)	Survey (Wellbore)	Tool Name	Description	
50.00	765.00	Gyro Surveys (Wellbore #1)	MWD	MWD - Standard	
877.00	8,081.00	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)	
765.00	0.50	33.33	764.96	7.82	-0.40	2.08	0.00	0.00	0.00	
841.00	0.31	70.22	840.95	8.16	-0.02	2.54	0.41	-0.25	48.53	
9 5/8"										
877.00	0.30	98.50	876.95	8.18	0.16	2.73	0.41	-0.02	78.57	
969.00	1.80	61.70	968.94	8.83	1.67	4.36	1.71	1.63	-40.00	
1,061.00	4.20	64.90	1,060.80	10.95	5.99	9.13	2.61	2.61	3.48	
1,154.00	5.60	73.80	1,153.46	13.66	13.44	17.05	1.71	1.51	9.57	
1,246.00	8.40	67.70	1,244.77	17.46	23.97	28.24	3.14	3.04	-6.63	
1,338.00	10.50	62.80	1,335.52	23.84	37.64	43.23	2.44	2.28	-5.33	
1,433.00	12.40	67.80	1,428.62	31.65	54.79	61.96	2.25	2.00	5.26	

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Site:	MDP 4 Pad	MD Reference:	KB @ 6395.20ft
Well:	Federal 22D-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	14.90	68.30	1,521.90	40.11	75.80	84.57	2.61	2.60	0.52	
1,624.00	17.10	66.60	1,613.22	50.18	99.97	110.68	2.37	2.32	-1.79	
1,720.00	19.30	65.10	1,704.41	62.46	127.32	140.50	2.34	2.29	-1.56	
1,815.00	21.60	65.50	1,793.42	76.33	157.47	173.49	2.43	2.42	0.42	
1,910.00	23.70	67.60	1,881.09	90.86	191.04	209.92	2.37	2.21	2.21	
2,006.00	26.60	68.80	1,967.98	105.98	228.92	250.64	3.07	3.02	1.25	
2,101.00	29.00	70.90	2,052.01	121.21	270.52	294.92	2.73	2.53	2.21	
2,197.00	29.30	70.90	2,135.85	136.51	314.71	341.67	0.31	0.31	0.00	
2,292.00	29.60	71.50	2,218.58	151.57	358.92	388.38	0.44	0.32	0.63	
2,387.00	29.10	72.00	2,301.38	166.15	403.14	434.94	0.59	-0.53	0.53	
2,483.00	29.10	71.70	2,385.26	180.69	447.51	481.63	0.15	0.00	-0.31	
2,578.00	29.30	72.40	2,468.19	194.97	491.60	527.97	0.42	0.21	0.74	
2,674.00	28.60	73.20	2,552.20	208.72	535.99	574.43	0.83	-0.73	0.83	
2,769.00	29.40	72.20	2,635.28	222.42	579.96	620.48	0.98	0.84	-1.05	
2,864.00	29.80	70.70	2,717.89	237.35	624.44	667.40	0.89	0.42	-1.58	
2,960.00	29.20	70.90	2,801.44	252.90	669.08	714.67	0.63	-0.63	0.21	
3,055.00	29.50	71.40	2,884.25	267.94	713.15	761.23	0.41	0.32	0.53	
3,150.00	29.00	71.50	2,967.13	282.71	757.16	807.65	0.53	-0.53	0.11	
3,246.00	29.60	71.60	3,050.85	297.58	801.72	854.63	0.63	0.63	0.10	
3,341.00	29.80	70.80	3,133.37	312.75	846.28	901.69	0.47	0.21	-0.84	
3,436.00	29.70	71.50	3,215.85	327.98	890.89	948.83	0.38	-0.11	0.74	
3,532.00	28.70	72.50	3,299.65	342.45	935.43	995.66	1.16	-1.04	1.04	
3,627.00	28.30	74.90	3,383.14	355.18	978.93	1,040.96	1.28	-0.42	2.53	
3,722.00	29.00	72.00	3,466.51	368.16	1,022.57	1,086.47	1.64	0.74	-3.05	
3,818.00	29.90	71.60	3,550.11	382.91	1,067.41	1,133.67	0.96	0.94	-0.42	
3,913.00	30.10	71.70	3,632.38	397.86	1,112.49	1,181.17	0.22	0.21	0.11	
4,008.00	29.90	71.80	3,714.65	412.74	1,157.60	1,228.67	0.22	-0.21	0.11	
4,104.00	29.40	72.60	3,798.08	427.26	1,202.82	1,276.16	0.66	-0.52	0.83	
4,199.00	28.90	72.30	3,881.05	441.21	1,246.94	1,322.43	0.55	-0.53	-0.32	
4,294.00	30.00	73.40	3,963.77	454.97	1,291.57	1,369.12	1.29	1.16	1.16	
4,390.00	30.00	74.30	4,046.91	468.33	1,337.68	1,417.09	0.47	0.00	0.94	
4,485.00	29.40	74.40	4,129.43	481.02	1,383.00	1,464.10	0.63	-0.63	0.11	
4,580.00	28.60	73.50	4,212.52	493.75	1,427.26	1,510.12	0.96	-0.84	-0.95	
4,676.00	26.90	72.90	4,297.48	506.66	1,470.05	1,554.80	1.79	-1.77	-0.63	
4,771.00	26.20	71.40	4,382.46	519.67	1,510.47	1,597.26	1.02	-0.74	-1.58	
4,867.00	25.40	70.70	4,468.89	533.24	1,549.99	1,639.04	0.89	-0.83	-0.73	
4,962.00	23.00	70.50	4,555.54	546.17	1,586.72	1,677.97	2.53	-2.53	-0.21	
5,057.00	22.40	71.90	4,643.18	557.99	1,621.42	1,714.63	0.85	-0.63	1.47	
5,153.00	20.90	72.40	4,732.40	568.85	1,655.13	1,750.05	1.57	-1.56	0.52	
5,248.00	18.10	74.50	4,821.94	577.92	1,685.51	1,781.73	3.04	-2.95	2.21	
5,343.00	16.50	76.10	4,912.64	585.10	1,712.82	1,809.93	1.76	-1.68	1.68	
5,439.00	15.80	77.30	5,004.86	591.25	1,738.81	1,836.53	0.81	-0.73	1.25	
5,534.00	14.10	77.20	5,096.64	596.66	1,762.71	1,860.92	1.79	-1.79	-0.11	

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Well:	Federal 22D-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	14.10	73.60	5,188.78	602.49	1,785.10	1,884.00	0.92	0.00	-3.79
5,724.00	13.80	73.40	5,280.97	608.99	1,807.06	1,906.89	0.32	-0.32	-0.21
5,820.00	12.00	74.30	5,374.55	614.97	1,827.64	1,928.31	1.89	-1.88	0.94
5,915.00	10.50	73.10	5,467.72	620.15	1,845.43	1,946.83	1.60	-1.58	-1.26
6,011.00	8.50	75.80	5,562.40	624.44	1,860.68	1,962.65	2.13	-2.08	2.81
6,106.00	5.90	76.80	5,656.64	627.28	1,872.24	1,974.52	2.74	-2.74	1.05
6,201.00	4.50	70.80	5,751.25	629.62	1,880.51	1,983.11	1.58	-1.47	-6.32
6,297.00	3.30	71.30	5,847.03	631.74	1,886.69	1,989.63	1.25	-1.25	0.52
6,392.00	2.70	75.70	5,941.89	633.17	1,891.45	1,994.60	0.68	-0.63	4.63
6,488.00	1.80	71.30	6,037.82	634.21	1,895.06	1,998.36	0.95	-0.94	-4.58
6,583.00	1.30	69.60	6,132.78	635.07	1,897.49	2,000.93	0.53	-0.53	-1.79
6,678.00	0.80	57.20	6,227.77	635.80	1,899.06	2,002.65	0.58	-0.53	-13.05
6,774.00	0.40	154.60	6,323.76	635.86	1,899.76	2,003.34	0.98	-0.42	101.46
6,869.00	0.70	189.00	6,418.76	634.99	1,899.81	2,003.12	0.46	0.32	36.21
6,965.00	0.90	213.80	6,514.75	633.78	1,899.30	2,002.25	0.41	0.21	25.83
7,060.00	0.80	184.90	6,609.74	632.50	1,898.83	2,001.40	0.46	-0.11	-30.42
7,155.00	0.90	201.00	6,704.73	631.15	1,898.51	2,000.67	0.27	0.11	16.95
7,251.00	1.20	198.10	6,800.71	629.49	1,897.92	1,999.59	0.32	0.31	-3.02
7,346.00	1.40	189.20	6,895.69	627.39	1,897.43	1,998.47	0.30	0.21	-9.37
7,442.00	0.40	151.50	6,991.68	625.94	1,897.40	1,997.98	1.16	-1.04	-39.27
7,537.00	1.10	214.60	7,086.67	624.90	1,897.04	1,997.31	1.04	0.74	66.42
7,632.00	1.50	283.90	7,181.65	624.45	1,895.32	1,995.53	1.59	0.42	72.95
7,728.00	1.80	278.30	7,277.61	624.97	1,892.61	1,993.12	0.35	0.31	-5.83
7,823.00	2.10	272.70	7,372.56	625.27	1,889.39	1,990.16	0.37	0.32	-5.89
7,919.00	1.90	269.20	7,468.50	625.33	1,886.04	1,987.01	0.24	-0.21	-3.65
8,014.00	2.00	262.90	7,563.44	625.10	1,882.82	1,983.88	0.25	0.11	-6.63
8,034.00	1.80	253.80	7,583.43	624.97	1,882.18	1,983.22	1.81	-1.00	-45.50
8,081.00	1.80	253.80	7,630.41	624.56	1,880.76	1,981.75	0.00	0.00	0.00

Casing Points				
Measured Depth (ft)	Vertical Depth (ft)	Name	Casing Diameter (ft)	Hole Diameter (ft)
841.00	840.95	9 5/8"	0.80	1.02

Survey Annotations				
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S (ft)	+E/-W (ft)	
2,387.00	2,301.38	166.15	403.14	As of May 24
5,439.00	5,004.86	591.25	1,738.81	As of May 25
7,251.00	6,800.71	629.49	1,897.92	As of May 26
8,081.00	7,630.41	624.56	1,880.76	Proj to TD @ 8081' MD

Company:	Bill Barrett Corp.	Local Co-ordinate Reference:	Well Federal 22D-33-691
Project:	Garfield County, Colorado	TVD Reference:	KB @ 6395.20ft
Site:	MDP 4 Pad	MD Reference:	KB @ 6395.20ft
Well:	Federal 22D-33-691	North Reference:	True
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	SWFS01

Checked By: _____	Approved By: _____	Date: _____
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SDI Job #:	20100513	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 22D-33-691			

From Sunday, May 23, 2010 at 0000 to Sunday, May 23, 2010 at 2400

DRILLING SUMMARY				Drilling Parameters							
Start Depth	840.00	Rotary Hours	1.33	WOB	11	Pick UP	0	Slack Off	0	SPM	
End Depth	1243.00	Circulating Hours	0.00	RAB	0	SPP	1100	FlowRate	0 - 586	140	
Total Drilled:	403.00	Avg. Total ROP:	210.26	Mud Data							
Total Rotary Drilled:	316.00	Avg. Rotary ROP:	237.00	Type				PV	0	SOLID	0
Total Drilled Sliding:	87.00	Avg. Slide ROP:	149.14	Weight	0	GAS	0	YP	0	BHT°	0
Slide Hours:	0.58	Percent Rotary:	78.41	Viscosity	0	SAND	0	PH	0	Flow T°	0
Below Rotary Hrs.	5.75	Percent Slide:	21.59	Chlorides	0	WL	0			Oil %	0
PERSONNEL				Casing					BHA		
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		BHA # 1:FXD56M 5 x 13, 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											
MWD Operator2											
Directional Company:	Sharewell						Signature:				
Geologist:											
Company Man:	Cecil Crow										
Incl. In:	0.5	Azm. In:	33.33	Incl. Out:	8.4	Azm. Out:	67.7				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
23-May-10	18:15	19:30	1.25	840	840	Change BHA	P/U Tools
23-May-10	19:30	20:30	1.00	840	840	TIH	TIH
23-May-10	20:30	21:30	1.00	840	840	Other	Drlg cement
23-May-10	21:30	22:00	0.50	840	924	Drilling	Other
23-May-10	22:00	22:05	0.08	924	924	Survey & Conn.	Survey & Conn.
23-May-10	22:05	22:10	0.08	924	936	Sliding	Survey & Conn.
23-May-10	22:10	22:20	0.17	936	956	Drilling	Drilling - (WOB:11;GPM :418;RPM:52)
23-May-10	22:20	22:25	0.08	956	968	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
23-May-10	22:25	22:30	0.08	968	1016	Drilling	Drilling - (WOB:11;GPM :502;RPM:52)
23-May-10	22:30	22:40	0.17	1016	1016	Survey & Conn.	Survey & Conn.
23-May-10	22:40	22:45	0.08	1016	1028	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
23-May-10	22:45	22:50	0.08	1028	1047	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
23-May-10	22:50	23:00	0.17	1047	1108	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
23-May-10	23:00	23:05	0.08	1108	1108	Survey & Conn.	Survey & Conn.
23-May-10	23:05	23:10	0.08	1108	1120	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
23-May-10	23:10	23:15	0.08	1120	1140	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
23-May-10	23:15	23:20	0.08	1140	1152	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
23-May-10	23:20	23:30	0.17	1152	1201	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
23-May-10	23:30	23:35	0.08	1201	1201	Survey & Conn.	Survey & Conn.
23-May-10	23:35	23:40	0.08	1201	1216	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
23-May-10	23:40	23:45	0.08	1216	1231	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
23-May-10	23:45	23:50	0.08	1231	1243	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
23-May-10	23:50	24:00	0.17	1243	1243	Survey & Conn.	Survey & Conn.



Bill Barrett Corporation

SDI Job #:	20100513	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 22D-33-691				

From Monday, May 24, 2010 at 0000 to Monday, May 24, 2010 at 2400

DRILLING SUMMARY				Drilling Parameters							
Start Depth	1243.00	Rotary Hours	13.92	WOB	27	Pick UP	0	Slack Off	0	SPM	
End Depth	5070.00	Circulating Hours	0.67	RAB	0	SPP	2800	FlowRate	418 - 588	140	
Total Drilled:	3827.00	Avg. Total ROP:	192.15	Mud Data							
Total Rotary Drilled:	3220.00	Avg. Rotary ROP:	231.38	Type				PV	20	SOLID	6
Total Drilled Sliding:	607.00	Avg. Slide ROP:	101.17	Weight	9.3	GAS	0	YP	16	BHT°	0
Slide Hours:	6.00	Percent Rotary:	84.14	Viscosity	46	SAND	0.2	PH	0	Flow T°	0
Below Rotary Hrs.	24.00	Percent Slide:	15.86	Chlorides	1200	WL	5.6			Oil %	0
PERSONNEL				Casing					BHA		
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth		BHA # 1:FXD56M 5 x 13, 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											
MWD Operator2											
Directional Company:	Sharewell						Signature:				
Geologist:											
Company Man:	Cecil Crow										
Incl. In:	8.4	Azm. In:	67.7	Incl. Out:	23	Azm. Out:	70.5				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
24-May-10	00:00	00:05	0.08	1243	1308	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	00:05	00:10	0.08	1308	1327	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	00:10	00:15	0.08	1327	1337	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	00:15	00:30	0.25	1337	1385	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	00:30	00:35	0.08	1385	1385	Survey & Conn.	Survey & Conn.
24-May-10	00:35	00:40	0.08	1385	1397	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	00:40	00:45	0.08	1397	1416	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	00:45	00:50	0.08	1416	1428	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	00:50	00:55	0.08	1428	1480	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	00:55	01:05	0.17	1480	1480	Survey & Conn.	Survey & Conn.
24-May-10	01:05	01:10	0.08	1480	1492	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	01:10	01:15	0.08	1492	1511	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	01:15	01:20	0.08	1511	1523	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	01:20	01:30	0.17	1523	1576	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	01:30	01:35	0.08	1576	1576	Survey & Conn.	Survey & Conn.
24-May-10	01:35	01:40	0.08	1576	1589	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	01:40	01:45	0.08	1589	1608	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
24-May-10	01:45	01:50	0.08	1608	1620	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	01:50	01:55	0.08	1620	1671	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	01:55	02:00	0.08	1671	1671	Survey & Conn.	Survey & Conn.
24-May-10	02:00	02:10	0.17	1671	1685	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	02:10	02:15	0.08	1685	1703	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	02:15	02:20	0.08	1703	1716	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	02:20	02:30	0.17	1716	1767	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	02:30	02:35	0.08	1767	1767	Survey & Conn.	Survey & Conn.
24-May-10	02:35	02:40	0.08	1767	1782	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	02:40	02:45	0.08	1782	1800	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	02:45	02:50	0.08	1800	1815	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	02:50	03:00	0.17	1815	1862	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	03:00	03:05	0.08	1862	1862	Survey & Conn.	Survey & Conn.
24-May-10	03:05	03:10	0.08	1862	1882	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	03:10	03:15	0.08	1882	1898	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	03:15	03:20	0.08	1898	1908	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	03:20	03:30	0.17	1908	1957	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	03:30	03:35	0.08	1957	1957	Survey & Conn.	Survey & Conn.
24-May-10	03:35	03:45	0.17	1957	1977	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	03:45	03:50	0.08	1977	1990	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	03:50	03:55	0.08	1990	2000	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	03:55	04:05	0.17	2000	2053	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	04:05	04:10	0.08	2053	2053	Survey & Conn.	Survey & Conn.
24-May-10	04:10	04:20	0.17	2053	2078	Sliding	Sliding - (WOB:11;GPM :418;TFO:0)
24-May-10	04:20	04:35	0.25	2078	2148	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	04:35	04:40	0.08	2148	2148	Survey & Conn.	Survey & Conn.
24-May-10	04:40	04:55	0.25	2148	2244	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	04:55	05:00	0.08	2244	2244	Survey & Conn.	Survey & Conn.
24-May-10	05:00	05:20	0.33	2244	2339	Drilling	Drilling - (WOB:11;GPM :548;RPM:52)
24-May-10	05:20	05:25	0.08	2339	2339	Survey & Conn.	Survey & Conn.
24-May-10	05:25	05:40	0.25	2339	2434	Drilling	Drilling - (WOB:22;GPM :548;RPM:52)
24-May-10	05:40	05:45	0.08	2434	2434	Survey & Conn.	Survey & Conn.
24-May-10	05:45	06:05	0.33	2434	2530	Drilling	Drilling - (WOB:22;GPM :548;RPM:52)
24-May-10	06:05	06:10	0.08	2530	2530	Survey & Conn.	Survey & Conn.
24-May-10	06:10	06:40	0.50	2530	2625	Drilling	Drilling - (WOB:22;GPM :548;RPM:52)
24-May-10	06:40	06:45	0.08	2625	2625	Survey & Conn.	Survey & Conn.
24-May-10	06:45	07:00	0.25	2625	2721	Drilling	Drilling - (WOB:25;GPM :588;RPM:51)
24-May-10	07:00	07:05	0.08	2721	2721	Survey & Conn.	Survey & Conn.
24-May-10	07:05	07:15	0.17	2721	2733	Sliding	Sliding - (WOB:22;GPM :418;TFO:0)
24-May-10	07:15	07:35	0.33	2733	2816	Drilling	Drilling - (WOB:25;GPM :588;RPM:51)
24-May-10	07:35	07:40	0.08	2816	2816	Survey & Conn.	Survey & Conn.
24-May-10	07:40	07:45	0.08	2816	2826	Sliding	Sliding - (WOB:22;GPM :418;TFO:0)
24-May-10	07:45	08:00	0.25	2826	2911	Drilling	Drilling - (WOB:25;GPM :588;RPM:51)
24-May-10	08:00	08:05	0.08	2911	2911	Survey & Conn.	Survey & Conn.
24-May-10	08:05	08:25	0.33	2911	3007	Drilling	Drilling - (WOB:25;GPM :588;RPM:51)
24-May-10	08:25	08:30	0.08	3007	3007	Survey & Conn.	Survey & Conn.
24-May-10	08:30	08:35	0.08	3007	3017	Sliding	Sliding - (WOB:22;GPM :418;TFO:0)
24-May-10	08:35	08:50	0.25	3017	3102	Drilling	Drilling - (WOB:25;GPM :588;RPM:51)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
24-May-10	08:50	09:05	0.25	3102	3102	Rig Service-Inhole	Rig Service-Inhole
24-May-10	09:05	09:10	0.08	3102	3102	Survey & Conn.	Survey & Conn.
24-May-10	09:10	09:30	0.33	3102	3197	Drilling	Drilling - (WOB:25;GPM :588;RPM:51)
24-May-10	09:30	09:35	0.08	3197	3197	Survey & Conn.	Survey & Conn.
24-May-10	09:35	09:45	0.17	3197	3212	Sliding	Sliding - (WOB:22;GPM :418;TFO:0)
24-May-10	09:45	10:10	0.42	3212	3293	Drilling	Drilling - (WOB:25;GPM :588;RPM:51)
24-May-10	10:10	10:35	0.42	3293	3388	Drilling	Drilling - (WOB:25;GPM :588;RPM:51)
24-May-10	10:35	10:40	0.08	3388	3388	Survey & Conn.	Survey & Conn.
24-May-10	10:40	10:50	0.17	3388	3398	Sliding	Sliding - (WOB:22;GPM :588;TFO:0)
24-May-10	10:50	11:10	0.33	3398	3483	Drilling	Drilling - (WOB:25;GPM :588;RPM:51)
24-May-10	11:10	11:15	0.08	3483	3483	Survey & Conn.	Survey & Conn.
24-May-10	11:15	11:35	0.33	3483	3579	Drilling	Drilling - (WOB:25;GPM :588;RPM:51)
24-May-10	11:35	11:40	0.08	3579	3579	Survey & Conn.	Survey & Conn.
24-May-10	11:40	11:55	0.25	3579	3594	Sliding	Sliding - (WOB:22;GPM :588;TFO:0)
24-May-10	11:55	12:10	0.25	3594	3674	Drilling	Drilling - (WOB:25;GPM :588;RPM:51)
24-May-10	12:10	12:15	0.08	3674	3674	Survey & Conn.	Survey & Conn.
24-May-10	12:15	12:30	0.25	3674	3689	Sliding	Sliding - (WOB:22;GPM :588;TFO:0)
24-May-10	12:30	12:50	0.33	3689	3769	Drilling	Drilling - (WOB:25;GPM :588;RPM:51)
24-May-10	12:50	12:55	0.08	3769	3769	Survey & Conn.	Survey & Conn.
24-May-10	12:55	13:10	0.25	3769	3798	Drilling	Drilling - (WOB:25;GPM :588;RPM:51)
24-May-10	13:10	13:25	0.25	3798	3818	Sliding	Sliding - (WOB:22;GPM :588;TFO:0)
24-May-10	13:25	13:40	0.25	3818	3865	Drilling	Drilling - (WOB:25;GPM :588;RPM:51)
24-May-10	13:40	13:45	0.08	3865	3865	Survey & Conn.	Survey & Conn.
24-May-10	13:45	13:50	0.08	3865	3883	Sliding	Sliding - (WOB:22;GPM :588;TFO:0)
24-May-10	13:50	14:15	0.42	3883	3960	Drilling	Drilling - (WOB:25;GPM :588;RPM:48)
24-May-10	14:15	14:20	0.08	3960	3960	Survey & Conn.	Survey & Conn.
24-May-10	14:20	14:30	0.17	3960	3975	Sliding	Sliding - (WOB:22;GPM :588;TFO:0)
24-May-10	14:30	14:50	0.33	3975	4055	Drilling	Drilling - (WOB:25;GPM :588;RPM:48)
24-May-10	14:50	15:15	0.42	4055	4055	Rig Service-Inhole	Rig Service-Inhole
24-May-10	15:15	15:20	0.08	4055	4055	Survey & Conn.	Survey & Conn.
24-May-10	15:20	15:30	0.17	4055	4074	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
24-May-10	15:30	15:40	0.17	4074	4091	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
24-May-10	15:40	16:00	0.33	4091	4151	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
24-May-10	16:00	16:05	0.08	4151	4151	Survey & Conn.	Survey & Conn.
24-May-10	16:05	16:20	0.25	4151	4169	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
24-May-10	16:20	16:45	0.42	4169	4246	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
24-May-10	16:45	16:50	0.08	4246	4246	Survey & Conn.	Survey & Conn.
24-May-10	16:50	17:05	0.25	4246	4266	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
24-May-10	17:05	17:30	0.42	4266	4341	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
24-May-10	17:30	17:35	0.08	4341	4341	Survey & Conn.	Survey & Conn.
24-May-10	17:35	17:45	0.17	4341	4356	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
24-May-10	17:45	18:15	0.50	4356	4437	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
24-May-10	18:15	18:20	0.08	4437	4437	Survey & Conn.	Survey & Conn.
24-May-10	18:20	18:35	0.25	4437	4452	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
24-May-10	18:35	19:10	0.58	4452	4532	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
24-May-10	19:10	19:15	0.08	4532	4532	Survey & Conn.	Survey & Conn.
24-May-10	19:15	19:35	0.33	4532	4550	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
24-May-10	19:35	20:00	0.42	4550	4627	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
24-May-10	20:00	20:05	0.08	4627	4627	Survey & Conn.	Survey & Conn.
24-May-10	20:05	20:15	0.17	4627	4642	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
24-May-10	20:15	20:40	0.42	4642	4723	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
24-May-10	20:40	20:45	0.08	4723	4723	Survey & Conn.	Survey & Conn.
24-May-10	20:45	21:05	0.33	4723	4742	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
24-May-10	21:05	21:40	0.58	4742	4818	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
24-May-10	21:40	21:45	0.08	4818	4818	Survey & Conn.	Survey & Conn.
24-May-10	21:45	22:05	0.33	4818	4833	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
24-May-10	22:05	22:30	0.42	4833	4914	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
24-May-10	22:30	22:40	0.17	4914	4914	Survey & Conn.	Survey & Conn.
24-May-10	22:40	22:45	0.08	4914	4922	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
24-May-10	22:45	23:10	0.42	4922	5009	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
24-May-10	23:10	23:20	0.17	5009	5009	Survey & Conn.	Survey & Conn.
24-May-10	23:20	23:40	0.33	5009	5026	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
24-May-10	23:40	24:00	0.33	5026	5070	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)



SDI Job #:	20100513	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 22D-33-691			

From Tuesday, May 25, 2010 at 0000 to Tuesday, May 25, 2010 at 2400

DRILLING SUMMARY				Drilling Parameters							
Start Depth	5070.00	Rotary Hours	9.50	WOB	27	Pick UP	0	Slack Off	0	SPM	
End Depth	6916.00	Circulating Hours	0.33	RAB	0	SPP	2800	FlowRate	535 - 588	135	
Total Drilled:	1846.00	Avg. Total ROP:	137.59	Mud Data							
Total Rotary Drilled:	1690.00	Avg. Rotary ROP:	177.89	Type				PV	26	SOLID	8
Total Drilled Sliding:	156.00	Avg. Slide ROP:	39.83	Weight	9.8	GAS	0	YP	21	BHT°	0
Slide Hours:	3.92	Percent Rotary:	91.55	Viscosity	53	SAND	0.5	PH	0	Flow T°	0
Below Rotary Hrs.	24.00	Percent Slide:	8.45	Chlorides	1200	WL	5.6			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										
MWD Operator1											
MWD Operator2											
Directional Company:	Sharewell			Signature:							
Geologist:											
Company Man:	Cecil Crow										
Incl. In:	23	Azm. In:	70.5	Incl. Out:	0.7	Azm. Out:	189				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
25-May-10	00:00	00:10	0.17	5070	5104	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
25-May-10	00:10	00:15	0.08	5104	5104	Survey & Conn.	Survey & Conn.
25-May-10	00:15	00:30	0.25	5104	5114	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
25-May-10	00:30	01:05	0.58	5114	5200	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
25-May-10	01:05	01:10	0.08	5200	5200	Survey & Conn.	Survey & Conn.
25-May-10	01:10	01:20	0.17	5200	5210	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
25-May-10	01:20	01:50	0.50	5210	5295	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
25-May-10	01:50	02:00	0.17	5295	5295	Survey & Conn.	Survey & Conn.
25-May-10	02:00	02:15	0.25	5295	5301	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
25-May-10	02:15	02:20	0.08	5301	5306	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
25-May-10	02:20	02:45	0.42	5306	5320	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
25-May-10	02:45	03:10	0.42	5320	5390	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
25-May-10	03:10	03:15	0.08	5390	5390	Survey & Conn.	Survey & Conn.
25-May-10	03:15	03:40	0.42	5390	5404	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
25-May-10	03:40	04:10	0.50	5404	5486	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
25-May-10	04:10	04:15	0.08	5486	5486	Survey & Conn.	Survey & Conn.
25-May-10	04:15	04:40	0.42	5486	5491	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
25-May-10	04:40	05:15	0.58	5491	5581	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
25-May-10	05:15	07:45	2.50	5581	5581	POOH	POOH
25-May-10	07:45	09:00	1.25	5581	5581	Change BHA	Change BHA, motor & bit
25-May-10	09:00	09:25	0.42	5581	5581	TIH	TIH
25-May-10	09:25	09:45	0.33	5581	5581	Rig Service-Inhole	Rig Service-Inhole
25-May-10	09:45	13:50	4.08	5581	5581	TIH	TIH
25-May-10	13:50	14:05	0.25	5581	5581	Drilling	Drilling - (WOB:27;GPM :588;RPM:48)
25-May-10	14:05	14:10	0.08	5581	5581	Survey & Conn.	Survey & Conn.
25-May-10	14:10	14:25	0.25	5581	5601	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
25-May-10	14:25	14:55	0.50	5601	5676	Drilling	Drilling - (WOB:27;GPM :555;RPM:48)
25-May-10	14:55	15:00	0.08	5676	5676	Survey & Conn.	Survey & Conn.
25-May-10	15:00	15:10	0.17	5676	5688	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
25-May-10	15:10	15:30	0.33	5688	5771	Drilling	Drilling - (WOB:27;GPM :555;RPM:48)
25-May-10	15:30	15:35	0.08	5771	5771	Survey & Conn.	Survey & Conn.
25-May-10	15:35	16:00	0.42	5771	5867	Drilling	Drilling - (WOB:27;GPM :555;RPM:48)
25-May-10	16:00	16:05	0.08	5867	5867	Survey & Conn.	Survey & Conn.
25-May-10	16:05	16:30	0.42	5867	5962	Drilling	Drilling - (WOB:27;GPM :555;RPM:48)
25-May-10	16:30	16:35	0.08	5962	5962	Survey & Conn.	Survey & Conn.
25-May-10	16:35	16:45	0.17	5962	5995	Drilling	Drilling - (WOB:27;GPM :555;RPM:48)
25-May-10	16:45	16:55	0.17	5995	6001	Sliding	Sliding - (WOB:27;GPM :588;TFO:0)
25-May-10	16:55	17:15	0.33	6001	6058	Drilling	Drilling - (WOB:27;GPM :555;RPM:48)
25-May-10	17:15	17:20	0.08	6058	6058	Survey & Conn.	Survey & Conn.
25-May-10	17:20	17:30	0.17	6058	6067	Sliding	Sliding - (WOB:27;GPM :535;TFO:0)
25-May-10	17:30	17:55	0.42	6067	6153	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
25-May-10	17:55	18:00	0.08	6153	6153	Survey & Conn.	Survey & Conn.
25-May-10	18:00	18:15	0.25	6153	6163	Sliding	Sliding - (WOB:27;GPM :535;TFO:0)
25-May-10	18:15	18:45	0.50	6163	6248	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
25-May-10	18:45	18:55	0.17	6248	6248	Survey & Conn.	Survey & Conn.
25-May-10	18:55	19:10	0.25	6248	6256	Sliding	Sliding - (WOB:27;GPM :535;TFO:0)
25-May-10	19:10	19:35	0.42	6256	6344	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
25-May-10	19:35	19:40	0.08	6344	6344	Survey & Conn.	Survey & Conn.
25-May-10	19:40	20:00	0.33	6344	6353	Sliding	Sliding - (WOB:27;GPM :535;TFO:0)
25-May-10	20:00	20:30	0.50	6353	6439	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
25-May-10	20:30	20:40	0.17	6439	6439	Survey & Conn.	Survey & Conn.
25-May-10	20:40	20:50	0.17	6439	6449	Sliding	Sliding - (WOB:27;GPM :535;TFO:0)
25-May-10	20:50	21:20	0.50	6449	6535	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
25-May-10	21:20	21:25	0.08	6535	6535	Survey & Conn.	Survey & Conn.
25-May-10	21:25	21:40	0.25	6535	6548	Sliding	Sliding - (WOB:27;GPM :535;TFO:0)
25-May-10	21:40	22:10	0.50	6548	6630	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
25-May-10	22:10	22:15	0.08	6630	6630	Survey & Conn.	Survey & Conn.
25-May-10	22:15	22:45	0.50	6630	6725	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
25-May-10	22:45	22:50	0.08	6725	6725	Survey & Conn.	Survey & Conn.
25-May-10	22:50	23:20	0.50	6725	6821	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
25-May-10	23:20	23:25	0.08	6821	6821	Survey & Conn.	Survey & Conn.
25-May-10	23:25	23:50	0.42	6821	6916	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
25-May-10	23:50	24:00	0.17	6916	6916	Survey & Conn.	Survey & Conn.



SDI Job #:	20100513	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 22D-33-691			

From Wednesday, May 26, 2010 at 0000 to Wednesday, May 26, 2010 at 2400

DRILLING SUMMARY				Drilling Parameters							
Start Depth	6916.00	Rotary Hours	12.58	WOB	27	Pick UP	0	Slack Off	0	SPM	
End Depth	8081.00	Circulating Hours	1.75	RAB	0	SPP	3100	FlowRate	521 - 535	130	
Total Drilled:	1165.00	Avg. Total ROP:	85.24	Mud Data							
Total Rotary Drilled:	1141.00	Avg. Rotary ROP:	90.68	Type		PV	26	SOLID		8	
Total Drilled Sliding:	24.00	Avg. Slide ROP:	22.15	Weight	11.2	GAS	0	YP	21	BHT°	0
Slide Hours:	1.08	Percent Rotary:	97.94	Viscosity	52	SAND	0.5	PH	0	Flow T°	0
Below Rotary Hrs.	24.00	Percent Slide:	2.06	Chlorides	1200	WL	5.6			Oil %	0
PERSONNEL				Casing			BHA				
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth	BHA # 3:DP504FX 6x15, 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											
MWD Operator2											
Directional Company:	Sharewell										
Geologist:											
Company Man:	Cecil Crow			Signature:							
Incl. In:	0.7	Azm. In:	189	Incl. Out:	1.8	Azm. Out:	253.8				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
26-May-10	00:00	00:45	0.75	6916	7012	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
26-May-10	00:45	00:50	0.08	7012	7012	Survey & Conn.	Survey & Conn.
26-May-10	00:50	01:15	0.42	7012	7016	Sliding	Sliding - (WOB:27;GPM :535;TFO:0)
26-May-10	01:15	02:30	1.25	7016	7107	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
26-May-10	02:30	02:35	0.08	7107	7107	Survey & Conn.	Survey & Conn.
26-May-10	02:35	03:50	1.25	7107	7202	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
26-May-10	03:50	03:55	0.08	7202	7202	Survey & Conn.	Survey & Conn.
26-May-10	03:55	05:20	1.42	7202	7298	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
26-May-10	05:20	05:25	0.08	7298	7298	Survey & Conn.	Survey & Conn.
26-May-10	05:25	08:45	3.33	7298	7298	POOH	POOH
26-May-10	08:45	09:15	0.50	7298	7298	Change BHA	Change BHA
26-May-10	09:15	13:00	3.75	7298	7298	TIH	TIH
26-May-10	13:00	13:15	0.25	7298	7298	Reaming	Ream last stand
26-May-10	13:15	14:00	0.75	7298	7393	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
26-May-10	14:00	14:05	0.08	7393	7393	Survey & Conn.	Survey & Conn.
26-May-10	14:05	14:20	0.25	7393	7403	Sliding	Sliding - (WOB:27;GPM :535;TFO:0)
26-May-10	14:20	15:10	0.83	7403	7489	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
26-May-10	15:10	15:15	0.08	7489	7489	Survey & Conn.	Survey & Conn.
26-May-10	15:15	16:15	1.00	7489	7584	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
26-May-10	16:15	16:45	0.50	7584	7584	Rig Service-Inhole	Rig Service-Inhole
26-May-10	16:45	16:50	0.08	7584	7584	Survey & Conn.	Survey & Conn.
26-May-10	16:50	17:15	0.42	7584	7594	Sliding	Sliding - (WOB:27;GPM :535;TFO:0)
26-May-10	17:15	18:10	0.92	7594	7679	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
26-May-10	18:10	18:15	0.08	7679	7679	Survey & Conn.	Survey & Conn.
26-May-10	18:15	19:10	0.92	7679	7775	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
26-May-10	19:10	19:15	0.08	7775	7775	Survey & Conn.	Survey & Conn.
26-May-10	19:15	20:05	0.83	7775	7870	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
26-May-10	20:05	20:10	0.08	7870	7870	Survey & Conn.	Survey & Conn.
26-May-10	20:10	21:30	1.33	7870	7966	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
26-May-10	21:30	21:35	0.08	7966	7966	Survey & Conn.	Survey & Conn.
26-May-10	21:35	22:40	1.08	7966	8061	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
26-May-10	22:40	22:45	0.08	8061	8061	Survey & Conn.	Survey & Conn.
26-May-10	22:45	23:00	0.25	8061	8081	Drilling	Drilling - (WOB:27;GPM :535;RPM:48)
26-May-10	23:00	23:05	0.08	8081	8081	MWD Survey	MWD Survey
26-May-10	23:05	24:00	0.92	8081	8081	Circulating	Circulating



SDI Job #:	20100513	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 22D-33-691			

From Thursday, May 27, 2010 at 0000 to Thursday, May 27, 2010 at 2400

DRILLING SUMMARY				Drilling Parameters							
Start Depth	0.00	Rotary Hours	0.00	WOB	27	Pick UP	0	Slack Off	0	SPM	
End Depth	0.00	Circulating Hours	1.33	RAB	0	SPP	3100	FlowRate	535 - 535	130	
Total Drilled:	0.00	Avg. Total ROP:	NA	Mud Data							
Total Rotary Drilled:	0.00	Avg. Rotary ROP:	NA	Type		PV	26	SOLID	8		
Total Drilled Sliding:	0.00	Avg. Slide ROP:	NA	Weight	11.2	GAS	0	YP	21	BHT°	0
Slide Hours:	0.00	Percent Rotary:	NA	Viscosity	52	SAND	0.5	PH	0	Flow T°	0
Below Rotary Hrs.	9.00	Percent Slide:	NA	Chlorides	1200	WL	5.6			Oil %	0
PERSONNEL				Casing			BHA				
Lead Directional :	Stan Simms			Size	Lb/ft	Set Depth	BHA # 3:DP504FX 6x15, 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											
MWD Operator2											
Directional Company:	Sharewell										
Geologist:											
Company Man:	Cecil Crow			Signature:							
Incl. In:	1.8	Azm. In:	253.8	Incl. Out:	1.8	Azm. Out:	253.8				

GENERAL COMMENT

Date	Start Time	End Time	Hours	Start Depth	End Depth	Activity Code	COMMENT
27-May-10	00:00	00:10	0.17	8081	8081	Circulating	Circulating
27-May-10	00:10	03:50	3.67	8081	8081	Short Trip	Short Trip
27-May-10	03:50	05:00	1.17	8081	8081	Circulating	Circulating
27-May-10	05:00	09:00	4.00	8081	8081	POOH	POOH & L/D Tools

Well Information

BHA # 1



SDI Job #: 20100513
COMPANY: BILL BARRETT CORP
LOCATION: Silt
RIG NAME: Patterson 307
STATE: Colorado
COUNTY: Garfield
WELL NAME: GGU Federal 22D-33-691

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

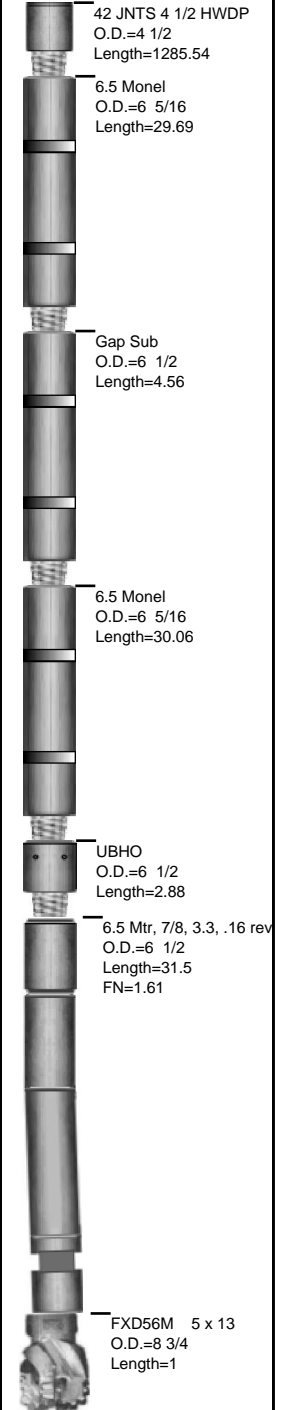
BHA Summary Information

TIME IN - OUT		Rotary Hours		18.08		Start Depth		840.00		RPM Range	Flow Rate
Start Time	End Time	Circ Hrs Tot/Only		27.25 / .67		End Depth		5581.00			
23-May-10 @ 19:30	25-May-10 @ 09:00	Slide Hours		8.50		Percent Rotary:		84.12		44 -52	418 -588
		Below Rotary Hrs.		37.50		Percent Slide:		15.88			
Total Drilled:		4741.00		Avg. Total ROP:		178.34		Incl.		Azimuth	
Total Rotary Drilled:		3988.00		Avg. Rotary ROP:		220.53		IN	OUT	IN	OUT
Total Drilled Sliding:		753.00		Avg. Slide ROP:		88.59		.4	.0	76.97	.00
SPP	1100 -2800	Weights	SO	0-0	PU	0-0	RAB	0-0	Reason POOH		PR

Bit Data				Motor Data				Mud Data			
Security FXD56M 5 x 13				6.5 Motor, 7/8 lobe, 3.3 Stg., .16 rev/gal				Type			
Type Bit				Model: 650 Pad OD				WT 9.3 GAS 0 Solids 6			
TFA 0.648 PDC				MFG. Hunting 6 5/8				Vis 46 SAND 0.2 T ° 0			
JETS 13 13 13 13 13				Bend ° 1.83 Stator/Rotor 7/8				PV 20 PH 0 Chlor 1200			
0 0 0 0 0				Bit to Bend 5.98 Motor Diff 375				YP 16 WL 5.6 Oil % 0			
Bit Coding IADC#				Rev/GAL 0.16				BHT° 0			
IR OR DL Loc BS G ODL				NB Stab 0				Pumps PUMP1 PUMP1			
1 2 LT N WT				Rotor Jet 0				NAME Model			
Bit Drop: 705 PSI @ 588 GPM				Sensor Offsets				Type			
Comments				Sensor 47 Sonic 0				Liner .00 .00			
				Gamma 0 DNSC 0				Stroke .00 .00			
				Restiv 0 GYRO 0				Efficiency .00 .00			

BHA Detail

#	Description	Serial #	I.D.	O.D.	Length	Sum	Top Conn
1	FXD56M 5 x 13	11489393		8 3/4	1.00	1.00	4 1/2 REGP
2	6.5 Mtr, 7/8, 3.3, .16 rev	6045		6 1/2	31.50	32.50	4 1/2 XHB
3	UBHO	UB-65-108-NM-X	3 1/4	6 1/2	2.88	35.38	4 1/2 XHB
4	6.5 Monel	AWS650-300-085	3 5/16	6 5/16	30.06	65.44	4 1/2 XHB
5	Gap Sub	G-65-013-SW	3 1/4	6 1/2	4.56	70.00	4 1/2 XHB
6	6.5 Monel	AWS650-300-056	3 5/16	6 5/16	29.69	99.69	4 1/2 XHB
7	42 JNTS 4 1/2 HWDP	RIG	2 7/8	4 1/2	1,285.54	1385.23	4 1/2 XHB
8					0.00	1385.23	



Well Information

BHA # 2



SDI Job #: 20100513
 COMPANY: BILL BARRETT CORP
 LOCATION: Silt
 RIG NAME: Patterson 307
 STATE: Colorado
 COUNTY: Garfield
 WELL NAME: GGU Federal 22D-33-691

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

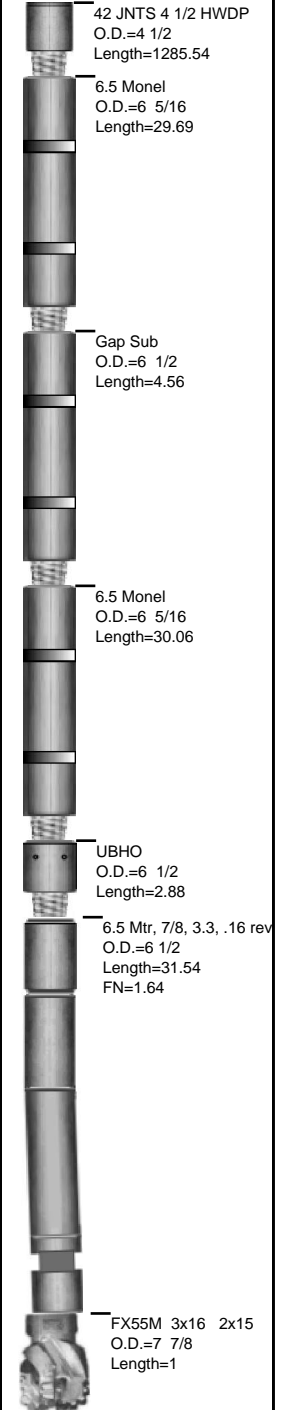
BHA Summary Information

TIME IN - OUT			Rotary Hours			11.33		Start Depth		5581.00		RPM Range	Flow Rate
Start Time	End Time	Circ Hrs Tot/Only			14.08 / .33		End Depth		7298.00				
25-May-10 @ 09:00	26-May-10 @ 09:15	Slide Hours			2.42		Percent Rotary:		94.12		48 -48	535 -588	
		Below Rotary Hrs.			24.25		Percent Slide:		5.88				
Total Drilled:			1717.00			Avg. Total ROP:		124.87		Incl.		Azimuth	
Total Rotary Drilled:			1616.00			Avg. Rotary ROP:		142.59		IN	OUT	IN	OUT
Total Drilled Sliding:			101.00			Avg. Slide ROP:		41.79		.0	.0	.00	.00
SPP	2800 -2800	Weights	SO	0-0	PU	0-0	RAB	0-0	Reason POOH			PR	

Bit Data							Motor Data							Mud Data						
Security		FX55M 3x16 2x15					6.5 Motor, 7/8 lobe, 3.3 Stg., .16 rev/gal							Type						
Type Bit				PDC			Model: 650				Pad OD			WT 10.2 GAS 0 Solids 8						
TFA		0.934					MFG. Hunting				6 5/8			Vis 52 SAND 0.5 T ° 0						
JETS			16	16	16	15	15	Bend ° 1.83		Stator/Rotor 7/8		PV 26 PH 0 Chlor 1200								
			0	0	0	0	0	Bit to Bend 6		Motor Diff 350		YP 21 WL 5.6 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:			372 PSI @ 588 GPM				Sensor Offsets				Type									
Comments					Sensor		47	Sonic	0	Liner										
					Gamma		0	DNsc	0	Stroke										
					Restiv		0	GYRO	0	Efficiency										
										.00							.00			
										.00							.00			
										.00							.00			

BHA Detail

#	Description	Serial #	I.D.	O.D.	Length	Sum	Top Conn
1	FX55M 3x16 2x15	11495425		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
8					0.00	1385.27	



Well Information

BHA # 3



SDI Job #: 20100513
COMPANY: BILL BARRETT CORP
LOCATION: Silt
RIG NAME: Patterson 307
STATE: Colorado
COUNTY: Garfield
WELL NAME: GGU Federal 22D-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			7.92		Start Depth			7298.00		RPM Range	Flow Rate
Start Time	End Time	Circ Hrs Tot/Only			11.67 / 3.08		End Depth			8081.00				
26-May-10 @ 09:15	27-May-10 @ 09:00	Slide Hours			.67		Percent Rotary:			97.45		48 -48	535 -535	
		Below Rotary Hrs.			23.75		Percent Slide:			2.55				
Total Drilled:			783.00			Avg. Total ROP:			91.22		Incl.		Azimuth	
Total Rotary Drilled:			763.00			Avg. Rotary ROP:			96.38		IN	OUT	IN OUT	
Total Drilled Sliding:			20.00			Avg. Slide ROP:			30.00		1.3	1.8	193.70 253.80	
SPP	3100 -3100	Weights	SO	0-0		PU	0-0		RAB	0-0		Reason POOH		

Bit Data								Motor Data						Mud Data					
Hughes		DP504FX 6x15						6.5 Motor, 7/8 lobe, 3.3 Stg., .16 rev/gal						Type					
Type Bit				PDC				Model: 650			Pad OD			WT 11.2 GAS 0 Solids 8					
TFA		1.035						MFG. Hunting			6 5/8			Vis 52 SAND 0.5 T ° 0					
JETS		15	15	15	15	15	Bend ° 1.83		Stator/Rotor 7/8		PV 26 PH 0 Chlor 1200								
		15	0	0	0	0	Bit to Bend 6		Motor Diff 350		YP 21 WL 5.6 Oil % 0								
Bit Coding				IADC#				Rev/GAL 0.16				BHT° 0							
IR	OR	DL	Loc	BS	G	ODL	NB Stab 0		Pumps		PUMP1		PUMP1						
0	0						Rotor Jet 0		NAME										
										Model									
Bit Drop:		276 PSI @ 535 GPM				Sensor Offsets				Type									
Comments				Sensor	47	Sonic	0	Liner				.00		.00					
				Gamma	0	DNsc	7298	Stroke				.00		.00					
				Restiv	0	GYRO	0	Efficiency				.00		.00					

BHA Detail

#	Description	Serial #	I.D.	O.D.	Length	Sum	Top Conn
1	DP504FX 6x15	7124065		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
8					0.00	1385.27	

