
BILL BARRETT CORPORATION E-BILL

**GGU MILLER FED 33A-32-691
MAMM CREEK
Garfield County , Colorado**

Cement Surface Casing
03-Oct-2010

Post Job Report

The Road to Excellence Starts with Safety

Sold To #: 343492	Ship To #: 2810716	Quote #:	Sales Order #: 7678104
Customer: BILL BARRETT CORPORATION E-BILL		Customer Rep: South, Jodi	
Well Name: GGU MILLER FED	Well #: 33A-32-691	API/UWI #: 05-045-19422	
Field: MAMM CREEK	City (SAP): SILT	County/Parish: Garfield	State: Colorado
Lat: N 39.481 deg. OR N 39 deg. 28 min. 49.973 secs.		Long: W 107.579 deg. OR W -108 deg. 25 min. 16.375 secs.	
Contractor: PROPETRO		Rig/Platform Name/Num: PRO PETRO	
Job Purpose: Cement Surface Casing			
Well Type: Development Well		Job Type: Cement Surface Casing	
Sales Person: METLI, MARSHALL		Srv Supervisor: FEUERBORN, JOHN	MBU ID Emp #: 381677

Job Personnel

HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs	Emp #
BATH, KYLE Thomas	8	477632	BRUN, JUSTIN M	8	459269	FEUERBORN, JOHN William	8	381677

Equipment

HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way
10567589C	120 mile	10867425	120 mile	10897891	120 mile	10951246	120 mile
10995027	120 mile						

Job Hours

Date	On Location Hours	Operating Hours	Date	On Location Hours	Operating Hours	Date	On Location Hours	Operating Hours
10-3-10	8	1						

TOTAL Total is the sum of each column separately

Job

Formation Name	Job	Job Times
Formation Depth (MD)	Top Bottom	Date Time Time Zone
Form Type	BHST	On Location
Job depth MD	800. ft	Job Depth TVD 800. ft
Water Depth	Wk Ht Above Floor	2. ft
Perforation Depth (MD)	From To	Job Started 03 - Oct - 2010 07:50 CST
		Job Completed 03 - Oct - 2010 08:30 CST
		Departed Loc

Well Data

Description	New / Used	Max pressure psig	Size in	ID in	Weight lbm/ft	Thread	Grade	Top MD ft	Bottom MD ft	Top TVD ft	Bottom TVD ft
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Sales/Rental/3rd Party (HES)

Description	Qty	Qty uom	Depth	Supplier
PLUG,CMTG,TOP,9 5/8,HWE,8.16 MIN/9.06 MA	1	EA		
PORT. DATA ACQUIS. W/OPTICEM RT W/HES	1	EA		
R/A DENSOMETER W/CHART RECORDER,/JOB,ZI	1	JOB		
ADC (AUTO DENSITY CTRL) SYS, /JOB,ZI	1	JOB		

Tools and Accessories

Type	Size	Qty	Make	Depth	Type	Size	Qty	Make	Depth	Type	Size	Qty	Make
Guide Shoe					Packer					Top Plug			
Float Shoe					Bridge Plug					Bottom Plug			
Float Collar					Retainer					SSR plug set			
Insert Float										Plug Container			
Stage Tool										Centralizers			

Miscellaneous Materials

Gelling Agt	Conc	Surfactant	Conc	Acid Type	Qty	Conc	%
Treatment Fld	Conc	Inhibitor	Conc	Sand Type	Size	Qty	

Fluid Data										
Stage/Plug #: 1										
Fluid #	Stage Type	Fluid Name	Qty	Qty uom	Mixing Density lbm/gal	Yield ft ³ /sk	Mix Fluid Gal/sk	Rate bbl/min	Total Mix Fluid Gal/sk	
1	WATER SPACER		20	bbl	.	.0	.0	.0		
2	Lead Cement	VERSACEM (TM) SYSTEM (452010)	120	sacks	12.3	2.37	13.76		13.42	
	13.418 Gal	FRESH WATER								
3	Tail Cement	SWIFTCES (TM) SYSTEM (452990)	120	sacks	14.2	1.43	6.88		6.72	
	6.715 Gal	FRESH WATER								
4	DISPLACEMENT		56.8	bbl	.	.0	.0	.0		
Calculated Values		Pressures		Volumes						
Displacement	56.8	Shut In: Instant		Lost Returns		Cement Slurry	81	Pad		
Top Of Cement	0	5 Min		Cement Returns	22	Actual Displacement	56.8	Treatment		
Frac Gradient		15 Min		Spacers	20	Load and Breakdown		Total Job		
Rates										
Circulating		Mixing	5	Displacement	6	Avg. Job	5			
Cement Left In Pipe	Amount	0 ft	Reason	Shoe Joint						
Frac Ring # 1 @	ID	Frac ring # 2 @	ID	Frac Ring # 3 @	ID	Frac Ring # 4 @	ID			
The Information Stated Herein Is Correct				Customer Representative Signature						

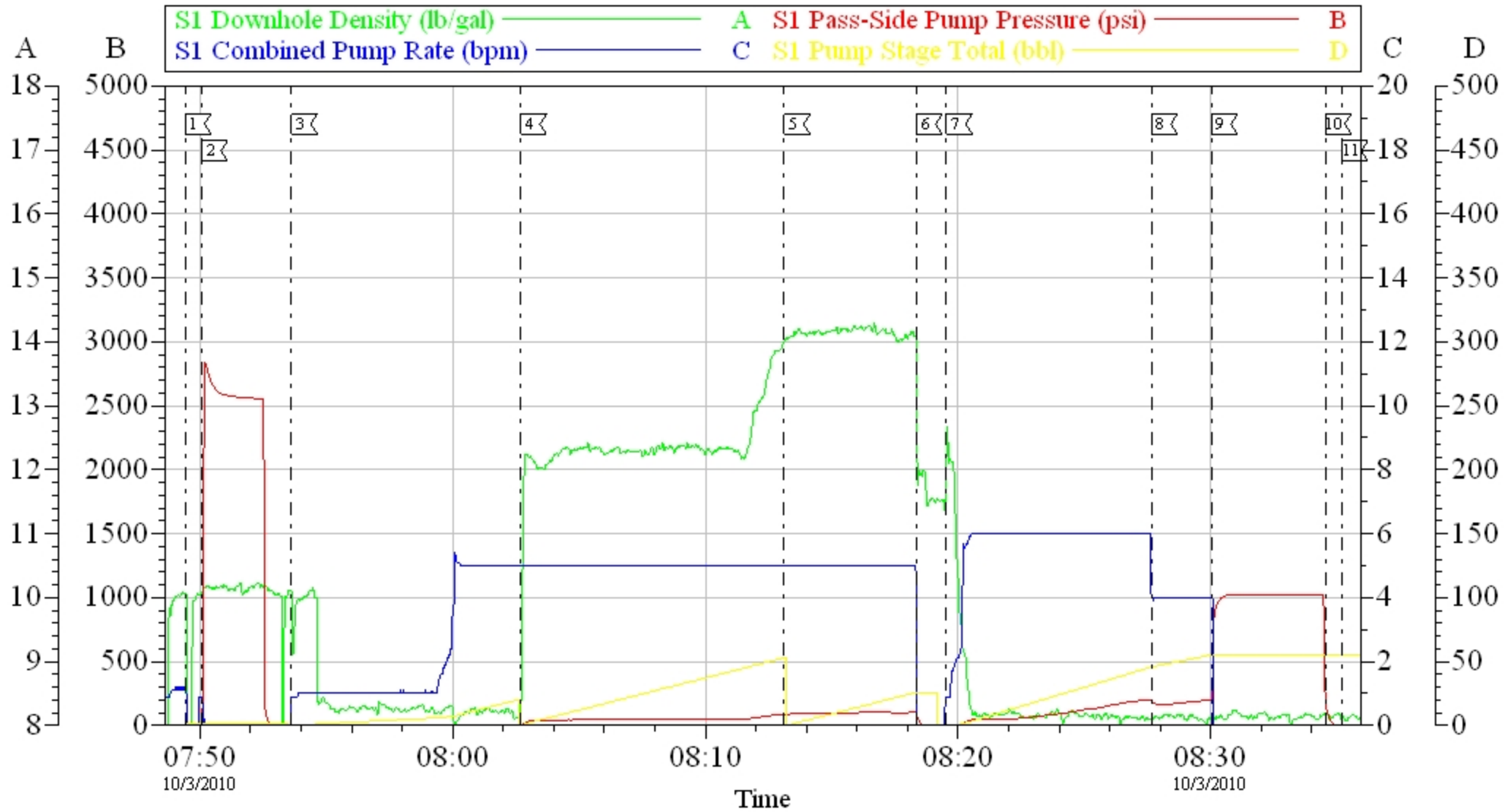
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Job Purpose: Cement Surface Casing			Ticket Amount:
Well Type: Development Well		Job Type: Cement Surface Casing	
Sales Person: METLI, MARSHALL		Srvc Supervisor: FEUERBORN, JOHN	MBU ID Emp #: 381677

Activity Description	Date/Time	Cht #	Rate bbl/min	Volume bbl		Pressure psig		Comments
				Stage	Total	Tubing	Casing	
Other	10/03/2010 07:20							RIG RELEASE WELL TO HES
Pre-Rig Up Safety Meeting	10/03/2010 07:25							
Rig-Up Equipment	10/03/2010 07:30							
Pre-Job Safety Meeting	10/03/2010 07:40							
Start Job	10/03/2010 07:49							OFF LINE CEMENT JOB
Test Lines	10/03/2010 07:50							2000psi ON TRUCK AND LINES
Pump Spacer 1	10/03/2010 07:53		5	20			25.0	H2O
Pump Lead Cement	10/03/2010 08:02		5	50.8			50.0	120skts PUMPED AT 12.3ppg 2.38y 13.75wr TOP OF CEMENT 0'
Pump Tail Cement	10/03/2010 08:13		5	30.5			90.0	120skts PUMPED AT 14.2ppg 1.43y 6.88wr
Drop Top Plug	10/03/2010 08:18							PLUG AWAY
Pump Displacement	10/03/2010 08:19		6				170.0	H2O
Other	10/03/2010 08:27		4	46			200.0	SLOW RATE
Bump Plug	10/03/2010 08:30		4	56.8			1000.0	
Check Floats	10/03/2010 08:34							HOLDING
End Job	10/03/2010 08:35							GOOD RETURNS 22 BBLS TO SURFACE
Other	10/03/2010 08:36							PUMP STAYING ON LOCATION
Crew Leave Location	10/03/2010 10:00							SEND EMPTY BULK BACK TO YARD

BILL BARRETT

SURFACE



Customer: BILL BARRETT
 Well Description: GGU MILLER FED 33A-32-691
 Company Rep: JODY SMITH

Job Date: 03-Oct-2010
 Job Type: SURFACE
 Cement Supervisor: JOHN FEUERBORN

Sales Order #: 7678104
 ADC Used: YES
 Elite #3: JUSTIN BRUN

OptiCem v6.4.0
 03-Oct-10 08:45