
BILL BARRETT CORPORATION E-BILL

**MILLER 24B-6-791
MAMM CREEK
Garfield County , Colorado**

**Cement Surface Casing
13-Jul-2010**

Post Job Report

The Road to Excellence Starts with Safety

Sold To #: 343492	Ship To #: 2680968	Quote #:	Sales Order #: 7493989
Customer: BILL BARRETT CORPORATION E-BILL		Customer Rep: South, Jodi	
Well Name: MILLER		Well #: 24B-6-791	API/UWI #: 05-045-16098
Field: MAMM CREEK	City (SAP): SILT	County/Parish: Garfield	State: Colorado
Lat: N 39.47 deg. OR N 39 deg. 28 min. 11.485 secs.		Long: W 107.599 deg. OR W -108 deg. 24 min. 2.596 secs.	
Contractor: BARRETT		Rig/Platform Name/Num: PETRO PLUS	
Job Purpose: Cement Surface Casing			
Well Type: Development Well		Job Type: Cement Surface Casing	
Sales Person: METLI, MARSHALL		Srvc Supervisor: LEIST, JAMES	MBU ID Emp #: 362787

Job Personnel

HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs	Emp #
LEIST, JAMES R		362787	SALAZAR, PAUL Omar		445614	SLAUGHTER, JESSE Dean		454315
SMITH, DUSTIN Michael		418015						

Equipment

HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way
10823383	120 mile	10867304	120 mile	10998054	120 mile	11259882	120 mile

Job Hours

Date	On Location Hours	Operating Hours	Date	On Location Hours	Operating Hours	Date	On Location Hours	Operating Hours

TOTAL Total is the sum of each column separately

Job

Job Times

Formation Name	Top	Bottom	Called Out	Date	Time	Time Zone
Formation Depth (MD)						
Form Type	BHST		On Location			
Job depth MD	807. ft	Job Depth TVD	807. ft	Job Started	13 - Jul - 2010	03:50 MST
Water Depth		Wk Ht Above Floor	. ft	Job Completed	13 - Jul - 2010	04:25 MST
Perforation Depth (MD)	<i>From</i>	<i>To</i>	Departed Loc	13 - Jul - 2010	05:30	MST

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

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		

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		10.00	bbl	.	.0	.0	.0	
2	Lead Cement	VERSACEM (TM) SYSTEM (452010)	120.0	sacks	12.3	2.38	13.75		13.75
		13.75 Gal FRESH WATER							
3	Tail Cement	SWIFTCEM (TM) SYSTEM (452990)	120.0	sacks	14.2	1.43	6.88		6.72
		6.715 Gal FRESH WATER							
4	DISPLACEMENT			bbl	.	.0	.0	.0	
Calculated Values		Pressures		Volumes					
Displacement		Shut In: Instant		Lost Returns		Cement Slurry		Pad	
Top Of Cement		5 Min		Cement Returns		Actual Displacement		Treatment	
Frac Gradient		15 Min		Spacers		Load and Breakdown		Total Job	
Rates									
Circulating		Mixing		Displacement		Avg. Job			
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					

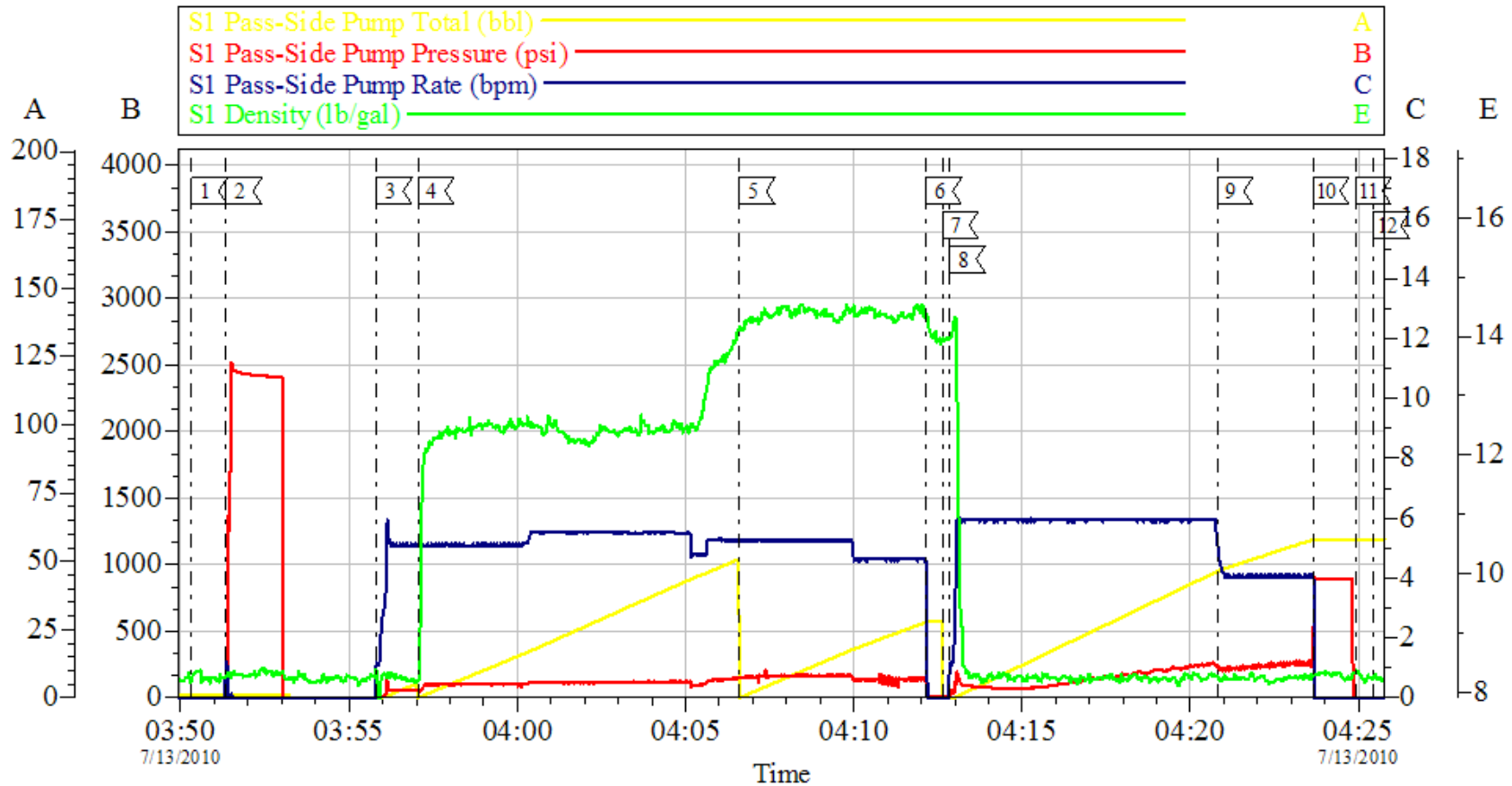
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Legal Description:			
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Job Purpose: Cement Surface Casing			Ticket Amount:
Well Type: Development Well		Job Type: Cement Surface Casing	
Sales Person: METLI, MARSHALL		Srvc Supervisor: LEIST, JAMES	MBU ID Emp #: 362787

Activity Description	Date/Time	Cht #	Rate bbl/min	Volume bbl		Pressure psig		Comments
				Stage	Total	Tubing	Casing	
Assessment Of Location Safety Meeting	07/13/2010 03:00							WITH ALL HES PERSONNEL
Pre-Rig Up Safety Meeting	07/13/2010 03:10							WITH ALL HES PERSONNEL
Rig-Up Completed	07/13/2010 03:30							RIG UP WAS COMPLETED AT THE END OF LAST JOB, CREW STAYED ON LOCATION
Pre-Job Safety Meeting	07/13/2010 03:35							WITH ALL ON LOCATION PERSONNEL, TP-770.6, TD-790, S.J.-44.95
Start Job	07/13/2010 03:50							JOB WAS PUMPED OFF LINE, HOLE DRILLED WITH AIR, NO FLUID IN WELLBORE AT TIME OF CEMENT, PIPE STATIC AT TIME OF CEMENT JOB., NO QUICK LATCH USED ON CEMENT HEAD
Pressure Test	07/13/2010 03:51							2400 PSI
Pump Spacer 1	07/13/2010 03:55		5	10			60.0	FRESH WATER
Pump Lead Cement	07/13/2010 03:57		5	50.8			152.0	120 SKS, 12.3 PPG, 2.37 FT3/SK, 13.76 GAL/SK
Pump Tail Cement	07/13/2010 04:06		5	30.7			140.0	120 SKS, 14.2 PPG, 1.43 FT3/SK, 6.88 GAL/SK
Shutdown	07/13/2010 04:12							

Activity Description	Date/Time	Cht #	Rate bbl/min	Volume bbl		Pressure psig		Comments
				Stage	Total	Tubing	Casing	
Drop Top Plug	07/13/2010 04:12							AWAY
Pump Displacement	07/13/2010 04:12		6	56			190.0	FRESH WATER, 28 BBLs CMT TO SURFACE
Slow Rate	07/13/2010 04:20		4	46			175.0	TO BUMP PLUG
Bump Plug	07/13/2010 04:23		4	56			250.0	PLUG BUMPED
Check Floats	07/13/2010 04:24						894.0	THE FLOATS ARE HOLDING
End Job	07/13/2010 04:25							
Pre-Rig Down Safety Meeting	07/13/2010 04:30							WITH ALL HES PERSONNEL
Rig-Down Completed	07/13/2010 04:45							RIG DOWN AND SET UP FOR NEXT JOB
Comment	07/13/2010 04:45							THANKYOU FOR USING HALLIBURTON CEMENT, JAMES LEIST AND CREW

BILL BARRETT 9 5/8 SURFACE CASING



Local Event Log								
1	START JOB	03:50:20	2	PRESSURE TEST	03:51:21	3	PUMP H2O SPACER	03:55:48
4	PUMP LEAD CMT	03:57:03	5	PUMP TAIL CMT	04:06:36	6	SHUTDOWN	04:12:08
7	DROP TOP PLUG	04:12:38	8	PUMP DISPLACEMENT	04:12:50	9	SLOW RATE	04:20:48
10	BUMP PLUG	04:23:39	11	CHECK FLOATS	04:24:54	12	END JOB	04:25:27

Customer: BILL BARRETT	Job Date: 13-Jul-2010	Sales Order #: 7493989
Well Description: MILLER 24B-31-691	JOB TYPE: SURFACE	ADC USED YES
COMPANY REP: JODY SOUTH	CEMENT SUPERVISOR: JAMES LEIST	ZS4 PAUL SALAZAR

HALLIBURTON
OptiCem v6.3.4
13-Jul-10 04:37