
BILL BARRETT CORPORATION E-BILL

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

Cement Surface Casing
12-Jul-2010

Post Job Report

The Road to Excellence Starts with Safety

Sold To #: 343492	Ship To #: 2668655	Quote #:	Sales Order #: 7493986
Customer: BILL BARRETT CORPORATION E-BILL		Customer Rep: South, Jodi	
Well Name: MILLER		Well #: 24A-6-791	API/UWI #: 05-045-16097
Field: MAMM CREEK	City (SAP): SILT	County/Parish: Garfield	State: Colorado
Lat: N 39.47 deg. OR N 39 deg. 28 min. 10.697 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	2	362787	SALAZAR, PAUL Omar	2	445614	SLAUGHTER, JESSE Dean	2	454315
SMITH, DUSTIN Michael	2	418015						

Equipment

HES Unit #	Distance-1 way						
10823383	120 mile	10867322	120 mile	10998512	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
7-12-10	3	2						

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)			On Location	12 - Jul - 2010	09:00	MST
Form Type		BHST	Job Started	12 - Jul - 2010	13:42	MST
Job depth MD	768. ft	Job Depth TVD	768. ft	Job Completed	12 - Jul - 2010	14:22
Water Depth		Wk Ht Above Floor	. ft	Departed Loc	12 - Jul - 2010	00:00
Perforation Depth (MD)	<i>From</i>		<i>To</i>			

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	9.625	1	
Float Shoe					Bridge Plug					Bottom Plug			
Float Collar					Retainer					SSR plug set			
Insert Float										Plug Container	9.625	1	
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		20.00	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		55.9	bbl	.	.0	.0	.0	
Calculated Values		Pressures		Volumes					
Displacement	55.9	Shut In: Instant		Lost Returns		Cement Slurry	90	Pad	
Top Of Cement	SURFACE	5 Min		Cement Returns	30	Actual Displacement	55.9	Treatment	
Frac Gradient		15 Min		Spacers	10	Load and Breakdown		Total Job	
Rates									
Circulating		Mixing	5	Displacement	7	Avg. Job			6
Cement Left In Pipe	Amount	45.2 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					

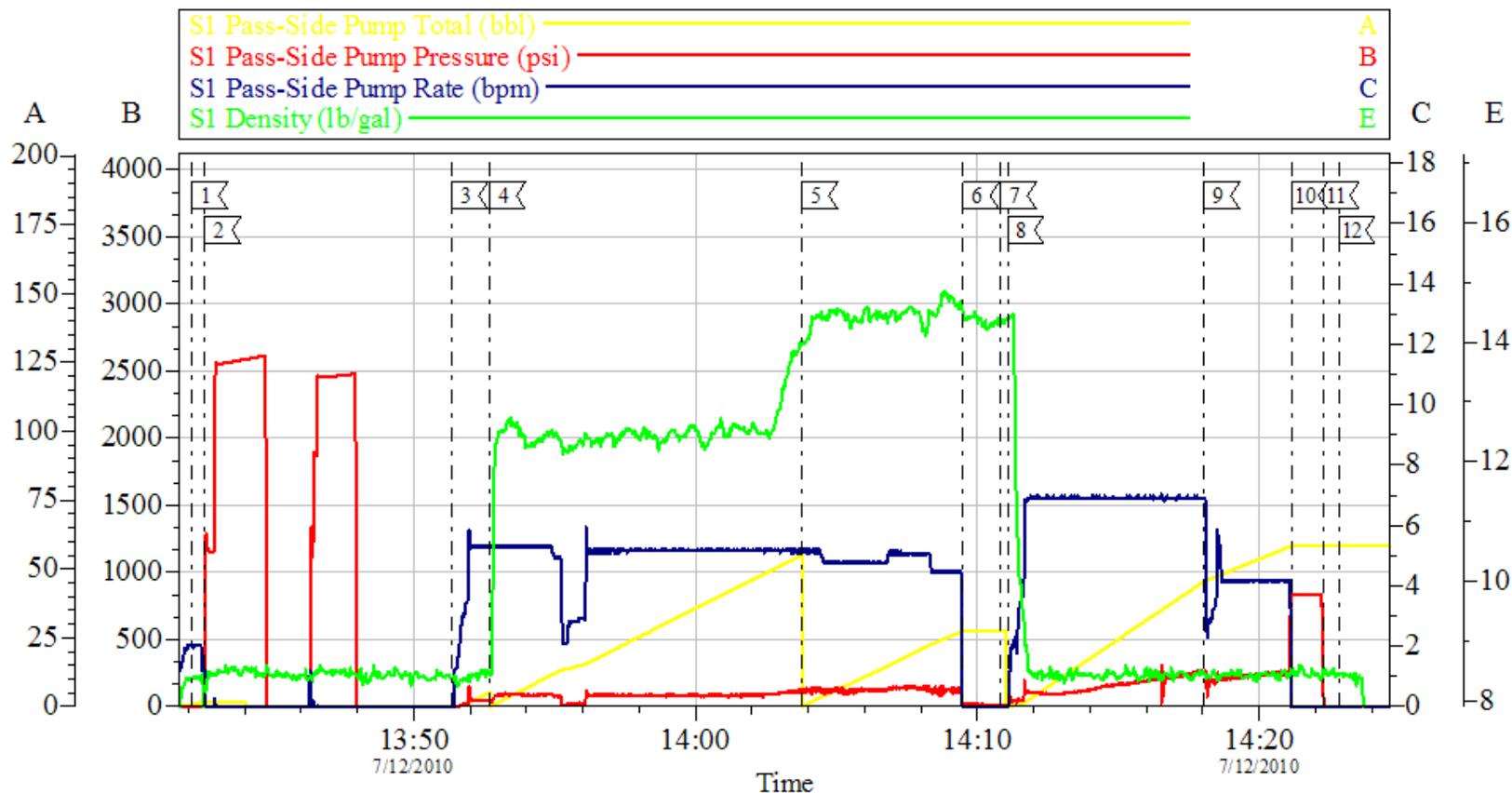
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Legal Description:			
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Job Purpose: Cement Surface Casing			Ticket Amount:
Well Type: Development Well		Job Type: Cement Surface Casing	
Sales Person: METLI, MARSHALL		Srvc Supervisor: LEIST, JAMES	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	07/12/2010 13:00							WITH ALL HES PERSONNEL
Pre-Rig Up Safety Meeting	07/12/2010 13:10							WITH ALL HES PERSONNEL
Rig-Up Completed	07/12/2010 13:35							RIG UP WAS COMPLETED AT THE END OF LAST JOB, CREW STAYED ON LOCATION
Pre-Job Safety Meeting	07/12/2010 13:40							WITH ALL ON LOCATION PERSONNEL, TP-768.7, TD-788, S.J.-45.2, 9 5/8 36#, HOLE-12 3/8
Start Job	07/12/2010 13:42							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	07/12/2010 13:42							2520 PSI
Pump Spacer 1	07/12/2010 13:51		5	10			48.0	FRESH WATER
Pump Lead Cement	07/12/2010 13:52		5	50.8			86.0	120 SKS, 12.3 PPG, 2.37 FT3/SK, 13.76 GAL/SK
Pump Tail Cement	07/12/2010 14:03		5	30.7			120.0	120 SKS, 14.2 PPG, 1.43 FT3/SK, 6.88 GAL/SK
Shutdown	07/12/2010 14:09							

Activity Description	Date/Time	Cht #	Rate bbl/min	Volume bbl		Pressure psig		Comments
				Stage	Total	Tubing	Casing	
Drop Top Plug	07/12/2010 14:10							AWAY
Pump Displacement	07/12/2010 14:11		7	55.9			240.0	FRESH WATER, 30 BBLs CMT TO SURFACE
Slow Rate	07/12/2010 14:18		4	45			230.0	TO BUMP PLUG
Bump Plug	07/12/2010 14:21		4	55.9			230.0	PLUG BUMPED
Check Floats	07/12/2010 14:22						830.0	THE FLOATS ARE HOLDING
End Job	07/12/2010 14:22							
Pre-Rig Down Safety Meeting	07/12/2010 14:30							WITH ALL HES PERSONNEL
Rig-Down Completed	07/12/2010 15:00							RIG DOWN AND SET UP FOR NEXT JOB
Comment	07/12/2010 15:00							THANKYOU FOR USING HALLIBURTON CEMENT, JAMES LEIST AND CREW

BILL BARRETT 9 5/8 SURFACE CASING



Local Event Log					
1	START JOB	13:42:08	2	PRESSURE TEST	13:42:36
3	PUMP H2O SPACER	13:51:22	4	PUMP LEAD CMT	13:52:42
5	PUMP TAIL CMT	14:03:47	6	SHUTDOWN	14:09:30
7	DROP TOP PLUG	14:10:49	8	PUMP DISPLACEMET	14:11:04
9	SLOW RATE	14:18:02	10	BUMP PLUG	14:21:09
11	CHECK FLOATS	14:22:16	12	END JOB	14:22:50

Customer: BILL BARRETT	Job Date: 12-Jul-2010	Sales Order #: 7493986
Well Description: 24A-31-697	JOB TYPE: SURFACE	ADC USED YES
COMPANY REP: JODY SOUTH	CEMENT SUPERVISOR: JAMES LEIST	ZS4 JESSE SLAUGHTER

HALLIBURTON
 OptiCem v6.3.4
 12-Jul-10 14:32