

CEMENT JOB REPORT



CUSTOMER BAYSWATER EXPLORATION		DATE 25-MAY-13	F.R. # 1001990093	SERV. SUPV. CALEB C KINGSLEY	
LEASE & WELL NAME BOOTH #32-26 - API 05123360750000		LOCATION 26-7N-65W		COUNTY-PARISH-BLOCK Weld Colorado	
DISTRICT Brighton 31-26		DRILLING CONTRACTOR RIG # Ensign 7		TYPE OF JOB Surface	
SIZE & TYPE OF PLUGS		LIST-CSG-HARDWARE		MECHANICAL BARRIERS	
8-5/8" Top Cem Plug, Nitrile cvr, Phr		Cement Basket, Slip On, 8-5/8 in		NONE	
		Centralizer, with Pins, 8-5/8 in		NONE	
		Float Collar, Auto Fill, 8-5/8 - 8rd		NONE	
		Guide Shoe, Cement Nose, 8-5/8 i		NONE	
PHYSICAL SLURRY PROPERTIES					
MATERIALS FURNISHED BY BJ		LAB REPORT NO.		SACKS OF CEMENT	SLURRY WGT PPG
Fresh Water		0		0	8.34
Fresh Water + Dye		0		0	8.34
TypeIII+ 2%CaCl+ 25%CF+ 08SF		0		280	14.5
Fresh Water		0		0	8.34
Available Mix Water 100 Bbl.		Available Displ. Fluid 100 Bbl.		TOTAL	
				155.9 45.43	
HOLE		TBG-CSG-D.P.			
SIZE	% EXCESS	DEPTH	ID	OD	WGT.
12.25	0	744	8.097	8.625	24
		CSG			
		744 744 J-55			
		734 716 0			
LAST CASING		PKR-CMT RET-BR PL-LINER		PERF. DEPTH	
ID	OD	WGT	TYPE	MD	TVD
		BRAND & TYPE		DEPTH	TOP
		NO PACKER OR CEMENT F		0	BTM
				8.625	8RND
				WATER BASED 9.5	
DISPL. VOLUME		DISPL. FLUID		CAL. PSI	
VOLUME	UOM	TYPE	WGT.	BUMP PLUG	TO REV.
45.6	BBLs	Fresh Water	8.34	228	0
				0	0
				0	0
				2950	2360
				RIG TANK	
Circulation Prior to Job					
Circulated Well: Rig <input checked="" type="checkbox"/> BJ <input type="checkbox"/>		Circulation Time: 1		Circulation Rate: 6 BPM	
Mud Density In: 9.5 LBS/GAL		Mud Density Out: 9.5 LBS/GAL		PV & YP Mud In: 11	
				PV & YP Mud Out: 11	
Gas Present: NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>		Units:		Solids Present at End of Circulation: NO <input checked="" type="checkbox"/> YES <input type="checkbox"/>	
Displacement And Mud Removal					
Displaced By: Rig <input type="checkbox"/> BJ <input checked="" type="checkbox"/>		Amount Bled Back After Job: 0 BBLs			
Returns During Job: <input type="checkbox"/> NONE <input type="checkbox"/> PARTIAL <input checked="" type="checkbox"/> FULL		Method Used to Verify Returns: VISUAL			
Cement Returns at Surface: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		Were Returns Planned at Surface: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES			
Pipe Movement: <input type="checkbox"/> ROTATION <input type="checkbox"/> RECIPROCATION <input checked="" type="checkbox"/> NONE <input type="checkbox"/> UNABLE DUE TO STUCK PIPE					
Centralizers: <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES		Quantity: 4		Type: <input checked="" type="checkbox"/> BOW <input type="checkbox"/> RIGID	
Job Pumped Through: <input type="checkbox"/> CHOKE MANIFOLD <input type="checkbox"/> SQUEEZE MANIFOLD <input checked="" type="checkbox"/> MANIFOLD <input type="checkbox"/> NO MANIFOLD					
Plugs					
Number of Attempts by BJ: 0		Competition:		Wiper Balls Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES	
Plug Catcher Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES				Parabow Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES	
Was There a Bottom: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES				Top of Plug: 0 FT	
				Bottom of Plug: 0 FT	
Squeezes (Update Original Treatment Report for Primary Job)					
BLOCK SQUEEZE <input type="checkbox"/>		SHOE SQUEEZE <input type="checkbox"/>		TOP OF LINER SQUEEZE <input type="checkbox"/>	
				PLANNED <input type="checkbox"/> UNPLANNED <input type="checkbox"/>	
Liner Packer: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES		Bond Log: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES		PSI Applied: 0	
				Fluid Weight: 0 LBS/GAL	
Casing Test (Update Original Treatment Report for Primary Job)					
Casing Test Pressure: 0 PSI		With 0 LBS/GAL Mud		Time Held: 00 Hours 00 Minutes	
EXPLANATION: TROUBLE SETTING TOOL, RUNNING CSG, ETC. PRIOR TO CEMENTING: NONE					

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Shoe Test (Update Original Treatment Report for Primary Job)

Depth Drilled out of Shoe: 0 FT Target EMW: 0 LBS/GAL Actual EMW: 0 LBS/GAL
 Number of Times Tests Conducted: 0 Mud Weight When Test was Conducted: 0 LBS/GAL

Problems Before Job (I.E. Running Casing, Circulating Well, ETC)
 NONE

Problems During Job (I.E. Lost Returns, Equipment Failure, Bulk Delivery, Foaming, ETC)
 NONE

Problems After Job (I.E. Gas at Surface, Float Equipment Failed, ETC)
 NONE

PRESSURE/RATE DETAIL

EXPLANATION

TIME HR:MIN.	PRESSURE - PSI		RATE BPM	Bbl. FLUID PUMPED	FLUID TYPE	SAFETY MEETING: BJ CREW <input checked="" type="checkbox"/> CO. REP. <input checked="" type="checkbox"/>	
	PIPE	ANNULUS				TEST LINES	4814 PSI
						CIRCULATING WELL - RIG	<input checked="" type="checkbox"/> BJ
07:45	0	0	0	0	NA	LEAVE THE DISTRICT	
08:48	0	0	0	0	NA	ARRIVE TO LOCATION	
10:40	0	0	0	0	NA	SPOT TRUCKS	
11:15	0	0	0	0	NA	SAFETY MEETING	
11:40	4814	0	.4	.5	H2O	PRESSURE TEST	
11:43	140	0	5.2	30	H2O	FRESH WATER SPACER	
11:51	148	0	5.2	10	H2O	FRESH WATER SPACER + DYE	
11:53	0	0	0	0	NA	SHUT DOWN AND PREPARE FOR CMT	
11:56	170	0	4.1	71	CMT	BATCH AND PUMP CMT @ 14.5 PPG	
12:14	0	0	0	0	NA	SHUT DOWN AND WASH UP PUMP	
12:16	0	0	0	0	NA	DROP PLUG	
12:19	131	0	5.6	25	H2O	DISPLACEMENT	
12:24	182	0	5.6	0	H2O	CMT TO SURFACE WITH 25 BBL OF DISPLACEMENT PUMPED	
12:25	155	0	4.1	10	H2O	DROP RATE	
12:27	169	0	2.6	11	H2O	DROP RATE	
12:32	241	0	2.6	46	H2O	FINAL LIFT	
12:32	956	0	2.6	0	H2O	BUMP PLUG	
12:35	326	0	0	0	H2O	SHUT IN WITH 326 PSI ON WELL HEAD.	
12:37	0	0	0	0	NA	RIG DOWN	
13:20	0	0	0	0	NA	LEAVE THE LOCATION	

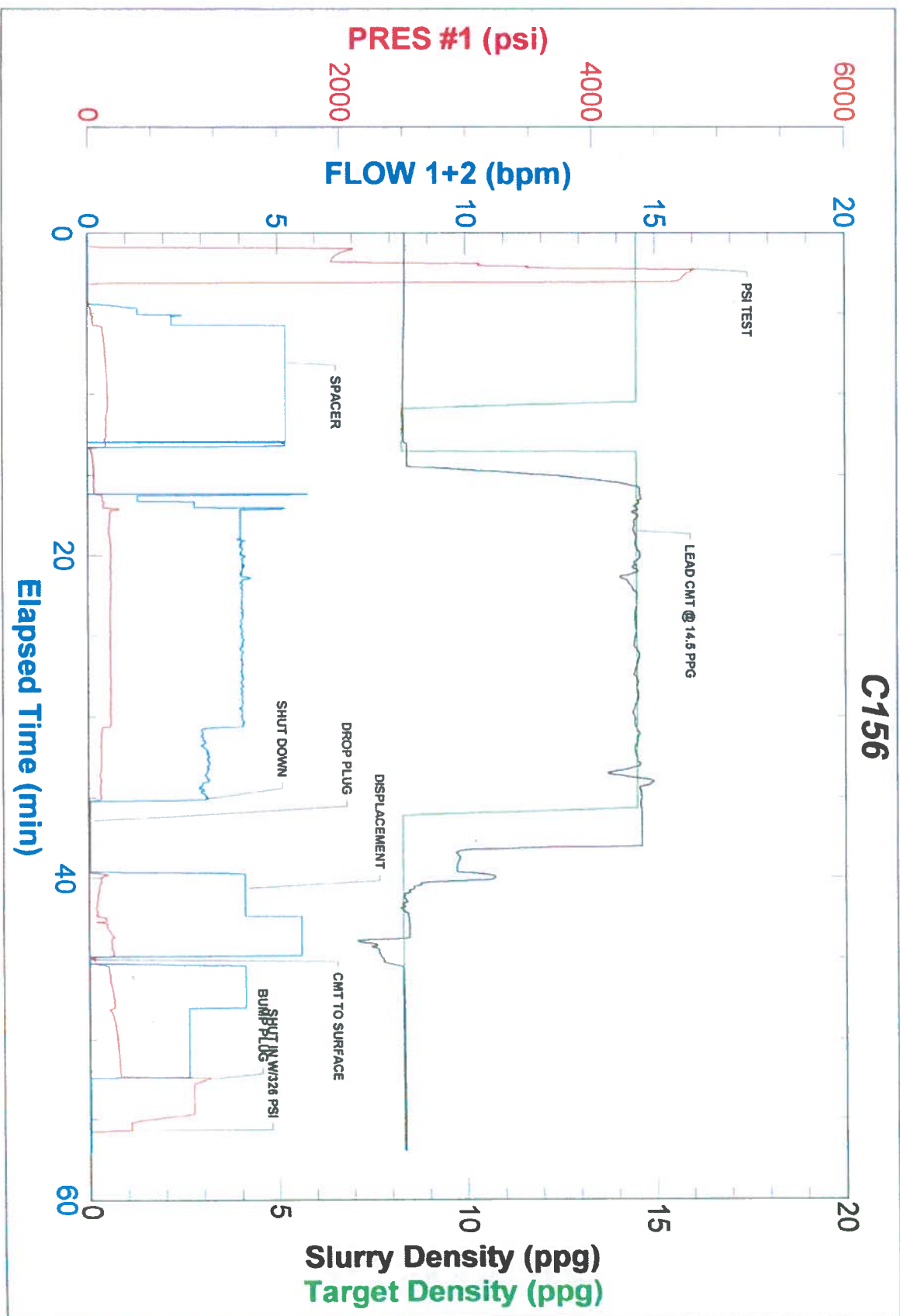
BUMPED PLUG	PSI TO BUMP PLUG	TEST FLOAT EQUIP.	BBL.CMT RETURNS/ REVERSED	TOTAL BBL. PUMPED	PSI LEFT ON CSG	SPOT TOP OUT CEMENT
<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	241	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	20	156	326	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N

Service Supervisor Signature:

C. Brasing



Baker Hughes JobMaster Program Version 3.60
Job Number: 1001990093
Customer: BAYSWATER
Well Name: BOOTH 32-26



Baker Hughes

Job Start: Saturday, May 25, 2013