

CEMENT JOB REPORT



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	3250 PSI
						CIRCULATING WELL - RIG	<input checked="" type="checkbox"/> BJ <input type="checkbox"/>
04:30	0	0	0	0	N/A	Yard call	
08:10	0	0	0	0	N/A	Leave yard	
09:10	0	0	0	0	N/A	Arrive on location 44 miles	
10:25	0	0	0	0	N/A	Spot trucks	
10:30	0	0	0	0	N/A	Rig up safety meeting	
11:00	0	0	0	0	N/A	Pre job safety meeting	
11:19	150	0	4.8	30	H2O	Preflush	
11:26	174	0	4.8	10	H2O	Dyed spacer	
11:31	300	0	4.8	71	CMT	Batch up and pump 300 sks of Type III + 0.08 lbs/sack Static Free + 2% Cal + 0.25 lbs/sack Cello Flake 14.5 ppg 1.41 yield 6.82 gps	
11:49	0	0	0	0	N/A	Drop plug	
11:54	273	0	4.8	40	H2O	Displacement	
12:02	298	0	2.4	7	H2O	Displacement Rate change	
12:05	312	0	2.4	47	H2O	Bump plug	
12:05	516	0	0	0	N/A	Plug down @ 47 bbl's 12 bbl's of CMT back	
12:07	248	0	0	0	N/A	Shut in	
12:09	0	0	0	0	N/A	Bleed pressure off and down	
12:10	0	0	0	0	N/A	Rig down safety meeting	
BUMPED PLUG <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	PSI TO BUMP PLUG 516	TEST FLOAT EQUIP. <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	BBL.CMT RETURNS/ REVERSED 12	TOTAL BBL. PUMPED 158	PSI LEFT ON CSG 248	SPOT TOP OUT CEMENT <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Service Supervisor Signature:

CEMENT JOB REPORT



CUSTOMER BAYSWATER EXPLORATION			DATE 17-FEB-13		F.R. # 1001966232		SERV. SUPV. AARON M MCWILLIAMS			
LEASE & WELL NAME CASA LOMA #4-25 - API 05123362610000			LOCATION 26-7N-87W			COUNTY-PARISH-BLOCK Weld Colorado				
DISTRICT Brighton			DRILLING CONTRACTOR RIG # Ensign 7			TYPE OF JOB Surface				

SIZE & TYPE OF PLUGS	LIST-CSG-HARDWARE	MECHANICAL BARRIERS	MD	TVD	HANGER TYPES	MD	TVD
Cement Plug, Rubber, Top 8-5/8 in	Guide Shoe, Cement Nose, 8-5/8 in	None	0	0	None	0	0
None	Float Collar, Auto Fill, 8-5/8 - 8rd	None	0	0	None	0	0
	Centralizer, with Pins, 8-5/8 in	None	0	0	None	0	0
	Cement Basket, Slip On, 8-5/8 in						

PHYSICAL SLURRY PROPERTIES								
MATERIALS FURNISHED BY BJ	LAB REPORT NO.	SACKS OF CEMENT	SLURRY WGT PPG	SLURRY YLD FT ³	WATER GPS	PUMP TIME HR:MIN	Bbl SLURRY	Bbl MIX WATER
Fresh Water	0	0	8.34	0	0	00:00	46.6	
Fresh Water + Dye	0	0	8.34	0	0	00:00	40	
Type III + 2% CaCl ₂ + .25% CF + .08SF	0	300	14.5	1.41	6.82	00:00	75.33	48.68
Available Mix Water 400 Bbl.		Available Displ. Fluid 200 Bbl.		TOTAL		161.93 48.68		

HOLE			TBG-CSG-D.P.						COLLAR DEPTHS			
SIZE	% EXCESS	DEPTH	ID	OD	WGT.	TYPE	MD	TVD	GRADE	SHOE	FLOAT	STAGE
12.25	25	781	8.097	8.625	24	CSG		772	772	J-55	772	733
												0

LAST CASING			PKR-CMT RET-BR PL-LINER			PERF. DEPTH			TOP CONN		WELL FLUID		
ID	OD	WGT	TYPE	MD	TVD	BRAND & TYPE	DEPTH	TOP	BTM	SIZE	THREAD	TYPE	WGT.
						No packer	0			8.625	8RD	WATER BASED	9.3

DISPL. VOLUME		DISPL. FLUID		CAL. PSI	CAL. MAX PSI	OP. MAX	MAX TBG PSI		MAX CSG PSI		MIX WATER
VOLUME	UOM	TYPE	WGT.	BUMP PLUG	TO REV.	SQ. PSI	RATED	Operator	RATED	Operator	WATER
47	BBLS	Fresh Water	8.34	235	0	0	0	0	2360	1000	Rig tank

Circulation Prior to Job			
Circulated Well: Rig <input checked="" type="checkbox"/> BJ <input type="checkbox"/>		Circulation Time: 1	
Mud Density In: 9.3 LBS/GAL		Mud Density Out: 9.3 LBS/GAL	
PV & YP Mud In: 17		PV & YP Mud Out: 17	
Gas Present: NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> Units: 0		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: Visually	
Cement Returns at Surface: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Were Returns Planned at Surface: <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES	
Pipe Movement: <input type="checkbox"/> ROTATION <input type="checkbox"/> RECIPROCATION <input 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 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: 0	
Wiper Balls Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES		Quantity:	
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



Baker Hughes JobMaster Program Version 3.60

Job Number: 1001966232

Customer: Bayswater

Well Name: Casa Loma #4-

C990





Baker Hughes JobMaster Program Version 3.60

Job Number:

Customer:

Well Name:

C992

