

CEMENT JOB REPORT



CUSTOMER MARATHON OIL - XML		DATE 01-MAY-12	F.R. # 1001906041	SERV. SUPV. RYAN R STEVENS	
LEASE & WELL NAME CROW VALLEY 7-62-30 #2H - API 05123352500000		LOCATION 30-7N-62W		COUNTY-PARISH-BLOCK Weld Colorado	
DISTRICT Brighton		DRILLING CONTRACTOR RIG # HSP 321		TYPE OF JOB Surface	
SIZE & TYPE OF PLUGS		LIST-CSG-HARDWARE		MECHANICAL BARRIERS	
Cement Plug, Rubber, Top 9-5/8 in		Float Collar, AI Flap, 9-5/8 - 8rd		MD TVD	
		Float Shoe 9-5/8 - 8rd		MD TVD	
		Cement Basket, Slip On, 9-5/8 in		MD TVD	
MATERIALS FURNISHED BY BJ		LAB REPORT NO.		PHYSICAL SLURRY PROPERTIES	
				SACKS OF CEMENT	SLURRY WGT PPG
				SLURRY YLD FT ³	WATER GPS
				PUMP TIME HR:MIN	Bbl SLURRY
					Bbl MIX WATER
Fresh water				0	8.34
Type III+1.5%CaCl+15#/skCF				337	14.5
Fresh water				0	8.34
Type III + 2% Calcium Chloride				100	14.5
Available Mix Water 400 Bbl.		Available Displ. Fluid 100 Bbl.		TOTAL 186.50 70.96	
HOLE		TBG-CSG-D.P.		COLLAR DEPTHS	
SIZE	% EXCESS	DEPTH	ID OD	WGT.	TYPE
12.25	0	746	8.835 9.625	40	CSG
				MD	TVD
				GRADE	SHOE
				FLOAT	STAGE
				726	726 P-110
				726	680
				0	0
LAST CASING		PKR-CMT RET-BR PL-LINER		PERF. DEPTH	
ID	OD	WGT	TYPE	MD	TVD
16	16	62.6	ANNULUS	90	90
		BRAND & TYPE		DEPTH	
		No Liner		0	
				BTM	
				SIZE	
				THREAD	
				TYPE	
				WGT.	
				9.5	
DISPL. VOLUME		DISPL. FLUID		CAL. PSI	
VOLUME	UOM	TYPE	WGT.	BUMP PLUG	TO REV.
52	BBLs	Fresh water	8.34	217	0
				SQ. PSI	
				RATED	
				Operator	
				MAX TBG PSI	
				MAX CSG PSI	
				Operator	
				MIX WATER	
				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: 0	
				PV & YP Mud Out: 0	
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: 1 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		UNABLE DUE TO STUCK PIPE			
Centralizers: <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES		Quantity: 7		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: 0		Wiper Balls Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES	
Plug Catcher Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES				Quantity:	
Was There a Bottom: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES				Parabow Used: <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	EXPLANATION			
	PIPE	ANNULUS				SAFETY MEETING: BJ CREW	X	CO. REP.	X
						TEST LINES	3842 PSI		
						CIRCULATING WELL - RIG	X	BJ	
21:45	0	0	0	0	N/A	Yard call			
00:41	0	0	0	0	N/A	Time arrived on location			
00:58	0	0	0	0	N/A	Spot trucks			
01:05	0	0	0	0	N/A	Pre rig up safety meeting			
02:22	0	0	0	0	N/A	Pre job safety meeting			
02:29	3842	0	0	0	WATER	Pressure test pumps and lines			
02:35	394	0	6	25	WATER	Fresh water spacer + Dye			
02:40	182	0	5		CEMENT	Batch up, weigh and pump 337 SXS of Type III + 0.08 Lbs/ Sack Stalc free + 1.5% Calcium Chloride + 0.15 Lbs/Sack Cello Flake @ 14.5 PPG			
03:02	0	0	0	0	N/A	Release Plug Wash pumps and lines			
03:11	274	0	6	30	WATER	Displacement			
03:17	249	0	4.8	10	WATER	Drop Rate			
03:21	399	0	3.6	12	WATER	Drop Rate			
03:27	1505	0	3.6	52	WATER	Bump plug			
03:30	0	0	0	0	N/A	Check floats			
03:31	0	0	0	0	N/A	Pre rig down safety meeting			
04:14	0	0	0	0	N/A	Time off 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	Service Supervisor Signature:
<input type="checkbox"/> Y <input type="checkbox"/> N	1505	<input type="checkbox"/> Y <input type="checkbox"/> N	32	167	0	<input type="checkbox"/> Y <input type="checkbox"/> N	



BJ Services JobMaster Program Version 3.50
Job Number: 1001906041
Customer: Marathon
Well Name: Crow valley 7-62-30 2H

