

CEMENT JOB REPORT



CUSTOMER MARATHON OIL - XML		DATE 16-MAY-12	F.R. # 1001909355	SERV. SUPV. LANCE N WEBB									
LEASE & WELL NAME CROW VALLEY 7-62-22 #2H - API 05123353220000		LOCATION 22-7N-62W		COUNTY-PARISH-BLOCK Weld Colorado									
DISTRICT Brighton		DRILLING CONTRACTOR RIG # H&P 449		TYPE OF JOB Intermediate									
SIZE & TYPE OF PLUGS		LIST-CSG-HARDWARE		MECHANICAL BARRIERS									
Cement Plug, Rubber, Top 7 in		Centralizer, with Pins, 7 in		MD TVD HANGER TYPES MD TVD									
		Float Collar, Auto Fill, 7 - 8rd											
		Guide Shoe, Cement Nose, 7 in											
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								
PLC+5#/skKS+ 4%FL52+3%Gel		0		543	12.5								
50:50:3 + 0.4% FL-52+0.1% SMS+20% S-8		0		175	13.5								
Fresh Water		0		0	8.34								
Sealbond Preflush		0		0	8.5								
ClayCare Water		0		0	8.34								
Available Mix Water 500 Bbl.		Available Displ. Fluid 500 Bbl.		TOTAL 573.49 164.94									
HOLE		TBG-CSG-D.P.				COLLAR DEPTHS							
SIZE	% EXCESS	DEPTH	ID	OD	WGT.	TYPE	MD	TVD	GRADE	SHOE	FLOAT	STAGE	
8.75	0	7225	6.094	7	26	CSG	7217	7217	N-80	7217	7136	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	
8.6	9.63	40	CSG	700	700	NO PACKER		0	0	0	7	8RD	
DISPL. VOLUME		DISPL. FLUID		CAL. PSI		CAL. MAX PSI		OP. MAX		MAX TBG PSI		MAX CSG PSI	
VOLUME	UOM	TYPE		WGT.	BUMP PLUG	TO REV.		SG. PSI	RATED	Operator	RATED	Operator	
273	BBLS	Fresh Water		8.34	900	0		0	0	0	9960	7968	
MIX WATER RIG													
Circulation Prior to Job													
Circulated Well: Rig <input checked="" type="checkbox"/> BJ <input type="checkbox"/>						Circulation Time: 2			Circulation Rate: 7 BPM				
Mud Density In: 10.5 LBS/GAL Mud Density Out: 10.5 LBS/GAL						PV & YP Mud In: 19			PV & YP Mud Out: 19				
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: .75 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: 32			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 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		SHOE SQUEEZE		TOP OF LINER SQUEEZE		PLANNED		UNPLANNED					
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													

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	4000 PSI
						CIRCULATING WELL - RIG	<input checked="" type="checkbox"/> BJ
11:45	0	0	0	0	NA	ARRIVED ON LOCATION RIG RUNNING CSG RTS 1200	
16:30	0	0	0	0	NA	SPOT TRUCKS	
20:30	0	0	0	0	NA	SAFETY MEETING	
21:05	4620	0	0	0	H2O	PSI TEST	
21:09	811	0	6	20	H2O	H2O SPACER W/CLAY CARE	
21:14	790	0	5	40	H2O	SEAL BOND SPACER	
21:28	845	0	6	186	CMT	BATCH/WEIGH/PUMP LEAD CMT @ 12.5 PPG	
22:13	675	0	5	54	CMT	WEIGH/PUMP TAIL CMT @ 13.5 PPG	
22:28	0	0	0	0	H2O	SHUT DOWN DROP PLUG	
22:32	110	0	6	0	MUD	DISPLACEMENT	
22:56	440	0	6	145	MUD	CAUGHT CMT	
23:15	885	0	3	250	MUD	SLOWED RATE	
23:23	1148	0	0	273	MUD	SHUT DOWN DID NOT BUMP PLUG OVER DIPLACED BY 2 BBLs FLOAT HELD FINAL LIFT 1148	
00:15	0	0	0	0	NA	LEAVE 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 checked="" type="checkbox"/> Y <input type="checkbox"/> N	900	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	33	573	0	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	



BJ Services JobMaster Program Version 3.50
Job Number: 10019009356
Customer: MARATHON
Well Name: CROW VALLEY 7-62-22-2H

