

# CEMENT JOB REPORT



<b>CUSTOMER</b> Marathon Oil Gabon, Limited		<b>DATE</b> 27-MAY-11		<b>F.R. #</b> 1001809632		<b>SERV. SUPV.</b> SCOTT D SMITH	
<b>LEASE &amp; WELL NAME</b> CROW VALLEY 7-62-32 #1M - API 05123331980000		<b>LOCATION</b> 32-7N-62W		<b>COUNTY-PARISH-BLOCK</b> Weld Colorado			
<b>DISTRICT</b> Brighton		<b>DRILLING CONTRACTOR RIG #</b>		<b>TYPE OF JOB</b> Surface			

SIZE & TYPE OF PLUGS		LIST-CSG-HARDWARE		PHYSICAL SLURRY PROPERTIES						
	Float Shoe 8-5/8 - 8rd			<b>SACKS OF CEMENT</b>	<b>SLURRY WGT PPG</b>	<b>SLURRY YLD FT<sup>3</sup></b>	<b>WATER GPS</b>	<b>PUMP TIME HR:MIN</b>	<b>Bbl SLURRY</b>	<b>Bbl MIX WATER</b>
	Float Collar, Auto Fill, 8-5/8 - 8rd									
<b>MATERIALS FURNISHED BY BJ</b>										
Fresh water				0	8.34	0	0	00:00	25	
Type III + additives				411	14.5	1.41	6.83	01:30	102.93	66.84
Fresh water				0	8.34	0	0	00:00	8.69	
Available Mix Water 500 Bbl.				Available Displ. Fluid 300 Bbl.				<b>TOTAL</b>		136.63 66.84

HOLE			TBG-CSG-D.P.			COLLAR DEPTHS				
SIZE	% EXCESS	DEPTH	SIZE	WGT.	TYPE	DEPTH	GRADE	SHOE	FLOAT	STAGE
12.25	100	799	8.625	32	CSG	757	J-55	757	708	0

LAST CASING			PKR-CMT RET-BR PL-LINER			PERF. DEPTH		TOP CONN		WELL FLUID	
SIZE	WGT	TYPE	DEPTH	BRAND & TYPE	DEPTH	TOP	BTM	SIZE	THREAD	TYPE	WGT.
16	62.55		60	No packer	0	0	0	4.5	8 RD	WATER BASED MU	8.5

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					
8.7	BBLS	Fresh water	8.34	0	214	0	0	0	0	2660	1000				Rig Tank

<b>Circulation Prior to Job</b>																			
Circulated Well: Rig <input checked="" type="checkbox"/> BJ <input type="checkbox"/>					Circulation Time: 3					Circulation Rate: 8 BPM									
Mud Density In: 8.5 LBS/GAL					Mud Density Out: 8.5 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"/>									

<b>Displacement And Mud Removal</b>														
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 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 checked="" type="checkbox"/> NONE <input type="checkbox"/> UNABLE DUE TO STUCK PIPE														
Centralizers: <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES					Quantity: 9					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														

<b>Plugs</b>														
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				

<b>Squeezes (Update Original Treatment Report for Primary Job)</b>									
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			

<b>Casing Test (Update Original Treatment Report for Primary Job)</b>														
Casing Test Pressure: 0 PSI					With 0 LBS/GAL Mud					Time Held: 00 Hours 00 Minutes				

<b>Shoe Test (Update Original Treatment Report for Primary Job)</b>														
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)  
n/a

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Problems During Job (I.E. Lost Returns, Equipment Failure, Bulk Delivery, Foaming, ETC)

n/a

Problems After Job (I.E. Gas at Surface, Float Equipment Failed, ETC)

n/a

EXPLANATION: TROUBLE SETTING TOOL, RUNNING CSG, ETC. PRIOR TO CEMENTING: 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	3020 PSI
						CIRCULATING WELL - RIG <input checked="" type="checkbox"/> BJ <input type="checkbox"/>	
01:45	0	0	0	0	NONE	Pre Job Rig Up Safety Meeting	
10:10	0	0	0	0	NONE	Job Safety Meeting	
10:45	3020	0	0	0	H2O	Pressure Test	
10:51	120	0	4.8	20	H2O	Pre Flush	
11:01	138	0	3.6	50	CMT	326 sks Type III + 08 lbs/sk Static Free; 1.5% Calcium Chloride; .15 lbs/sk Cello Flake	
11:16	155	0	3.7	30	CMT	Cement Slurry Rate / Pressure Change	
11:23	0	0	0	0	NONE	Shut down, Wash up	
11:28	150	0	2.4	7.5	H2O	Displacement	
13:20	0	0	1	.5	H2O	Pre For Top Out	
13:22	100	0	5	5	CMT	25 sks Type III + 08 lbs/sk Static Free; 1.5% Calcium Chloride; 15 lbs/sk Cello Flake	
13:25	0	0	0	0	NONE	Stop Service	
13:35	0	0	0	0	NONE	Post Job Rig Down Safety Meeting	

  

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:
Y <input type="checkbox"/> N <input checked="" type="checkbox"/> 0		Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	11	113	0	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	<i>Sevent Smith</i>

x *M. R. [Signature]*



BJ Services JobMaster Program Version 3.50  
Job Number: 10017  
Customer:  
Well Name:



