

CEMENT JOB REPORT



CUSTOMER Kerr McGee Corp		DATE 03-MAY-11	F.R. # 1001798673		SERV. SUPV. AARON M MCWILLIAMS	
LEASE & WELL NAME NRC #38-9 - API 05123312910000		LOCATION Sec.9 - T1N - R67W		COUNTY-PARISH-BLOCK Weld Colorado		
DISTRICT Brighton		DRILLING CONTRACTOR RIG # Work-Over		TYPE OF JOB Squeeze-Hole		

SIZE & TYPE OF PLUGS	LIST-CSG-HARDWARE	PHYSICAL SLURRY PROPERTIES							
	No Shoe	SACKS OF CEMENT	SLURRY WGT PPG	SLURRY YLD FT ³	WATER GPS	PUMP TIME HR:MIN	Bbl SLURRY	Bbl MIX WATER	
MATERIALS FURNISHED BY BJ									
Fresh Water		0	8.34	0	0	00:00	27		
Fresh Water		0	8.34	0	0	00:00	10		
Class "G" Neat Cement		30	15.8	1.15	4.99	02:00	6.14	3.56	
Available Mix Water <u>80</u> Bbl. Available Displ. Fluid <u>50</u> Bbl.							TOTAL	43.14	3.56

HOLE			TBG-CSG-D.P.				COLLAR DEPTHS			
SIZE	% EXCESS	DEPTH	SIZE	WGT.	TYPE	DEPTH	GRADE	SHOE	FLOAT	STAGE
0	0	0	4.5	11.6	CSG	8581	N-80	0	0	0
			2.375	4.7	TBG	7410	N-80			

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.
				No Packer	0	7310	7400	2.375	8RD	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	
26.5	BBLS	Fresh Water	8.34	0	0	0	8960	2000	6224	2000	Transport

Circulation Prior to Job

Circulated Well: RIG <input checked="" type="checkbox"/> BJ <input type="checkbox"/>		Circulation Time: .5		Circulation Rate: 2 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 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 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 type="checkbox"/> NONE <input type="checkbox"/> UNABLE DUE TO STUCK PIPE			
Centralizers: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES		Quantity: <u> </u> Type: <input type="checkbox"/> BOW <input type="checkbox"/> RIGID	
Job Pumped Through: <input type="checkbox"/> CHOKE MANIFOLD <input type="checkbox"/> SQUEEZE MANIFOLD <input type="checkbox"/> MANIFOLD <input checked="" type="checkbox"/> NO MANIFOLD			

Plugs

Number of Attempts by BJ: 1		Competition: 1		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: 7110 FT		Bottom of Plug: 7400 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 checked="" 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
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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	

EXPLANATION: TROUBLE SETTING TOOL, RUNNING CSG, ETC. PRIOR TO CEMENTING: None

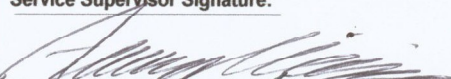
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Problems Before Job (I.E. Running Casing, Circulating Well, ETC)
N/A

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

PRESSURE/RATE DETAIL						EXPLANATION				
TIME HR:MIN.	PRESSURE - PSI		RATE BPM	Bbl. FLUID PUMPED	FLUID TYPE	SAFETY MEETING: BJ CREW		X	CO. REP.	X
	PIPE	ANNULUS				TEST LINES		4818 PSI		
						CIRCULATING WELL - RIG		X	BJ	
07:00	0	0	0	0	N/A	Yard call				
12:20	0	0	0	0	N/A	Leave yard				
12:30	0	0	0	0	N/A	Arrive on location				
12:35	0	0	0	0	N/A	Pre rig up safety meeting				
12:40	0	0	0	0	N/A	Start rig up				
13:05	0	0	0	0	N/A	Finish rig up				
13:50	0	0	0	0	N/A	Pre job safety meeting				
14:20	4818	0	0	0	H2O	Pressure test pumps and lines				
14:23	575	0	2	3	H2O	Preflush				
14:26	469	0	2	4.5	CMT	Batch up and pump 30 sks of G + 0.2% R-3 15.8 PPG 1.15 YIELD 4.99 GPS				
14:39	299	0	2	26.5	H2O	Displacement				
14:52	0	0	0	0	H2O	Blanced				
14:54	0	0	0	0	N/A	Down				
14:56	0	0	0	0	N/A	Rig down safety meeting				
16:00	0	0	0	0	N/A	Arrive back at yard				
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"/> 0		34	0	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>				

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BJ Services JobMaster Program Version 3.50

Job Number: 1001798673

Customer: Kerr McGee

Well Name: NRC #38-9

C956

