

CEMENT JOB REPORT



CUSTOMER BAYSWATER EXPLORATION &			DATE 14-MAR-15		F.R. # 10011142593			SERV. SUPV. Robert N Rasmussen						
LEASE & WELL NAME SHERLEY #J-4-9HN - API 05123408990000			LOCATION 4-5N-65W			COUNTY-PARISH-BLOCK Weld Colorado								
DISTRICT Brighton			DRILLING CONTRACTOR RIG # FRONTIER 10			TYPE OF JOB Surface								
SIZE & TYPE OF PLUGS		LIST-CSG-HARDWARE			MECHANICAL BARRIERS			MD	TVD	HANGER TYPES		MD	TVD	
9-5/8" Top Cem Plug, Nitrile cvr, Phe		Centralizer, with Fins, 9-5/8 in			N/A			0	0	N/A		0	0	
		Float Collar, Auto Fill, 9-5/8 - 8rd												
		Float Shoe 9-5/8 - 8rd												
MATERIALS FURNISHED BY BJ				LAB REPORT NO.				PHYSICAL SLURRY PROPERTIES						
								SACKS OF CEMENT	SLURRY WGT PPG	SLURRY YLD FT³	WATER GPS	PUMP TIME HR:MIN	Bbl SLURRY	Bbl MIX WATER
Fresh Water				N/A				0	8.34	0	0	00:00	30	
Type III Cement + Adds				C03-061-15				245	14.5	1.40	6.80	02:10	61	39.55
Fresh Water				N/A				0	8.34	0	0	00:00	61	
Available Mix Water 360		Bbl.		Available Displ. Fluid 290		Bbl.		TOTAL			152	39.55		
HOLE			TBG-CSG-D.P.						COLLAR DEPTHS					
SIZE	% EXCESS	DEPTH	ID	OD	WGT.	TYPE	MD	TVD	GRADE	SHOE	FLOAT	STAGE		
12.25	30	841	8.835	9.625	40	CSG	831	831	J-55	831	789			
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			9.625	8 RND	WATER BASED	9.25	
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			
61	BBLS	Fresh Water		8.34	250	0	0	0	0	3520	2816	RIG		
Circulation Prior to Job														
Circulated Well: Rig <input checked="" type="checkbox"/> BJ <input type="checkbox"/>				Circulation Time: 1				Circulation Rate: 5 BPM						
Mud Density In: 9.25 LBS/G				Mud Density Out: 9.25 LBS/GAL				PV & YP Mud In: 2		PV & YP Mud Out: 2				
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: .5 BBLS										
Returns During Job: <input type="checkbox"/> NONE <input type="checkbox"/> PARTIAL <input checked="" type="checkbox"/> FULL				Method Used to Verify Returns: EO										
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"/> RECIPROICATION <input type="checkbox"/> NONE <input type="checkbox"/> UNABLE DUE TO STUCK PIPE														
Centralizers: <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES				Quantity: 8				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 type="checkbox"/> NO <input checked="" type="checkbox"/> YES						
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"/>		
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														
PRESSURE/RATE DETAIL						EXPLANATION								

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	3752 PSI
						CIRCULATING WELL - RIG <input checked="" type="checkbox"/> BJ <input type="checkbox"/>	
17:30	0	0	0	0	0	YARD CALL	
19:30	0	0	0	0	0	FIT FOR DUTY / JOURNEY MANAGEMENT SAFETY MEETING	
20:00	0	0	0	0	0	OFF OF YARD	
20:45	0	0	0	0	0	ON LOCATION	
21:00	0	0	0	0	0	SPOT TRUCKS	
21:05	0	0	0	0	0	RIG UP SAFETY MEETING	
21:10	0	0	0	0	0	RIG UP	
21:45	0	0	0	0	0	SAFETY MEETING WITH CO MAN AND RIG HANDS	
22:14	26	0	1.5	2	H2O	PRIME LINES	
22:20	3752	0	0	0	H2O	PRESSURE TEST	
22:22	180	0	4.7	28	H2O	FRESHWATER SPACER	
22:31	206	0	2.4	61	CMT	14.5 PPG CMT 250 SACKS TYPE III CMT+.08 LBS/SACK STATIC FREE+1% BWOC CC+.25 LBS/SACK CELLO FLAKE+.01 GPS FP-6L+60.3% H2O	
23:18	0	0	0	0	0	SHUTDOWN / DROP PLUG	
23:25	206	0	4.7	61	H2O	DISPLACEMENT	
23:37	206	0	2.4	40	H2O	DROP RATE / 40 BBLS GONE	
23:45	386	0	0	0	0	BUMP PLUG @ 925	
23:50	0	0	0	0	0	TEST FLOATS / FLOATS HELD / .5 BBLS BLED BACK	
	0	0	0	0	0	5 BBLS CEMENT TO SURFACE	
	0	0	0	0	0	JOB FINISHED	
	0	0	0	0	0	THANK YOU ROBERT & CREW	

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	386	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	.5	152	0	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	

