

CEMENT JOB REPORT



CUSTOMER BAYSWATER EXPLORATION &		DATE 09-MAR-15	F.R. # 10011142573		SERV. SUPV. Robert N Rasmussen	
LEASE & WELL NAME SHERLEY #C-4-9HN - API 05123408980000		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	Float Collar, Auto Fill, 9-5/8 - 8rd	N/A	0	0	N/A	0 0
	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
Fresh Water	N/A		0	8.34	0	00:00
Type III Cement + Adds	C03-034-15		275	14.5	1.40	04:14
Fresh Water	N/A		0	8.34	0	00:00
Available Mix Water 300 Bbl.		Available Displ. Fluid 235 Bbl.	TOTAL		149.4	44.34
HOLE		TBG-CSG-D.P.				COLLAR DEPTHS
SIZE	% EXCESS	DEPTH	ID	OD	WGT.	TYPE
12.25	30	841	8.835	9.625	36	CSG
			MD	TVD	GRADE	SHOE
			831	831	J-55	831
					STAGE	0
LAST CASING		PKR-CMT RET-BR PL-LINER		PERF. DEPTH		TOP CONN
ID	OD	WGT	TYPE	MD	TVD	WELL FLUID
			BRAND & TYPE	DEPTH	TOP	BTM
			NO PACKER	0		
			SIZE	THREAD	TYPE	WGT.
			9.625	8 RND	WATER BASED	9
DISPL. VOLUME		DISPL. FLUID	CAL. PSI	CAL. MAX PSI	OP. MAX	MAX TBG PSI
VOLUME	UOM	TYPE	WGT.	BUMP PLUG	TO REV.	SQ. PSI
61	BBLS	Fresh Water	8.34	250	0	0
						RATED
						Operator
						RATED
						Operator
						MIX WATER
						RIG
Circulation Prior to Job						
Circulated Well: Rig <input checked="" type="checkbox"/> BJ <input type="checkbox"/>			Circulation Time: 1		Circulation Rate: 7 BPM	
Mud Density In: 9 LBS/GAL Mud Density Out: 9 LBS/GAL			PV & YP Mud In: 6		PV & YP Mud Out: 6	
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: .25 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: Competition:			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: FT Bottom of Plug: 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: Fluid Weight: LBS/GAL	
Casing Test (Update Original Treatment Report for Primary Job)						
Casing Test Pressure: PSI With LBS/GAL Mud			Time Held: Hours Minutes			
Shoe Test (Update Original Treatment Report for Primary Job)						
Depth Drilled out of Shoe: FT			Target EMW: LBS/GAL		Actual EMW: LBS/GAL	
Number of Times Tests Conducted:			Mud Weight When Test was Conducted: LBS/GAL			

CEMENT JOB REPORT



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

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	3990 PSI
						CIRCULATING WELL - RIG	<input checked="" type="checkbox"/> BJ <input type="checkbox"/>
02:00	0	0	0	0	0	YARD CALL	
03:20	0	0	0	0	0	FIT FOR DUTY / JOURNEY MANAGEMENT SAFETY MEETING	
03:45	0	0	0	0	0	OFF YARD	
04:30	0	0	0	0	0	ON LOCATION	
05:40	0	0	0	0	0	SPOT TRUCKS	
05:50	0	0	0	0	0	RIG UP SAFETY MEETING	
06:00	0	0	0	0	0	RIG UP	
06:30	0	0	0	0	0	SAFETY MEETING WITH CO MAN AND RIG HANDS	
06:55	5	0	1	2	H2O	PRIME LINES	
07:01	3990	0	0	0	H2O	PSI TEST	
07:03	144	0	4	18	H2O	FRESHWATER SPACER	
07:15	232	0	4.2	68.4	CMT	275 SACKS CEMENT @ 14.5 PPG	
07:45	0	0	0	0	0	SHUTDOWN / DROP PLUG	
07:50	122	0	5.9	61	H2O	DISPLACEMENT	
07:59	359	0	4.1	40	H2O	DROP RATE / 20 BBLS TO GO	
08:01	328	0	2.6	50	H2O	DROP RATE / 10 BBLS TO GO	
08:05	316	0	0	0	H2O	BUMP PLUG TO 1065	
08:10	0	0	0	0	0	TEST FLOATS / FLOATS HELD	
08:15	0	0	0	0	0	JOB FINISHED	
BUMPED PLUG <input type="checkbox"/> Y <input checked="" type="checkbox"/> N	PSI TO BUMP PLUG 316	TEST FLOAT EQUIP. <input type="checkbox"/> Y <input checked="" type="checkbox"/> N	BBL.CMT RETURNS/ REVERSED .25	TOTAL BBL. PUMPED 149.4	PSI LEFT ON CSG 0	SPOT TOP OUT CEMENT Y <input type="checkbox"/> N	Service Supervisor Signature:

