

CEMENT JOB REPORT



CUSTOMER BAYSWATER EXPLORATION &		DATE 09-JUN-15	F.R. # 10011159684		SERV. SUPV. VITALIJS A NEVERDASOV		
LEASE & WELL NAME SHERLEY #1-4-9HN - API 05123409320000		LOCATION 4-5N-65W		COUNTY-PARISH-BLOCK Weld Colorado			
DISTRICT Brighton		DRILLING CONTRACTOR RIG # FRONTIER 10		TYPE OF JOB Liner			
SIZE & TYPE OF PLUGS	LIST-CSG-HARDWARE	MECHANICAL BARRIERS	MD	TVD	HANGER TYPES	MD TVD	
4-1/2" Top Cem Plug, Nitri cvr, Phen-R	Float Shoe 4-1/2 - 8rd	Liner Packer	6792	6792	Liner	6808 6808	
Dart For Plug Catcher, 4-1/2 In	Float Collar, Al Flap, 4-1/2 - 8rd						
PHYSICAL SLURRY PROPERTIES							
MATERIALS FURNISHED BY BJ	LAB REPORT NO.	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 20	
UltraFlush Spacer	N/A	0	10.5	0	0	00:00 80	
(50:50) Class G:Poz + Adds	N/A	600	13	2.06	10.30	06:03 191.82 128.25	
Fresh Water + Alpha 1427 + ClayCare	N/A	0	8.34	0	0	00:00 211.9	
Available Mix Water 675 Bbl.		Available Displ. Fluid 400 Bbl.		TOTAL		503.72 128.25	
HOLE		TBG-CSG-D.P.				COLLAR DEPTHS	
SIZE	% EXCESS	DEPTH	ID	OD	WGT.	TYPE	MD TVD GRADE SHOE FLOAT STAGE
6.125	15	16915	3.92	4.5	13.5	CSG	16909 6857 P-110 16909 16859 1
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.
6.3	7	26	CSG	7567	6857	WEATHERFORD LINER PAC	6792 0 0 4 8RND WATER BASED 9.3
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
214.7	BBLS	Fresh Water + Alpha 1	8.34	1175	0	0	0 0 9928 3000 RIG TANK
Circulation Prior to Job							
Circulated Well: Rig <input checked="" type="checkbox"/> BJ <input type="checkbox"/>				Circulation Time: 3		Circulation Rate: 4 BPM	
Mud Density In: 9.3 LBS/GAL Mud Density Out: 9.3 LBS/GAL				PV & YP Mud In: 15		PV & YP Mud Out: 15	
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: 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 type="checkbox"/> NONE <input type="checkbox"/> UNABLE DUE TO STUCK PIPE							
Centralizers: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES				Quantity:		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 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 <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			
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			

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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

Problems Before Job (I.E. Running Casing, Circulating Well, ETC)
 NONE

Problems During Job (I.E. Lost Returns, Equipment Failure, Bulk Delivery, Foaming, ETC)
 WHILE ROLLING 7" GOT SHORT 40 BBLs OF WATER TO FINISH A JOB. ON PRE JOB MEETING IT WAS CONFIRMED THAT WE HAVE ENOUGH OF WATER. FOUND OUT RIG WATER MESURING FLOAT IS NOT WORKING PROPERLY. HAD TO GET MORE WATER.

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 4465 PSI
						CIRCULATING WELL - RIG <input checked="" type="checkbox"/> BJ <input type="checkbox"/>
08:01	0	0	0	0	N/A	LEAVE DISTRICT
08:42	0	0	0	0	N/A	ARRIVE ON LOCATION, 32 MILES
08:56	0	0	0	0	N/A	SPOT TRUCKS
09:21	0	0	0	0	N/A	PRE RIG UP SAFETY MEETING
11:14	0	0	0	0	N/A	PRE JOB SAFETY MEETING
12:12	25	0	1.4	1	H2O	LOAD LINE
12:17	4465	0	.8	.1	H2O	PRESSURE TEST
12:21	576	0	4.8	20	H2O	FRESH WATER SPACER
12:33	1286	0	4.8	74	H2O	BATCHWEIGH/PUMP ULTRA FLUSH SPACER @ 10.5 PPG
12:57	923	0	4.8	204	CMT	BATCHWEIGH/PUMP 600 SX OF CEMENT @ 13 PPG
13:45	0	0	0	0	N/A	SHUT DOWN/ WASH PUMPS AND LINES
14:04	1462	0	4.8	50	H2O	DISPLACEMENT
14:16	978	0	2	10	H2O	SLOW RATE
14:20	1642	0	4.8	130	H2O	PICK UP RATE
14:48	1020	0	2	24.7	H2O	SLOW RATE
15:12	615	0	0	214.7	H2O	SHUT DOWN/ DID NOT BUMP PLUG/ PER CUSTOMER PUMP 2.7 BBLs OVER
15:18	0	0	0	0	N/A	CHECK FLOATS/ FLOATS HELD
15:40	0	2564	1.4	2	H2O	PACKER TEST
15:45	0	0	0	0	N/A	BLEED OFF
15:57	1952	0	7	173	H2O	ROLL 7"
16:46	0	0	0	173	N/A	SHUT DOWN/ 7" IS CLEAN/ JOB IS COMPLETE
16:53	0	0	0	0	N/A	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 checked="" type="checkbox"/> N	1020	<input checked="" type="checkbox"/> Y N	25	695.7	0	Y <input checked="" type="checkbox"/> N	

