

CEMENT JOB REPORT



CUSTOMER CONTINENTAL RESOURCES I		DATE 28-NOV-11		F.R. # 1001870424		SERV. SUPV. LANCE N WEBB		
LEASE & WELL NAME STAUDINGER #1-31H - API 05123341610000		LOCATION 31-8N-61W		COUNTY-PARISH-BLOCK Weld Colorado				
DISTRICT Brighton		DRILLING CONTRACTOR RIG # CYCLONE 12		TYPE OF JOB Intermediate				
SIZE & TYPE OF PLUGS		LIST-CSG-HARDWARE		MECHANICAL BARRIERS		HANGER TYPES		
Cement Plug, Rubber, Top 7 in		Centralizer, with Pins, 7 in		—		—		
—		Float Collar, Auto Fill, 7 - 8rd		—		—		
—		Guide Shoe, Cement Nose, 7 in		—		—		
MATERIALS FURNISHED BY BJ		LAB REPORT NO.		PHYSICAL SLURRY PROPERTIES				
				SACKS OF CEMENT	SLURRY WGT PPG	SLURRY YLD FT³	WATER GPS	
ClayCare Water		0		0	8.34	0	0	
Mud Clean II		0		0	8.34	0	0	
PL+ 25#/skCF+.4%FL-52+3%Gel		0		662	12.5	1.89	10.36	
50:50 (POZ:G)+.4%FL52+3%Gel+.1%SMS+20%SF		0		162	13.5	1.71	8.29	
Fresh Water		0		0	8.34	0	0	
ClayCare Water		0		0	8.34	0	0	
Available Mix Water 500 Bbl.		Available Displ. Fluid 500 Bbl.		TOTAL		593.91 195.22		
HOLE		TBG-CSG-D.P.				COLLAR DEPTHS		
SIZE	% EXCESS	DEPTH	ID	OD	WGT.	TYPE	MD	TVD
8.75	0	6870	6.276	7	26	CSG	6870	6870
LAST CASING		PKR-CMT RET-BR PL-LINER		PERF. DEPTH		TOP CONN		WELL FLUID
ID	OD	WGT.	TYPE	MD	TVD	BRAND & TYPE	DEPTH	TOP
8.9	9.63	36	CSG	500	500	NO PACKER	0	0
DISPL. VOLUME		DISPL. FLUID		CAL. PSI	CAL. MAX PSI	OP. MAX	MAX TBG PSI	MAX CSG PSI
VOLUME	UOM	TYPE	WGT.	BUMP PLUG	TO REV.	SQ. PSI	RATED	Operator
259	BBLs	Fresh Water	8.34	1600	0	0	0	0
Circulation Prior to Job		Displacement And Mud Removal		Plugs				
Circulated Well: Rig <input checked="" type="checkbox"/> BJ <input type="checkbox"/>		Displaced By: Rig <input type="checkbox"/> BJ <input checked="" type="checkbox"/>		Amount Bled Back After Job: 1.5 BBLs				
Mud Density In: 9.5 LBS/GAL Mud Density Out: 9.5 LBS/GAL		Returns During Job: <input type="checkbox"/> NONE <input type="checkbox"/> PARTIAL <input checked="" type="checkbox"/> FULL		Method Used to Verify Returns: VISUAL				
Gas Present: NO <input checked="" type="checkbox"/> YES <input type="checkbox"/> Units:		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: 2 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						
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				

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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)
 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	5000 PSI
07:30	0	0	0	0	NA	CIRCULATING WELL - RIG	<input checked="" type="checkbox"/> BJ <input type="checkbox"/>
09:15	0	0	0	0	NA	ARRIVE ON LOCATION RTS 630 DID NOT HAVE AN EARLY ENOUGH YARD CALL TO GET THERE BY 630 CSG CREW RIGGING DOWN	
09:45	0	0	0	0	NA	SPOT TRUCKS BEGIN RIG UP	
10:20	2591	0	0	0	H2O	SAFETY MEETING	
10:23	5192	0	0	0	H2O	LOW PSI TEST	
10:26	389	0	6	20	H2O	HIGH PSI TEST	
10:29	378	0	6	20	H2O	H2O SPACER WITH CLAY CARE	
10:32	447	0	6	20	H2O	MUD CLEAN 1	
10:35	525	0	6	222	CMT	H2O SPACER WITH CLAY CARE	
11:15	300	0	6	50	CMT	BATCH/WEIGH/PUMP LEAD CMT @12.5PPG	
11:23	0	0	0	0	H2O	WEIGH/PUMP TAIL CMT @13.5PPG	
11:28	110	0	7	0	H2O	SHUT DOWN DROP PLUG	
11:52	392	0	5	140	H2O	DISPLACEMENT	
12:13	1460	0	3.5	249	H2O	CAUGHT CMT	
12:17	2209	0	0	259	H2O	SLOWED RATE	
13:00	0	0	0	0	NA	BUMPED PLUG FLOAT HELD FINAL LIFT 1710PSI	
						LEAVE LOCATION	

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	1600	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	0	592	0	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	