

05-051-06087

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CEMENT JOB REPORT

CUSTOMER S G Interests 1 Ltd		DATE 22-JUN-10	F.R. # 1001638042	SERV. SUPV. JOSE E CARCAMO											
LEASE & WELL NAME PASCO SPADAFORE # 2 - API 05051060870000		LOCATION 27-T11S-R9W		COUNTY-PARISH-BLOCK Gunnison Colorado											
DISTRICT Grand Junction		DRILLING CONTRACTOR RIG # PRECISION #18		TYPE OF JOB Surface											
SIZE & TYPE OF PLUGS		LIST-CSG-HARDWARE		PHYSICAL SLURRY PROPERTIES											
Cement Plug, Rubber, Top 13-3/8 i		Float Collar, Auto Fill, 13-3/8 - 8rd		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															
Water					8.34				20						
Type III+2% CaCL ₂ + .25 lbs/sks cello flake				251	14.2	1.48	7.38	03:45	66.35	44.08					
Water					8.34				65						
Available Mix Water 200 Bbl.		Available Displ. Fluid 200 Bbl.		TOTAL				151.35	44.08						
HOLE			TBG-CSG-D.P.				COLLAR DEPTHS								
SIZE	% EXCESS	DEPTH	SIZE	WGT.	TYPE	DEPTH	GRADE	SHOE	FLOAT	STAGE					
16		454	13.375	54.5	CSG	400									
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.			
20	166.4	CSG	80	no packer		0	0	0	13.375	8RD	WATER BASED ML	9			
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					
65	BBLS	Water	8.34	123.8	0	0	0	0	2184	1000	water trucks				
Circulation Prior to Job															
Circulated Well: Rig <input checked="" type="checkbox"/> BJ <input type="checkbox"/>				Circulation Time:				Circulation Rate: BPM							
Mud Density In: 9 LBS/GAL				Mud Density Out: 9 LBS/GAL				PV & YP Mud In:				PV & YP Mud Out:			
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: 4 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: 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											
Problems Before Job (I.E. Running Casing, Circulating Well, ETC)															

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Problems During Job (I.E. Lost Returns, Equipment Failure, Bulk Delivery, Foaming, ETC)

Problems After Job (I.E. Gas at Surface, Float Equipment Failed, ETC)

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 type="checkbox"/>	
	PIPE	ANNULUS				TEST LINES 2000 PSI	CIRCULATING WELL - RIG <input checked="" type="checkbox"/> BJ <input type="checkbox"/>
14:15							PRE CONVOY SAFETY MEETING
14:30							LEAVE YARD
17:50							ARRIVED ON LOCATION
18:00							LOCATION ASSESMENT
22:45							SPOT EQUIPMENT
22:59							PRE RIG UP SAFATY MEETING
23:10							START TO RIG UP
23:50							PRE JOB SAFETY MEETING
00:15							START JOB
00:16	2000				WATER		PRESSURE TEST LINES
00:18	161		5.18	20	WATER		PUMP WATER SPACER AHEAD
00:28	149		4.7	20	CEMENT		PUMP CEMENT SLURRY
00:44	166		4.7	30	CEMENT		PUMP CEMENT SLURRY
00:47	190		5.1	59	CEMENT		PUMP CEMENT SLURRY
00:51	190		5.1	69			SHUT DOWN
00:53					WATER		WASH LINES
00:55							DROP PLUG
00:56	111		5.1	10	WATER		PUMP DISPLACEMENT
01:00	148		6.9	20	WATER		PUMP DISPLACEMENT
01:04	156		6.9	40	WATER		PUMP DISPLACEMENT
01:08	162		2.8	59	WATER		SLOW RATE
01:13	762		2.2	65	WATER		BUMP PLUG
01:15							CHECK FLOATS/FLOATS DID NOT HOLD
01:18							PUMP ON IT AGAIN
01:22	637			4	WATER		CHECK FLOATS / FLOATS DID NOT HOLD
01:34	200						AFTER WE PUMPED ON IT FOR A 2ND TIME
01:40							PUMP ON IT AGAIN , LEAVE 200 PSI ON THE CASING , CLOSE THE CEMENT HEAD .
01:50							POST JOB SAFETY MEETING
02:30							RIG DOWN
03:00							CONVOY SAFETY MEETING
							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	600	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	21	141	200	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	



BJ Services JobMaster Program Version 3.20

Job Number: 1001638042

Customer: S&G INTEREST

Well Name: PASCO SPADAFORA #2

