CEMENT JOB REPORT

BAKER HUGHES

CUSTOMER: ANADARKO PETROLEUM COI	DATE: 03-MAY-12	F.R. #: 1001906362	SERV. SUPV.: BARLEN M JOYNER
LEASE & WELL NAME: SCHOMBER #13N-22HZ - API 05123347940000	LOCATION: 22-2N-66W		COUNTY-PARISH-BLOCK: Weld Colorado
DISTRICT: Brighton	DRILLING CONTRACTOR RIG #: XTREME 20		TYPE OF JOB: Plug & Abandon

SIZE & TYPE OF PLUGS	LIST-CSG-HARDWARE	MECHANICAL BARRIERS	MD	TVD	HANGER TYPES	MD	TVD
BRIDGE PLUG	No Shoe	–	–	–	–	–	–

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	–	0	8.34	0	0	00:00	77	–
Class G+.3%R3	–	40	15.8	1.15	4.98	00:00	8.19	4.75
Fresh Water	–	0	8.34	0	0	00:00	20	–
Fresh Water	–	0	8.34	0	0	00:00	5	–
Class G	–	10	15.8	1.15	5.00	00:00	2.04	1.19
Fresh Water	–	0	8.34	0	0	00:00	0	–
Fresh Water	–	0	8.34	0	0	00:00	5	–
Class G+.3%R3	–	40	15.8	1.15	5.00	00:00	8.18	4.76
Fresh Water	–	0	8.34	0	0	00:00	70.6	–
Fresh Water	–	0	8.34	0	0	00:00	5	–
Class G	–	30	15.8	1.15	5.00	00:00	6.13	3.57
Fresh Water	–	0	8.34	0	0	00:00	6.4	–
						TOTAL	215.54	14.27

Available Mix Water: 400 Bbl. Available Displ. Fluid: 200 Bbl.

HOLE SIZE	% EXCESS	DEPTH	TBG-CSG-D.P. ID	OD	WGT.	TYPE	MD	TVD	GRADE	COLLAR DEPTHS SHOE	FLOAT	STAGE
7.75	0	7550	6.276	7	26	CSG	7530	7270	P-110	0	0	0

LAST CASING ID	OD	WGT	TYPE	MD	TVD	PKR-CMT RET-BR PL-LINER BRAND & TYPE	DEPTH	PERF. DEPTH TOP	BTM	TOP CONN SIZE	THREAD	WELL FLUID TYPE	WGT.
8.9	9.63	36	CSG	910	910	BRIDGE PLUG	7335	0	0	4	X HOLE	WATER BASED	11

DISPL. VOLUME VOLUME	UOM	DISPL. FLUID TYPE	WGT.	CAL. PSI BUMP PLUG	CAL. MAX PSI TO REV.	OP. MAX SQ. PSI	MAX TBG PSI RATED	Operator	MAX CSG PSI RATED	Operator	MIX WATER
77	BBLS	Fresh Water	8.34	0	0	0	0	0	0	0	RIG TANK
		Fresh Water	8.34								

Circulation Prior to Job

Circulated Well: Rig [X] BJ [ ] Circulation Time: 0 Circulation Rate: 0 BPM

Mud Density In: 11 LBS/GAL Mud Density Out: 11 LBS/GAL PV & YP Mud In: 39 PV & YP Mud Out: 39

Gas Present: NO [X] YES [ ] Units: Solids Present at End of Circulation: NO [X] YES [ ]

Displacement And Mud Removal

Displaced By: Rig [ ] BJ [X] Amount Bled Back After Job: 0 BBLS

Returns During Job: [ ] NONE [ ] PARTIAL [X] FULL Method Used to Verify Returns: VISUAL

Cement Returns at Surface: [ ] YES [X] NO Were Returns Planned at Surface: [X] NO [ ] YES

Pipe Movement: [ ] ROTATION [ ] RECIPROCATION [X] NONE [ ] UNABLE DUE TO STUCK PIPE

Centralizers: [X] NO [ ] YES Quantity: Type: [ ] BOW [ ] RIGID

Job Pumped Through: [ ] CHOKE MANIFOLD [ ] SQUEEZE MANIFOLD [ ] MANIFOLD [X] NO MANIFOLD

Plugs

Number of Attempts by BJ: 4 Competition: 0 Wiper Balls Used: [X] NO [ ] YES Quantity:

Plug Catcher Used: [X] NO [ ] YES Parabow Used: [X] NO [ ] YES

Was There a Bottom: [ ] NO [X] YES Top of Plug: 7137 FT Bottom of Plug: 7347 FT

EXPLANATION: TROUBLE SETTING TOOL, RUNNING CSG, ETC. PRIOR TO CEMENTING: NONE