



00500617

pany

CEMENT JOB DETAIL SHEET

7 1996

CUSTOMER	DATE	F.R.#	SER. SUP.	TYPE JOB										
LPRC	9-4-95	1353197	R. DUKE	PJA										
LEASE & WELL NAME OCSG	LOCATION	COUNTY-PARISH-BLOCK												
SCHAEFER 13-35 #1	SEC-35 T-16-R-46	CHEYENNE												
DISTRICT	DRILLING CONTRACTOR RIG #	OPERATOR												
BRIGHTON	CHEYENNE #6	LPRC												
MATERIAL FURNISHED BY WPS	TOP BTM	TYPE OF PLUGS	LIST-CSG-HARDWARE	SQ MANI FOLD Y N	TOP OF EACH FLUID	PHYSICAL SLURRY PROPERTIES								
SLURRY WGT PPG	SLURRY YLD FT ³	WATER GPS	PUMP TIME HR:MIN	Bbl SLURRY	Bbl MIX WATER									
40 SX plugs, 2041, 1510, 1150, 540	15.8	1.14	4.96	3.30	32.4	18.9								
1-15 SX Plug @ 15 ft.	15.8	1.14	4.96	3.30	3.0	1.7								
DISPLACE WITH mud	9.5				4.0	4.0								
H ₂ O FOR SPACER & FLUSH					3.7	3.7								
Available Mix Water Bbl.		Available Displ. Fluid Bbl.		TOTAL		11.2 97.6								
HOLE			TBC-CSG-D.P.			TBC-CSG-D.P.			COLLAR DEPTHS					
SIZE	% EXCESS	DEPTH	SIZE	WGT.	DEPTH	SIZE	WGT.	DEPTH	SHOE	FLOAT	STAGE			
7 7/8	NA	5240	4 1/2	20	2041	NA	NA	NA	NA	NA	1			
LAST CASING			PKR-CMT RET-BR PL-LINER			PERF. DEPTH			TOP CONN					
SIZE	WGT	DEPTH	BRAND & TYPE			DEPTH	TOP	BTM	SIZE	THREAD	WELL FLUID			
8 5/8	24	JSS	517	NA			NA	NA	NA	4 1/2 FH FH	mud 9.5			
CAL. DISPL. VOL.-Bbl.			CAL. PSI			OP. MAX			MAX TBG PSI					
TBG.	CSG.	TOTAL	BUMP PLUG	TO REV	SO. PSI	RATED	OP.	RATED	OP.	TYPE	WGT.			
40	NA	NA	40	NA	NA	20000	15000	NA	NA	H ₂ O MUD	8.74 R.G			
EXPLANATION: TROUBLE SETTING TOOL, RUNNING CSG, ETC. PRIOR TO CEMENTING:														
PRESSURE/RATE DETAIL						EXPLANATION								
TIME HR: MIN.	PRESSURE-PSI		RATE BPM	Bbl. FLUID PUMPED	FLUID TYPE	SAFETY MEETING: WPS CREW <input type="checkbox"/> CO. REP <input type="checkbox"/>								
	PIPE	ANNULUS				TEST LINES PSI								
						CIRCULATING WELL-RIG <input type="checkbox"/> WPS <input type="checkbox"/>								
9:27	100	NA	1.5	8	H ₂ O	H ₂ O SPACER AHEAD								
9:30	100	NA	1.2	8-1	CEMENT	START CEMENT								
9:37	100	NA	1	2	H ₂ O	H ₂ O SPACER								
9:39	100	NA	2	20	mud	mud DISPLACEMENT								
9:49	0	0	0	0	0	SHUT DOWN								
10:10	75	0	2	8	H ₂ O	H ₂ O AHEAD								
10:15	75	0	2.6	8	CEMENT	START CEMENT								
10:18	75	0	1	2	H ₂ O	H ₂ O SPACER								
10:20	75	0	4.3	13	mud	START DISPLACEMENT (mud)								
10:23	0	NA	NA	NA	NA	SHUT DOWN, CHECK BALANCE								
10:45	50	NA	2.6	8	H ₂ O	H ₂ O AHEAD								
10:47	50	NA	2.6	8	CEMENT	START CEMENT								
10:50	50	NA	2	2	H ₂ O	H ₂ O SPACER								
10:51	50	NA	4.5	9	mud	START DISPLACEMENT								
10:53	0	NA	NA	NA	NA	SHUT DOWN, CHECK BALANCE								
11:20	50	NA	3	12	H ₂ O	LOAD SURFACE PIPE								
11:24	50	NA	2.6	8	CEMENT	START CEMENT								
11:27	50	NA	4	4	H ₂ O	DISPLACE CEMENT WITH H ₂ O								
11:28	0	NA	NA	NA	NA	CHECK BALANCE,								
11:45	50	NA	1	1	H ₂ O	AHEAD								
11:46	50	NA	2	3	CEMENT	START CEMENT								
11:49	50	NA	2	2	H ₂ O	FLUSH PIPE								
BUMPED PLUG	PSI TO BUMP PLUG	TEST FLOAT EQUIP	TOTAL Bbl. PUMPED	Bbl. CMT RETURNS/REVERSED	PSI LEFT ON CSG	SPOT TOP CEMENT	SER. SUP. Reddy Duke							
Y (N)	NA	Y (N)	196	0	0	SURFACE	CUSTOMER REP.							

BJ Services Company

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