



CEMENT JOB REPORT

CUSTOMER Ocean Energy, Inc.		DATE 06-MAY-00	F.R. # 174110484		SERV. SUPV. Martin Jimenez	
LEASE & WELL NAME Townsend # 8 - API 30025346160000		LOCATION 33.716S, R35E		COUNTY-PARISH-BLOCK Lea New Mexico		
DISTRICT Hobbs		DRILLING CONTRACTOR RIG # Lucky Well Service		TYPE OF JOB Plug & Abandon		
SIZE & TYPE OF PLUGS		LIST-CSG-HARDWARE		PHYSICAL SLURRY PROPERTIES		
				SLURRY WGT PPG	SLURRY YLD FT ³	WATER OPS
						PUMP TIME HR:MIN
						Bbl SLURRY
						Bbl MIX WATER
MATERIALS FURNISHED BY BJ						
Mud				13		20
Fresh H2O Ahead				8.34		3
Class H Cement				15.6	1.18	5.19
Fresh H2O				8.34		2
Mud				13		63
120 sx C Neal				14.8	1.32	6.31
MUD				13		28
Available Mix Water 200 Bbl		Available Displ. Fluid 150 Bbl		TOTAL		128.6
						25.30

HOLE			TBO-CSG-D.P.					COLLAR DEPTHS			
SIZE	% EXCESS	DEPTH	SIZE	WGT.	TYPE	DEPTH	GRADE	3NOE	FLOAT	STAGE	
7.875		11620	2.875	6.4	TBG	11620	C-75				
LAST CASING			MOL-CMT RET-BN PL. LINEN			PERF. DEPTH		TOP CONN		WELL FLUID	
SIZE	WGT	TYPE	DEPTH	BRAND & TYPE		DEPTH	TOP	BTM	SIZE	THREAD	WGT.
									2.875	EUE	13
										WATER BASED MUD	
DISPL. VOLUME		DISPL. FLUID		CAL. PSI	CAL. MAX PSI	OP. MAX	MAX TBO PSI		MAX CSG PSI		MIX WATER SOURCE
VOLUME	UOM	TYPE	WGT.	DUMP PLUG	TO REV.	SG. PSI	RATED	Operator	RATED	Operator	
0	BBLS	Mud	13	0	0	0	0	0	0	0	Frac Tank
		MUD	13								

EXPLANATION: TROUBLE SETTING TOOL, RUNNING CSG, ETC. PRIOR TO CEMENTING:

PRESSURE/RATE DETAIL						EXPLANATION	
TIME HR:MIN.	PRESSURE - PSI		RATE DPM	Bbl. FLUID PUMPED	FLUID TYPE	SAFETY MEETING: BJ CREW ☒ CO. REP. ☐	
	PIPE	ANNULUS				TEST LINES	2500 PSI
						CIRCULATING WELL - RIG ☐ BJ ☒	
09:00						HOLD BJ SAFETY MEETING	
09:30	3000					TEST LINES	
09:33	300		2	19 MUD		BREAK CIRCULATION	
09:43	750		3	3 SPACER		FRESH H2O AHEAD	
09:45	800		3	12.6 SLURRY		PLUG SLURRY (80 SX CLASS H)	
09:48	650		3	2 SPACER		FRESH H2O BEHIND	
09:49	700		3	63 MUD		DISPLACEMENT	
10:10						PULL ABOVE PLUG WAIT 4 HOURS, TAG PLUG @ 111540 FT	
14:35	3500					RESET PLUG @ 11540 FT, TUBING PLUGGED, PULL 5 STANDS, REPSI TUBING	
15:00	3500					TUBING STILL PLUGGED, TRIP TUBING, LAY DOWN PLUGGED TUBING.	
						5-5-00	
09:20	450		3	80 MUD		BREAK CIRCULATION	
09:53	745		3	3 H2O		H2O SPACER	
09:54	940		3	14.7 SLURRY		PLUG SLURRY (70 SX CLASS H)	
10:00	265		3	2 H2O		H2O SPACER	
10:01	600		3	62.5 MUD		DISPLACEMENT	
10:20						PULL ABOVE CEMENT PLUG, WAIT 4 HOURS, TAG PLUG	
14:30						TAG PLUG @ 11382 FT	
						LAY TUBING DOWN TO 9595 FT	