



CEMENT JOB REPORT

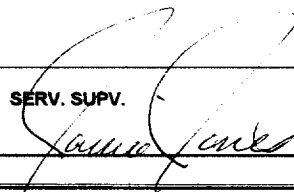
CUSTOMER Mewbourne Oil Co		DATE 18-JAN-03	F.R. # 272010657		SERV. SUPV. JAMIE C JONES						
LEASE & WELL NAME LAYLA 35 FEE COM #1 - API 30015324090000		LOCATION S35-T23S-R28E			COUNTY-PARISH-BLOCK Eddy New Mexico						
DISTRICT Artesia		DRILLING CONTRACTOR RIG # PATTERSON #47			TYPE OF JOB Long String						
SIZE & TYPE OF PLUGS		LIST-CSG-HARDWARE		PHYSICAL SLURRY PROPERTIES							
Cement Plug, Rubber, Top 7 in		Float Shoe/Poppet Valve 7 - 8rd		SACKS OF CEMENT	SLURRY WGT PPG	SLURRY YLD FT ³	WATER GPS	PUMP TIME HR:MIN	Bbl SLURRY	Bbl MIX WATER	
		Float Collar, Auto Fill, 7 - 8rd									
MATERIALS FURNISHED BY BJ											
(35-65-6)"H"+.6%FL-52+5#LCM-1+1/4#CELLO FLAKE				950	12.5	1.95	10.16		330	229.86	
"H"+1.25%FL-25+3/10%CD-32				200	15.6	1.18	5.23		42	24.89	
H2O/MUD					11.3				408		
"C"NEAT				700	14.8	1.32	6.32		165	105.61	
H2O					8.34				166.8		
Available Mix Water 1000 Bbl. Available Displ. Fluid 700 Bbl.								TOTAL	1111.8	360.36	
HOLE			TBG-CSG-D.P.				COLLAR DEPTHS				
SIZE	% EXCESS	DEPTH	SIZE	WGT.	TYPE	DEPTH	GRADE	SHOE	FLOAT	STAGE	
8.75		11792	7	26	CSG	10697	L-80	10703	10658	4357	
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	WGT.
				NO PACKER		0	0	0	7	8RD	11.3
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	
408	BBLs	H2O/MUD	11.3	1200	0	0	0	0	7240	5792	RIG
		H2O	8.34								
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 ☒ CO. REP. ☐					
	PIPE	ANNULUS				TEST LINES 5000 PSI					
						CIRCULATING WELL - RIG ☒ BJ ☐					
15:50	400	0	6	10	H2O	SPACER					
15:54	600	0	7	330	12.5#CMT	LEAD					
16:46	350	0	4	42	15.6#CMT	TAIL					
17:00	0	0	0	0	0	SHUT DOWN DROP PLUG WASH TO PIT					
17:05	2200	0	9	398	H2O	DISPLACE					
18:00	1835	0	3	10	MUD	SLOW					
18:02	2250	0	0	0	MUD	PLUG DOWN					
18:07	0	0	0	0	MUD	DROP BOMB					
18:30	700	0	2	130	MUD	OPEN DV TOOL					
						CIRCULATED 60SKS TO PIT					
00:22	470	0	7	10	H2O	SPACER STAGE #2					
00:25	800	0	7	165	14.8#CMT	SLURRY					
01:07	0	0	0	0	0	SHUT DOWN DROP PLUG WASH TO PIT					
01:11	1200	0	7	140	H2O	DISPLACE CIRCULATE 20SKS AND SLOW					
01:32	1300	0	2	27	H2O	SLOW PUMP PUMP 60SKS TO FORMATION					
01:45	2700	0	0	0	H2O	PLUG DOWN					
						CIRCULATED 20SKS TO PIT					
						THANK YOU JAMIE AND CREW...					



SUPPLEMENTAL CEMENT JOB REPORT

Field Receipt # 272010657

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CUSTOMER Mewbourne Oil Co			DATE 18-JAN-03		F.R. # 272010657		SERV. SUPV. JAMIE C JONES	
LEASE & WELL NAME - OCSG LAYLA 35 FEE COM #1 - API 300153240900			LOCATION Artesia			COUNTY-PARISH-BLOCK Eddy New Mexico		
DISTRICT Artesia			DRILLING CONTRACTOR RIG # PATTERSON #47			TYPE OF JOB Long String		
PRESSURE/RATE DETAIL						EXPLANATION		
TIME HR:MIN	PRESSURE - PSI PIPE ANNULUS		RATE BPM	Bbl. FLUID PUMPED	FLUID TYPE			
BUMPED PLUG	PSI TO BUMP PLUG	TEST FLOAT EQUIP.	BBL.CMT RETURNS/ REVERSED	TOTAL BBL PUMPED	PSI LEFT ON CSG	SPOT TOP OUT CEMENT	SERV. SUPV. 	
☒ Y ☐ N	2700	☒ Y ☐ N	5	500	0	☐ Y ☒ N		