



CEMENT JOB REPORT

CUSTOMER Bass Enterprises Production C		DATE 25-APR-00	F.R. # 172810797		SERV. SUPV. Don Garcia <i>Don</i>						
LEASE & WELL NAME JAMES RANCH UNIT #66 - API 3001531065000		LOCATION SEC-36 T-22S R-30E			COUNTY-PARISH-BLOCK Eddy New Mexico						
DISTRICT Artesia		DRILLING CONTRACTOR RIG # WEK #1			TYPE OF JOB Surface						
SIZE & TYPE OF PLUGS		LIST-CSG-HARDWARE		PHYSICAL SLURRY PROPERTIES							
Cement Plug, Rubber, Top 13-3/8 in		Insert Float, AFU, LTC, 13-3/8 - 8rd Guide Shoe, Texas-Notched 13-3/8 i		SLURRY WGT PPG	SLURRY YLD FT ³	WATER GPS	PUMP TIME HR:MIN	Bbl SLURRY	Bbl MIX WATER		
MATERIALS FURNISHED BY BJ											
360 C+4%GEL+2%CACL2				13.5	1.74	9.17		111.5	78.56		
100 C +2% CACL2				14.8	1.32	6.32		23.5	15.04		
Available Mix Water 500 Bbl. Available Displ. Fluid 360 Bbl.							TOTAL	135	93.60		
HOLE			TBG-CSG-D.P.				COLLAR DEPTHS				
SIZE	% EXCESS	DEPTH	SIZE	WGT.	TYPE	DEPTH	GRADE	SHOE	FLOAT	STAGE	
17.5		536	13.375	48	CSG	540	H-40				
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.
								13.375	8 RD.	WATER BASED MUD	8.8
DISPL. VOLUME		DISPL. FLUID		CAL. PSI	CAL. MAX PSI	OP. MAX	MAX TBG PSI		MAX CSG PSI		MIX WATER SOURCE
VOLUME	UOM	TYPE	WGT.	BUMP PLUG	TO REV.	SQ. PSI	RATED	Operator	RATED	Operator	RIG
76.8	BBLS										
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: BJ CREW ☒ CO. REP. ☒					
	PIPE	ANNULUS				TEST LINES 2500 PSI					
						CIRCULATING WELL - RIG ☒ BJ ☐					
17:00						{4-25-2000} EQUIP. & CREW ON LOC					
18:00						SAFETY MEETING					
01:56	200		5	10	H2O	{4-26-2000} H2O AHEAD					
02:02	300		5.5	111	CMT.	PUMP LEAD CMT.					
02:23	275		4	23	CMT	PUMP TAIL CMT.					
02:30						DROP TOP PLUG					
02:37	340		6.5	78	H2O	DISP.					
02:50	800		3.5			PLUG BUMPED(FLOAT DID NOT HOLD){CIR. 145 SKS CMT.}					
03:00						CREW & EQUIP. RELEASED					
						THANK YOU DON & CREW					
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. <i>Don Garcia</i>				
☒ Y ☐ N	800	☒ Y ☐ N	44.9	222	150	☒ Y ☐ N					