CEMENT JOB REPORT

CUSTOMER Bass Enterprises Production C	DATE 29-MAR-00	F.R. # 173510331	SERV. SUPV. Thomas Ezell
LEASE & WELL NAME JAMES RANCH UNIT #67	LOCATION		COUNTY-PARISH-BLOCK Eddy New Mexico
DISTRICT Artesia	DRILLING CONTRACTOR RIG # WEK #1		TYPE OF JOB Surface

SIZE & TYPE OF PLUGS	LIST-CSG-HARDWARE
Cement Plug, Wooden, Top 13-3/8 in	Guide Shoe, Texas-Notched 13-3/8 i
	Insert Float, LTC, 13-3/8 - 8rd

MATERIALS FURNISHED BY BJ	SLURRY WGT PPG	SLURRY YLD FT^3	WATER GPS	PUMP TIME HR:MIN	Bbl SLURRY	Bbl MIX WATER
375 SX "C" + 2% CACL2 + 4 % GEL	13.5	1.74	9.17	00:00	116	81.73
100 SX "C" 2 % CACL2	14.8	1.34	6.36	00:00	24	15.23
			TOTAL		140	96.96

Available Mix Water 500 Bbl. Available Displ. Fluid 400 Bbl.

HOLE SIZE	% EXCESS	DEPTH	TBG-CSG-D.P. SIZE	WGT.	TYPE	DEPTH	GRADE	COLLAR DEPTHS SHOE	FLOAT	STAGE
17.5	100	545	13.375	48	CSG	543	K-55	543	498	0

LAST CASING SIZE	WGT	TYPE	DEPTH	PKR-CMT RET-BR PL-LINER BRAND & TYPE	DEPTH	PERF. DEPTH TOP	BTM	TOP CONN SIZE	THREAD	WELL FLUID TYPE	WGT.
						0	0	13.375	8 RND	FRESH WATER	8.3

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 SOURCE
78	BBLS	H2O	8.3	700	0	0	0	0	1080	800	RIG

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

PRESSURE/RATE DETAIL

TIME HR:MIN.	PRESSURE - PSI PIPE	ANNULUS	RATE BPM	Bbl. FLUID PUMPED	FLUID TYPE	EXPLANATION
						SAFETY MEETING: BJ CREW [X] CO. REP. [ ]
						TEST LINES 1000 PSI
						CIRCULATING WELL - RIG [X] BJ [ ]
12:54	150	0	5	20	H20	H20 AHEAD
00:00	200	0	4	116	CMT	LEAD SLURRY
00:00	250	0	4	24	CMT	TAIL SLURRY
00:00	0	0	0	0	0	DROP PLUG
00:00	350	0	6	68	H20	DISPLACE
00:00	250	0	3	10	H20	DECREASE RATE
01:47	700	0	0	0	0	BUMP PLUG
00:00	0	0	0	0	0	CIRCULATED 106 SX TO PIT

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	700	[Y] N	33	238	0	Y [N]	T Ezell