

REPORT NO.

LEASE <i>Western</i>				WELL NO. <i>2</i>		API WELL NUMBER				DATE <i>2-21-74</i>	
OPERATOR <i>Lem Ventures</i>						CONTRACTOR <i>Lem Ventures</i>				RIG NO. <i>4</i>	
SIGNATURE OF OPERATOR'S REPRESENTATIVE <i>M. T. [Signature]</i>						SIGNATURE OF CONTRACTOR'S TOOL PUSHER <i>M. T. [Signature]</i>					
D.P. SIZE	WT./FT.	GRADE	TOOL JT Q.D.	TYPE	THREAD	STRING NO.	PUMP NO.	PUMP MANUFACTURER		TYPE	STROKE LENGTH

TIME DISTRIBUTION - HOURS				NO.		DRILLING ASSEMBLY (At end of tour)		BIT RECORD				MUD RECORD				
CODE NO.	OPERATION	MORN.	DAY	EVE.		BIT	FT.	BIT NO.				TIME				
1.	RIG UP AND TEAR DOWN							SIZE				WEIGHT				
2.	DRILL ACTUAL					STB RMR	OD	FT.	MFG.			PRESSURE GRADIENT				
3.	REAMING					D.C. ID	OD	FT.	TYPE			VISC.-SEC				
4.	CORING					STB RMR	OD	FT.	JETS 1/32"			PV/YP				
5.	CONDITION MUD & CIRCULATE					D.C. ID	OD	FT.	SER. NO.			GELS.				
6.	TRIPS					STB RMR	OD	FT.	DEPTH OUT			WL -CC'S				
7.	LUBRICATE RIG							DEPTH IN				pH				
8.	REPAIR RIG							TOTAL FTG.				SOLIDS %				
9.	CUT OFF DRILLING LINE							TOTAL HRS. RUN								
10.	DEVIATION SURVEY					STANDS DP	FT.	COND. 1/8" T/B/ GAGE								
11.	WIRE LINE LOGS					SINGLES DP	FT.	GPM/ PD-PSI								
12.	RUN CASING & CEMENT					KELLY DOWN	FT.									
13.	WAIT ON CEMENT					TOTAL	FT.									
14.	NIPPLE UP B.O.P.					WT. OF STRING	LBS.									
15.	TEST B.O.P.															
16.	DRILL STEM TEST															
17.	PLUG BACK															
18.	SQUEEZE CEMENT															
19.	FISHING															
20.	DIR. WORK															
21.																
22.																
23.																
COMPLETION	A. PERF'R'T'N															
	B. TBG TRIPS															
	C. TREATING															
	D. SWABBING															
	E. TESTING															
	F. ADDIT'N'L															
	G.															
TOTALS																
DAY WORK TIME SUMMARY (OFFICE USE ONLY)																
HRS. W/CONTR. D.P.																
HRS. W/OPR. D.P.																
HRS. WO/D.P.																
HRS. STANDBY																
TOTAL DAY WORK																
NO. OF DAYS FROM SPUD																
CUMULATIVE ROTATING HRS.																
TOTAL MUD COST																

NO.		DRILLING ASSEMBLY (At end of tour)		BIT RECORD				MUD RECORD			
		BIT	FT.	BIT NO.				TIME			
				SIZE				WEIGHT			
		STB RMR	OD	FT.	MFG.			PRESSURE GRADIENT			
		D.C. ID	OD	FT.	TYPE			VISC.-SEC			
		STB RMR	OD	FT.	JETS 1/32"			PV/YP			
		D.C. ID	OD	FT.	SER. NO.			GELS.			
		STB RMR	OD	FT.	DEPTH OUT			WL -CC'S			
				DEPTH IN				pH			
				TOTAL FTG.				SOLIDS %			
				TOTAL HRS. RUN		</					

Form 3T-4

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APPROVED

IADC - API OFFICIAL DAILY DI

2 Allegos

COUNTY
SAN JUAN

STATE *New Mexico*

WIRE LINE RECORD

REEL NO.

[illegible][illegible]

DEVIATION RECORD	DEPTH	DEV.	DIRECTION	DEPTH	DEV.	DIRECTION	DEPTH	DEV.	DIRECTION
				8 HRS Rig + 3 man crew					

TIME LOG		ELAPSED TIME	CODE NO.	DETAILS OF OPERATIONS IN SEQUENCE AND REMARKS
FROM	TO			
2:00 P.M.	3:39 A.M.	3 1/2		Run up from 2 7/8 Tbg.
3:00 P.M.	6:39 A.M.	3		Remove stripper heads install wellhead
4:00 P.M.	8:00 A.M.	1 1/2		Run in hole w/ 2 7/8 Tbg w/ seat nipple, perf. bit and sub & mid anchor. Landed Tbg.
				Tbg. made - 5183.98
				Seat Nipple - 1.15
				Perf. Nipple - 4.13
				Mid Anchor - 32.16.
				DRILLER Jim Sanders

[illegible]

DEVIATION RECORD	DEPTH	DEV.	DIRECTION	DEPTH	DEV.	DIRECTION	DEPTH	DEV.	DIRECTION
				7 1/2 fms Port 3 man (Rev)					

[illegible][illegible]

DEVIATION RECORD	DEPTH	DEV.	DIRECTION	DEPTH	DEV.	DIRECTION	DEPTH	DEV.	DIRECTION

[illegible]

APR 15 1993

ON. DIV.

DRILLER

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