

DAILY DRILLING REPORT

REPORT NO.

LEASE <i>Western</i>		WELL NO. <i>2</i>	API WELL NUMBER <i>19M VENTURES</i>		DATE <i>1-31-93</i>	
OPERATOR <i>19M VENTURES</i>			CONTRACTOR <i>[REDACTED]</i>			RIG NO. <i>4</i>
SIGNATURE OF OPERATOR'S REPRESENTATIVE <i>[Signature]</i>			SIGNATURE OF CONTRACTOR'S RIG SUPERINTENDENT <i>[Signature]</i>			
D.P. SIZE <i>2 3/4</i>	WT./FT. <i>6.40</i>	GRADE <i>J-55</i>	TOOL JT Q.D. <i>3 3/8</i>	TYPE THREAD <i>REG.</i>	STRING NO. <i>1</i>	PUMP NO. <i>1</i>
PUMP MANUFACTURER <i>GARDNER DENVER</i>			TYPE <i>260</i>		STROKE LENGTH <i>16</i>	

TIME DISTRIBUTION - HOURS				DRILLING ASSEMBLY (At end of tour)		BIT RECORD		MUD RECORD	
CODE NO.	OPERATION	MORN.	DAY	EVE.	NO.	BIT	FT.	BIT NO.	TIME
1.	RIG UP AND TEAR DOWN				1	BIT	1	1	12:00 4:00 8:00
2.	DRILL ACTUAL				1	STB RMR OD	3	HTC	
3.	REAMING				7	D.C. ID	6' OD 196	TYPE	44 50 75
4.	CORING					STB RMR OD		JETS 1/32"	
5.	CONDITION MUD & CIRCULATE					D.C. ID OD		SER. NO.	
6.	TRIPS					STB RMR OD		DEPTH OUT	
7.	LUBRICATE RIG							DEPTH IN	
8.	REPAIR RIG							TOTAL FTG.	
9.	CUT OFF DRILLING LINE							TOTAL HRS. RUN	
10.	DEVIATION SURVEY				19	STANDS DP	1065	COND. 1/8" T/B/ GAGE	
11.	WIRE LINE LOGS				1	SINGLES DP	31	GPM/ PD-PSI	
12.	RUN CASING & CEMENT					KELLY DOWN	27		
13.	WAIT ON CEMENT					TOTAL	1393		
14.	NIPPLE UP B.O.P.					WT. OF STRING	29,000		
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.	ADDITION'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									

FIELD OR DIST.		COUNTY		STATE		WIRE LINE RECORD		REEL NO.		
SAN JUAN		NEW MEXICO								
LAST CASING TUBING OR LINER	SIZE	MAKE	WT. & GR.	NO. JOINTS	FEET	RKB. TO CSG. HD.	SET AT	SIZE	NO. LINES	FT. SLIPPED
								FT. CUT OFF	PRESENT LENGTH	
								TON MI. OR TRIPS SINCE LAST CUT		
								CUMULATIVE TON MI. OR TRIPS		

FOOTAGE		DR..D RM-R CORE..C	CORE NO.	FORMATION (SHOW CORE RECOVERY)	ROTARY RPM	WT. ON BIT 1000 #	PUMP PRESS	PUMP NO. 1		PUMP NO.		METHOD RUN
FROM	TO							LINER SIZE	S.P.M.	LINER SIZE	S.P.M.	
1260	1313			SHALE	60	4	250	5"	64			
DEVIATION RECORD		DEPTH	DEV.	DIRECTION	DEPTH	DEV.	DIRECTION	DEPTH	DEV.	DIRECTION		
TIME LOG		ELAPSED TIME	CODE NO.	DETAILS OF OPERATIONS IN SEQUENCE AND REMARKS								
FROM	TO			Drilling & reaming hole clean. Found top of csg. at 1313'. Hit cement plug at 1375'.								
12:30	8:30			8 hrs. Rig 3 man crew								
DRILLER Jim Sanders												

FOOTAGE		DR..D RM-R CORE..C	CORE NO.	FORMATION (SHOW CORE RECOVERY)	ROTARY RPM	WT. ON BIT 1000 #	PUMP PRESS	PUMP NO. 1		PUMP NO.		METHOD RUN
FROM	TO							LINER SIZE	S.P.M.	LINER SIZE	S.P.M.	
1393	1393			SHALE & CEMENT	20	0	250	5"	64			
DEVIATION RECORD		DEPTH	DEV.	DIRECTION	DEPTH	DEV.	DIRECTION	DEPTH	DEV.	DIRECTION		
TIME LOG		ELAPSED TIME	CODE NO.	DETAILS OF OPERATIONS IN SEQUENCE AND REMARKS								
FROM	TO			12 hrs. Rig 3 man crew								
8:00	10:00	2		CIRC TO CLEAN HOLE								
10:00	11:00	1		SHORT TRIP TIGHT HOLE 10' FILL UP								
11:00	12:30	1 1/2		CIRC TO CONDITION AND CLEAN HOLE								
12:30	2:00	1 1/2		TRIP OUT BIT #2 TIGHT HOLE								
2:00	5:00	3		STUCK, WORKED. PIPE								
5:00	6:00	1		Pick up hammer tool driving pipe down pipe comes free								
6:00	8:00	2		trying to work pipe out of hole								
DRILLER James Williams												

FOOTAGE		DR..D RM-R CORE..C	CORE NO.	FORMATION (SHOW CORE RECOVERY)	ROTARY RPM	WT. ON BIT 1000 #	PUMP PRESS	PUMP NO. 1		PUMP NO.		METHOD RUN
FROM	TO							LINER SIZE	S.P.M.	LINER SIZE	S.P.M.	
DEVIATION RECORD		DEPTH	DEV.	DIRECTION	DEPTH	DEV.	DIRECTION	DEPTH	DEV.	DIRECTION		
TIME LOG		ELAPSED TIME	CODE NO.	DETAILS OF OPERATIONS IN SEQUENCE AND REMARKS								
FROM	TO			Reaming back out of hole.								
8:00	12:00	4		4 hrs. Rig 3 man crew								
DRILLER Jim Sanders												

RECEIVED
APR 15 1993
OIL CON. DIV.
DIST. 3