

LEASE Western				WELL NO. 2		API WELL NUMBER				DATE 0-10-74	
OPERATOR LDM Ventures				CONTRACTOR LDM Ventures				RIG NO. 4			
SIGNATURE OF OPERATOR'S REPRESENTATIVE <i>[Signature]</i>				SIGNATURE OF CONTRACTOR'S TOOL PUSHER <i>[Signature]</i>							
D.P. SIZE	WT./FT.	GRADE	TOOL JT Q.D.	TYPE THREAD	STRING NO.	PUMP NO.	PUMP MANUFACTURER		TYPE	STROKE LENGTH	
2 7/8	6.40	J-55	3 3/4	8ad.	1	1	GARDNER-DENVER		250	16	

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

7/4
J.

DATE

MORNING TOUR

DAY TOUR

EVENING TOUR

FIELD OR DIST.		COUNTY		STATE		WIRE LINE RECORD		REEL NO.		
Gallegos		SAN JUAN		N.M.						
LAST CASING TUBING OR LINER	SIZE	MAKE	WT. & GR.	NO. JOINTS	FEET	RKB. TO CSG. HD.	SET AT	SIZE	NO. LINES	FT. SLIPPED
	5 1/2			44	1737	9	1725	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.		PUMP NO.		METHOD RUN SCL-S PART-P COM-DEC
FROM	TO							LINER SIZE	S.P.M.	LINER SIZE	S.P.M.	
1-STR. Rubber												
8 HRS Rig + 3 MAN CREW												
TIME LOG		ELAPSED TIME	CODE NO.	DETAILS OF OPERATIONS IN SEQUENCE AND REMARKS								
FROM	TO											
12:54 AM	1:39 AM	1 1/2		Trip out of hole. Broke off mill Trying to get metal out of mill Trip in hole w/ over shot mill. Milling made 1' of hole. Pump pressuring up. Trip out of hole - Pulled 54 sth.								
1:39 AM	2:54 AM	1 1/2										
2:54 AM	3:30 AM	1 1/2										
3:30 AM	6:30 AM	3										
6:30 AM	8:00 AM	1 1/2		1-STR. Rubber								
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.		PUMP NO.		METHOD RUN SCL-S PART-P COM-DEC
FROM	TO							LINER SIZE	S.P.M.	LINER SIZE	S.P.M.	
12 HRS Rig + 3 MAN CREW												
TIME LOG		ELAPSED TIME	CODE NO.	DETAILS OF OPERATIONS IN SEQUENCE AND REMARKS								
FROM	TO											
8:00	9:00	1		FINISH TRIP OUT OF HOLE REMOVE MILL & MAKE UP NEW TOOL Trip in hole Milling / milling metal METAL RETURNS & CEMENT WIRE TO TOP & REVERSE, CIRC Replace STR Rubber								
9:00	10:00	1										
10:00	17:00	7										
12:00	8:00											
1-STR. Rubber												
DRILLER James Williamson												

FOOTAGE		DR..D RM-R CORE..C	CORE NO.	FORMATION (SHOW CORE RECOVERY)	ROTARY RPM	WT. ON BIT 1000 #	PUMP PRESS	PUMP NO.		PUMP NO.		METHOD RUN SCL-S PART-P COM-DEC
FROM	TO							LINER SIZE	S.P.M.	LINER SIZE	S.P.M.	
12 HRS Rig + 3 MAN CREW												
TIME LOG		ELAPSED TIME	CODE NO.	DETAILS OF OPERATIONS IN SEQUENCE AND REMARKS								
FROM	TO											
8:00 PM	9:30 PM			Milling made @ 8" g hole. Prepare to trip out. Trip out of hole. Trying to get metal out of mill								
9:30 PM	10:30 PM											
10:30 PM	11:30 PM											
11:30 PM	12:00 AM											
DRILLER Jim Sanders												

DECEIVE
APR 15 1993
OIL CON. DIV
DIST. 3