N. N. CII. Corn COMMISSION

HODDONITED STATES 3240 DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLI

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

5. LEASE DESIGNATION AND SERIAL NO.

NM-024	15247
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GEOLOGICAL SURVEY					NM-U24524/			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
a. TYPE OF WORK DRI	DEEPEN	DEEPEN PLUG BACK			7. UNIT AGREEMENT NAME			
	S OTHER		SINGLE	X MULTI ZONE	PLE	S. FARM OR LEASE NA		
2. NAME OF OPERATOR C. W. TRAINER						McELVAIN 9. WELL NO.		
3. ADDRESS OF OPERATOR						1		
9205 HIGHWAY 71 WEST, AUSTIN, TEXAS 78735						10. FIELD AND POOL, OR WILDCAT		
LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface					UNDES. EK BONE SPRINGS			
2086' FNL AND 2002' FWL OF SECTION 30					11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA			
At proposed prod. zone				SEC.30, T.18 S., R.34 E.				
4. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*					12. COUNTY OR PARISE	I 13. STATE		
13 MILES SOUTHEAST OF MALJAMAR, NEW MEXICO					LEA	NEW MEXICO		
5. DISTANCE FROM PROPUSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)						OF ACRES ASSIGNED THIS WELL.		
		554'	1751.44			80		
			19. PROPOSED DEPTH 20. ROT		20. ROTA	ARY OR CABLE TOOLS		
		200'	10,500			ROTARY		
1. ELEVATIONS (Show whe	ther DF, RT, GR, etc.)	0007 0				22. APPROX. DATE W		
_ = =		3907.8 G.L	• •			NOVEMBER 1	, 1982	
3.		PROPOSED CASI	NG AND CEM	ENTING PROGR	AM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	00т s	ETTING DEPTH		QUANTITY OF CEMENT		
17-1/2"	13-3/8"	48# H-4	0	350	SUFF	ICIENT TO CIRCULATE		
12-1/4"	8-5/8"	24# & 28	S#	4800 SUFFICIENT TO CIRCULATE				
7-7/8"	4-1/2"	11.6#		10,500 300 SACKS		SACKS		

AFTER SETTING PRODUCTION CASING, PAY ZONE WILL BE PERFORATED AND STIMULATED AS NECESSARY.

10,500

SEE ATTACHED FOR: SUPPLEMENTAL DRILLING DATA

BOP SKETCH

SURFACE USE AND OPERATIONS PLAN

300 SACKS

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposed is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. Arthur R. Brown (This space for Federal or State office use)

Agent for

DATE SEPTEMBER 30, 1982

.978 Sgd.) GEORGE H. STEWART

APPROVAL DATE

APPROVED BY CONDITIONS OF APPROVAL, IF ANY , TITLE

STATE SELMCE IV Hemico