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DEC 7 1981

O. C. D.

5A. Indicate Type of Lease
STATE ☒ REC ☐
5. State Oil & Gas Lease No.
L-6819 6918

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work	DRILL ☒ DEEPEN ☐ PLUG BACK ☐
Type of Well	OIL WELL ☒ GAS WELL ☐ OTHER ☐
Name of Operator	MARNEL PIPE & SUPPLY COMPANY

7. Unit Agreement Name
8. Farm or Lease Name
ELK

Address of Operator	512 WEST TEXAS ARTESIA, NM 88210
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9. Well No.
1

Location of Well	UNIT LETTER N LOCATED 330 FEET FROM THE SOUTH LINE
	D 2057 FEET FROM THE WEST LINE OF SEC. 16 TWP. 18S RGE. 28E NMPM

10. Field and Pool, or Wildcat
ARTESIA QN-GB-SA

17. County
EDDY

19. Proposed Depth
2475'

21A. Kind & Status Plug. Bond	ONE WELL \$5000
21B. Drilling Contractor	HEGWER DRILLING CO.

19A. Formation	LOVINGTON SAND
20. Rotary or C.T.	CABLE TOOLS
22. Approx. Date Work will start	JANUARY 15, 1982

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12"	10-3/4"	To be determined	300-450'	Mud & Pull Cmt	- Circ
			(Depending on water zones)		
10"	8-5/8"	To be determined	Surface-Shut off all water (approx. 700-850')	mud + Pull	(CIRCULATE CEMENT)
6 1/2"	4 1/2"	9.5#	0-2475'	Bring cement back to surface casing that will be circulated.	

NOTE: Will run 7" & Pull (inside of 8-5/8") if need so arises (doubtful).

Posted ID-1
API + NL Book
12-23-81

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 6-23-82
UNLESS DRILLING UNDERWAY

BELOW SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

By Ruth A. Wessley Title ACCOUNTANT Date 12-7-81

(This space for State Use)

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE DEC 23 1981

CONDITIONS OF APPROVAL, IF ANY: