

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87504

30-005-60619
Form C-101
Revised 10-1-70

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APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name	
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		8. Firm or Lessee Name O'Brien Fee "18"	
2. Name of Operator The Harlow Corporation		9. Well No. 1	
3. Address of Operator 600 Amarillo Petroleum Building, Amarillo, TX 79101		10. Field and Pool, or Wildcat Railroad Mountain S.A.	
4. Location of Well UNIT LETTER M LOCATED 330 FEET FROM THE South LINE AND 953 FEET FROM THE West LINE OF SEC. 18 TWP. 8S RGE. 29E NMPM		12. County Chaves	
15. Proposed Depth 2880		19A. Formation San Andres	20. Rotary or C.T. Rotary
21. Elevations (Show whether D.F., R.I., etc.) 4002.8 GL	21A. Kind & Status Plug. Bond One Well	21B. Drilling Contractor Fred Pool, Jr.	22. Approx. Date Work will start 12-10-79

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	20#	125'	75	Circ to surface
7-7/8"	5 1/2"	14#	2880'	125	2000'

Adequate blowout preventers will be used.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 2-27-80

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE 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.

Signed W.D. La Fer Title Production Engineer Date 11/15/79

(This space for State Use)

APPROVED BY W.A. Gressitt TITLE SUPERVISOR, DISTRICT II DATE NOV 27 1979

CONDITIONS OF APPROVAL, IF ANY: