

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

30-005-60640

Form C-101
Revised 10-1-78

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5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

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 "118"
2. Name of Operator The Harlow Corporation		9. Well No. 2
3. Address of Operator 600 Petroleum Building Amarillo, TX 79101		10. Field and Pool, or Wildcat Railroad Mountain S.A.
4. Location of Well UNIT LETTER 0 LOCATED 2310 FEET FROM THE East LINE AND 330 FEET FROM THE South LINE OF SEC. 18 TWP. 8S RGE. 29E NMPM		12. County Chaves
15. Proposed Depth 2850		19A. Formation San Andres
20. Rotary or C.T. Rotary		
21. Elevations (Show whether D.F., K.I., etc.) 3989.0 G.L.	21A. Kind & Status Plug. Bond One Well	21B. Drilling Contractor Fred Pool, Jr.
22. Approx. Date Work will start as soon as approved		

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#	2850'	125	2000

Adequate blowout preventers will be used.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED

EXPIRES 4-29-80

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.B. La Jara Title Production Engineer Date January 22, 1980

(This space for State Use)

APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT II DATE JAN 29 1980

CONDITIONS OF APPROVAL, IF ANY: