

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
889

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. Form or Lease Name Endura State
2. Name of Operator ERNIE L. HEGWER, INC.		9. Well No. No. 1
3. Address of Operator 601 N. SHIPP, HOBBS, NEW MEXICO 88240		10. Field and Pool, or Wildcat Eumont-Yates (N/D)
4. Location of Well UNIT LETTER <u>F</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>11</u> TWP. <u>21S</u> RGE. <u>35E</u>		17. County LEA
19. Proposed Depth 4100		19A. Formation Yates
20. Rotary or C.T. Rotary		
21. Elevations (show whether D.F., R.T., etc.)	21A. Kind & Status Plug. Bond State wide	21B. Drilling Contractor Baber Well Service
22. Approx. Date Work will start November 21, 1979		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

(Re-enter and clean-out to 4100') Well currently has 330' of 12-1/2 surface pipe and 9-5/8' from 1080' to 3550. If T.D. is reached at 4100 will run 5-1/2" new casing 14# and circulate cement. Will test zones from 3800' to 4100'. Selected mud program and blow out preventors will be used. Estimate starting date November 21, 1979.

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.

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

Signed Donald C. Cox Vice President Date November 19, 1979
(This space for State Use)

APPROVED BY [Signature] SUPERVISOR DISTRICT DATE NOV 20 1979
CONDITIONS OF APPROVAL, IF ANY: