

31-025-29684

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NEW MEXICO OIL CONSERVATION COMMISSION

Form O-101  
Revised 1-1-65

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  
b. Type of Well  
DRILL  DEEPEN  PLUG BACK   
OIL WELL  GAS WELL  OTHER   
SINGLE ZONE  MULTIPLE ZONE

7. Unit Agreement Name

8. Farm or Lease Name

STATE 4

2. Name of Operator  
AMERADA HESS CORPORATION

9. Well No.  
1

3. Address of Operator  
ATTN DRILLING SERVICES, P. O. BOX 2040, TULSA OKLAHOMA 74102

10. Field and Pool, or Wildcat  
NE LOVINGTON PENNSYLVAN

4. Location of Well  
UNIT LETTER W LOCATED 525' FEET FROM THE SOUTH LINE  
AND 1950' FEET FROM THE EAST LINE OF SEC. 4 TWP. 16S RGE. 37E NMPM

12. County  
LEA

13. Proposed Depth 12,000	19A. Formation STRAWN	20. Rotary or C.T. ROTARY
21. Elevations (Show whether DF, RT, etc.) 3820.8' GR	21A. Kind & Status Plug. Bond BLANKET	21B. Drilling Contractor UNKNOWN
		22. Approx. Date Work will start MAY 15, 1986

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13-3/8"	48#	500'	525	SURFACE
11"	8-5/8"	24 & 28#	5000'	2100	SURFACE
7-7/8"	5 1/2"	17#	12000'	1900	4700'

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

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 J. R. Wilson J. R. WILSON Title SUPERVISOR DRLG ADMIN SERVICES Date 5-12-86

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE \_\_\_\_\_ DATE MAY 14 1986

CONDITIONS OF APPROVAL, IF ANY: