

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

# NEW MEXICO OIL CONSERVATION COMMISSION

Form 3-101  
Revised 1-1-55

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 <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Firm or Lease Name W.W. Hamilton
2. Name of Operator AMERADA HESS CORPORATION		9. Well No. 2Y
3. Address of Operator DRILLING SERVICES P.O. BOX 2040, Tulsa Oklahoma 74102		10. Field and Pool, or Wildcat Knowles Devonian
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>1520</u> FEET FROM THE <u>South</u> LINE <u>500</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>35</u> TWP. <u>16S</u> RGE. <u>38E</u> NE1/4		12. County Lea
11. Proposed Depth 12,220		19A. Formation Devonian
21B. Drilling Contractor Unknown		20. Rotary or C.T. Rotary
11. Elevations (Show whether DF, RT, etc.) 3699.0	21A. Kind & Status Plug. Bond Blanket on File	22. Approx. Date Work will start June 21, 1985

### 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	400'	425	Circulate
11"	8-5/8"	24, 28, 32	5000'	1700	Circulate
7-7/8"	5-1/2"	17	12,203'	900	8000'

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

1. 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 Steve Butler S. Butler Title Sr. Drilling Services Engineer Date June 21, 1985

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE  DATE JUN 21 1985

CONDITIONS OF APPROVAL, IF ANY:

Approved for drilling, only. Permission must be obtained for the unorthodox location prior to producing the well.

RECEIVED

JUN 21 1985

OFFICE  
HONORARY