

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

NEW MEXICO OIL CONSERVATION COMMISSION

90-002-26617

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name O.M. Hodges	
2. Name of Operator Amerada Hess Corporation		9. Well No. 3	
3. Address of Operator Drawer "D" Monument, New Mexico		10. Field and Pool, or Wildcat Jalmat (D)	
4. Location of Well UNIT LETTER 0 LOCATED 780 FEET FROM THE South LINE AND 1860 FEET FROM THE East LINE OF SEC. 8 TWP. 37 E RGE. 24 S NMPM		12. County Lea	
21. Elevations (Show whether DF, RT, etc.) 3281.5 G.L.		19. Proposed Depth 3300	19A. Formation Yates-7 Rivers Rotary
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Cactus	22. Approx. Date Work will start Jan 1980

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8	32#	450	200	Circulate
7 7/8	5 1/2	15#	3300	700	Circulate

Drill 12 1/4" hole to 450' set 8 5/8 surface and circulate cement. Drill out with 7 7/8 bit to 3300', run logs, and set 5 1/2" casing, circulate cement. Complete in the Yates-7 Rivers.

Blowout Equipment, consists of 10" Cameron Type "F" Series 900 Db1. Hyd. w/Payne closing Unit, Gas separator and de-gasser complete w/Auto. Choke. All BOP equipment will be checked periodically by a Cactus Drilling Company driller and Amerada Hess well site drilling supervisor.

Gas dedicated to purchaser.

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. C. Church Title District Engineer Date 12-26-79

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE DEC 31 1979

CONDITIONS OF APPROVAL, IF ANY: