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NEW MEXICO OIL CONSERVATION COMMISSION

30-025-26616

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B 1413	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		State LM "T"	
2. Name of Operator		9. Well No.	
Amerada Hess Corporation		9	
3. Address of Operator		10. Field and Pool, or Wildcat	
Drawer "D" Monument, New Mexico		Jalmat	
4. Location of Well		12. County	
UNIT LETTER C LOCATED 780 FEET FROM THE North LINE		Lea	
AND 1860 FEET FROM THE West LINE OF SEC. 36 TWP. 23 S RGE. 36 E NMPM			
21. Elevations (Show whether DF, RT, etc.)		19. Proposed Depth	19A. Formation
3333 G.L.		3500	Yate-7 Rivers
21A. Kind & Status Plug. Bond	21B. Drilling Contractor	20. Rotary or C.T.	
Blanket	Cactus	Rotary	
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#	325	200	Circulate
7 7/8	5 1/2	15#	3500	750	Circulate

Drill 12 1/4 inch hole and set 8 5/8 surface pipe, circulate cement.  
Drill out with 7 7/8 bit and drill to 3500' and set 5 1/2" casing, circulate cement. Complete in the Yates-7 Rivers Sands.

Blowout Equipment, consists of 10" Cameron Type "F" Series 900 Db1. Hvd 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 [Signature] Title District Engineer Date 12-26-79

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE JAN 5 1980

CONDITIONS OF APPROVAL, IF ANY: