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NEW MEXICO OIL CONSERVATION COMMISSION

30-025-26613

Form O-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 934	

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 P "A"	
2. Name of Operator		9. Well No.	
Amerada Hess Corporation		5	
3. Address of Operator		10. Field and Pool, or Wildcat	
Drawer "D" Monument, New Mexico		Eumont (D)	
4. Location of Well		12. County	
UNIT LETTER N LOCATED 780 FEET FROM THE South LINE		Lea	
AND 1980 FEET FROM THE West LINE OF SEC. 18 TWP. 22 S RGE. 37 E NMPM			
21. Elevations (Show whether DF, RT, etc.)		19. Proposed Depth	
3425 G.L.		3600	
21A. Kind & Status Plug. Bond		19A. Formation	
Blanket		Queen	
21B. Drilling Contractor		20. Rotary or C.T.	
Catus		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#	300'	250	Circulate
7 7/8	5 1/2	15#	3600'	700	Circulate

Drill 12 1/4" hole to 300' and run 8 5/8 casing and cement to surface. Drill out with 7 7/8 bit and drill to 3600'. Run logs and set 5 1/2 inch casing to T.D. and circulate cement complete in the Queen zone.

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. Smith Title District Engineer Date 12-26-79

(This space for State Use)

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

CONDITIONS OF APPROVAL, IF ANY:

0114.9

Queen

Eumont

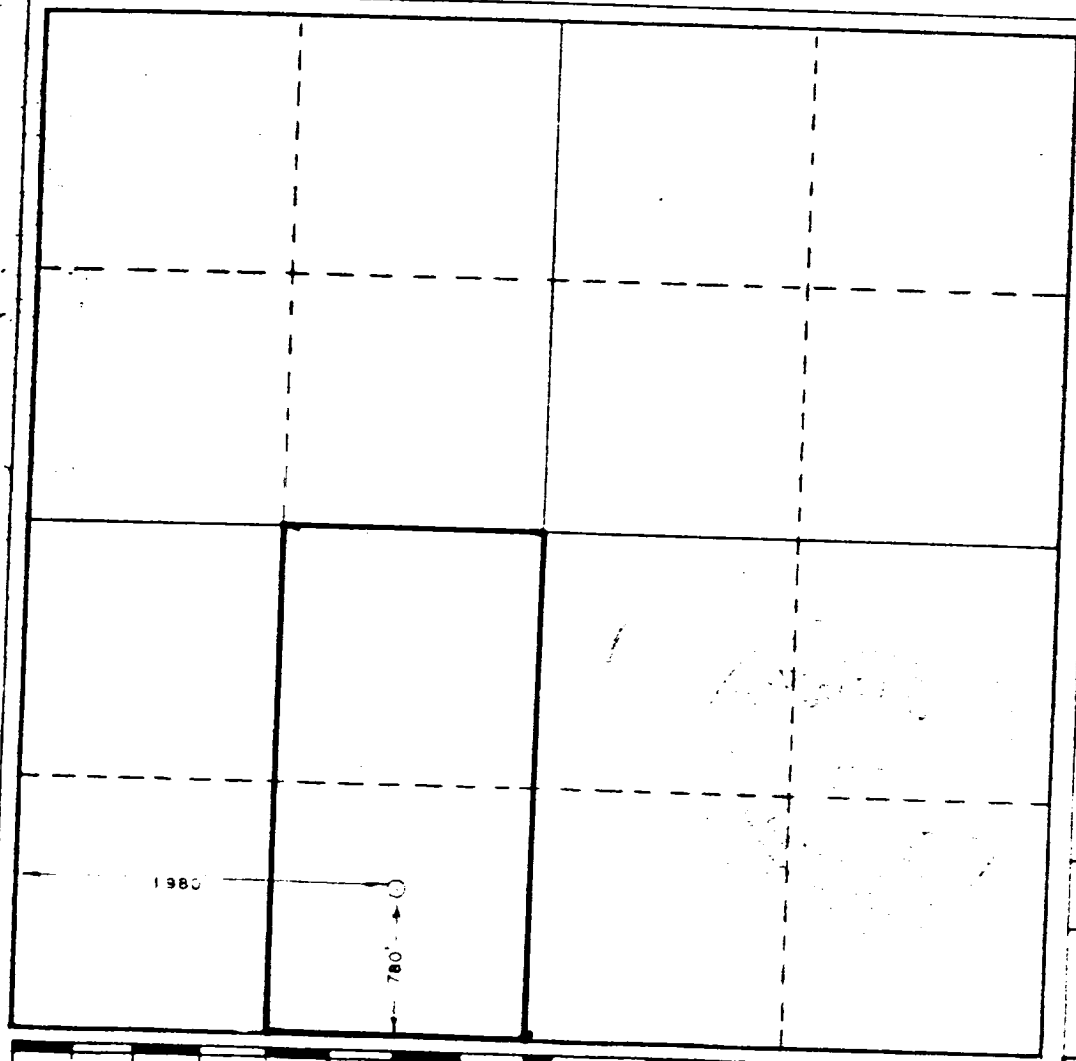
80

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

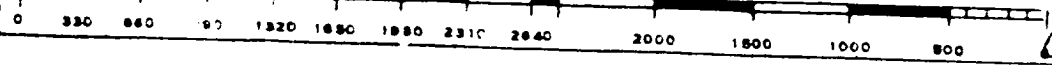
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name
W. M. Munn
Position
District Engineer
Company
Amerada Hess Corp.
Date
12/26/79

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief

Date Surveyed
Dec. 8, 1979
Registered Professional Engineer and/or Land Surveyor

John W. West
Certificate No. John W. West 676
Ronald J. Eidson 3239



NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-55

All distances must be from the outer boundaries of the Section.

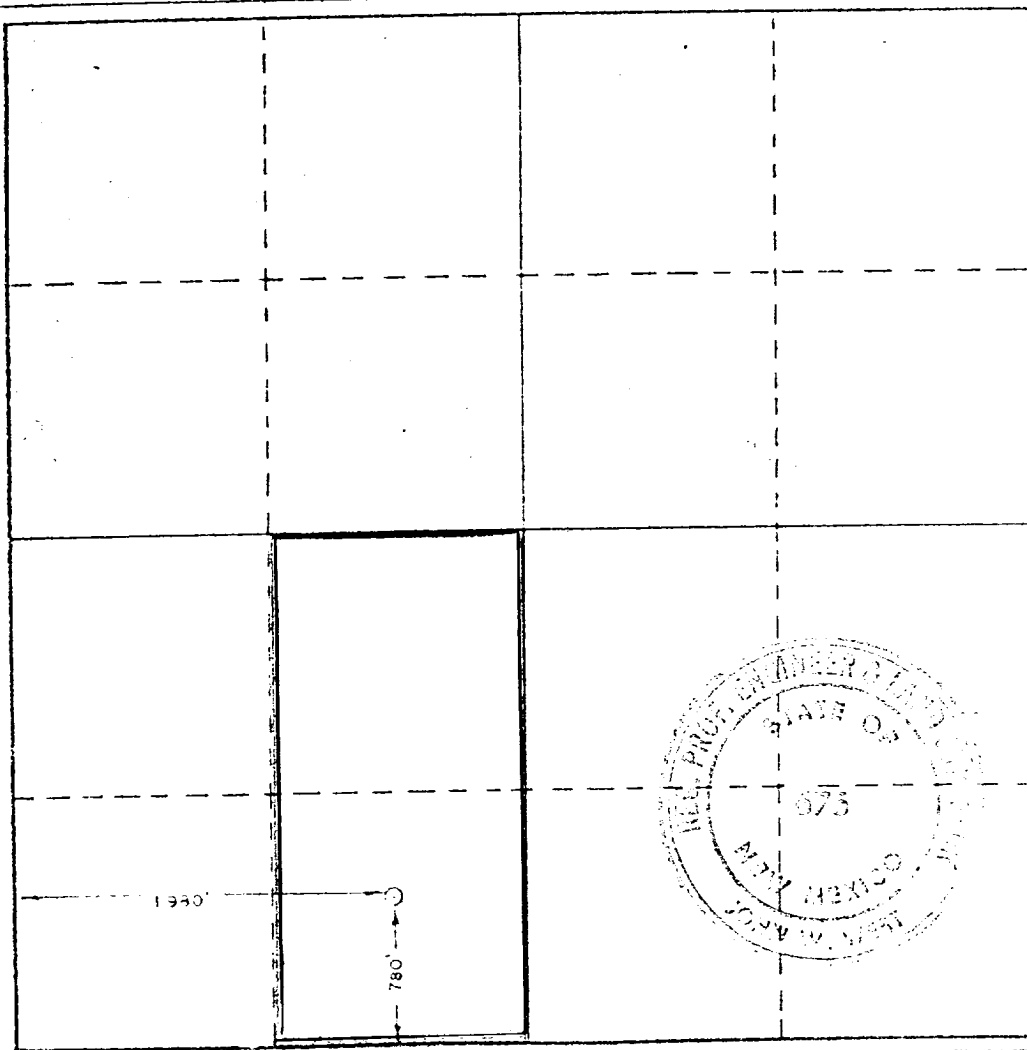
Operator AMERADA HESS CORP.		Lease State "PA"		Well No. 5
Unit Letter N	Section 18	Township 22 South	Range 37 East	County Lea
Actual Footage Location of Well: 780 feet from the south line and 1980 feet from the west line				
Ground Level Elev. 3424.8	Producing Formation Yates Seven Rivers Queen	Pool Eumont	Dedicated Acreage: 80 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Name
CB Fisher
Position
Supy. Adm. Ser.
Company
Amerada Hess Corporation
Date
4-15-80

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
Dec. 8, 1979
Registered Professional Engineer
and/or Land Surveyor

John W. West
Certificate No. **John W. West**