

30-035-20013

NEW MEXICO OIL CONSERVATION COMMISSION
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Form C-101
Revised 1-1-65

NOV 17 1975

O. C. C.
ARLESIA OFFICE

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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 Wildcat SINGLE ZONE MULTIPLE ZONE

2. Name of Operator
Houston Oil & Minerals Corporation ✓

3. Address of Operator
242 Main Bldg., 1212 Main Street, Houston, Texas 77002

4. Location of Well UNIT LETTER M LOCATED 660 FEET FROM THE West LINE
 AND 660 FEET FROM THE South LINE OF SEC. 5 TWP. 12S RGE. 10E NMPM

19. Proposed Depth 9500' 19A. Formation Unknown 20. Rotary or C.T. Rotary

21. Elevations (Show whether DF, RT, etc.) 4956' 21A. Kind & Status Plug. Bond Blanket on File 21B. Drilling Contractor Loffland Brothers 22. Approx. Date Work will start 12/15/75

5A. Indicate Type of Lease
STATE FEE

5. State Oil & Gas Lease No.
L.G. 1453

7. Unit Agreement Name

8. Farm or Lease Name
State L.G. 1453

9. Well No.
1

10. Field and Pool, or Wildcat
Wildcat

12. County
Otero

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	16	65	30'		Cemented to Surface
12-1/4"	8-5/8	28	1500'		Circ. to Surface
7-7/8"	4-1/2	11-13	9500'	1000	4500

2 Series 900 QRC or equivalent.
 1 Series 900 Hydril.
 Test preventers to 3000 psi when installed and at least once each week.
 Preventers to be operated a minimum of once each 24 hours.

APPROVAL VALID
 FOR 90 DAYS UNLESS
 DRILLING COMMENCED,
 EXPIRES 2-18-76

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 William M. Head Title Division Drilling Manager Date 11/12/75

(This space for State Use)
 APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT II DATE NOV 18 1975

CONDITIONS OF APPROVAL, IF ANY:
 Cement must be circulated to surface behind 8 7/8" casing

**N MEXICO OIL CONSERVATION COMMISS.
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

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

Operator Houston Oil & Minerals Corporation			Lease State L.G. 1453		Well No. 1
Unit Letter M	Section 5	Township 12S	Range 10E	County Otero	
Actual Footage Location of Well: 660 feet from the West line and 660 feet from the South line					
Ground Level Elev: 4956	Producing Formation Wildcat		Pool Wildcat		Dedicated Acreage: 40 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?

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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.

William M. Hazard
Name

William M. Hazard

Position

Div. Drilling Manager

Company

Houston Oil & Minerals

Date

November 3, 1975

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.

October 31, 1975

Date Surveyed

Registered Professional Engineer and/or Land Surveyor

Quinton S. Daniel
Certificate No.

#1359 New Mexico



