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NEW MEXICO OIL CONSERVATION COMMISSION

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AUG 5 1974

O. C. C.
ARTESIA, OFFICE

30-035-20012

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. 2748
7. Unit Agreement Name
8. Farm or Lease Name State Lease 2748
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat
12. County Otero
19. Proposed Depth 9500'
19A. Formation Unknown
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4799
21A. Kind & Status Plug. Bond Blanket on file
21B. Drilling Contractor Loffland Brothers
22. Approx. Date Work will start 8-7-74

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work 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 type="checkbox"/> OTHER Wildcat SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	2. Name of Operator Houston Oil & Minerals Corp.	3. Address of Operator 242 Main Bldg., 1212 Main St., Houston, Texas 77002	4. Location of Well UNIT LETTER I LOCATED 990 FEET FROM THE East LINE AND 2018 FEET FROM THE South LINE OF SEC. 25 TWP. 12 S RGE. 9E NMPM
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23.

PROPOSED CASING AND CEMENT PROGRAM

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

2 Series 900 QRC or equivalent
1 Series 900 Hydrill

Test preventers to 3000 PSI when installed and at least once each week.
Preventers to be operated a minimum of once each 24 hrs.

*Additional casing will be set if advised by your office.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 11-6-74

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. Hays Title Division Drilling Manager Date Aug. 2, 1974

(This space for State Use)

APPROVED BY W.A. Gressett TITLE OIL AND GAS INSPECTOR DATE AUG 6 1974

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
surface behind 8 5/8" casing

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-1
Effective 1-4-65

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

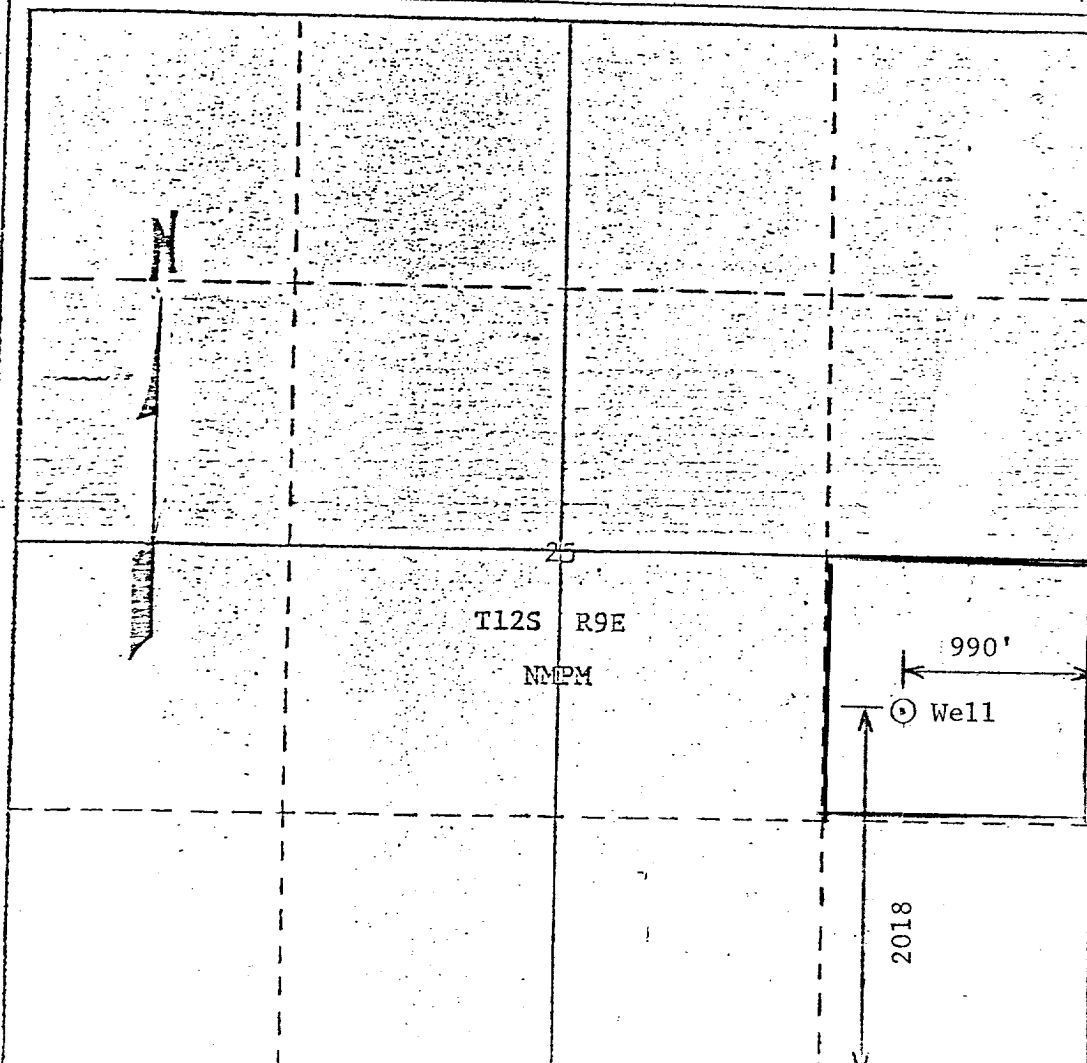
Operator Houston Oil & Minerals Corp.			Lease State Lease 2748		Well No. 1
Unit Letter I	Section 25	Township 12S	Range 9E	County Otero	
Actual Footage Location of Well: 2018 feet from the South line and 990 feet from the East line					
Ground Level Elev. 4799	Producing Formation Wildcat		Pool Wildcat		Dedicated Acreage 40 Acres

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 communization, 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 communization, 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 Corp.

Date
August 2, 1974

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
July 25, 1974

Registered Professional Engineer
and/or Land Surveyor

[Signature]