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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Doyle Hartman		8. Farm or Lease Name Cities Thomas
3. Address of Operator 312 C & K Petroleum Bldg. Midland, Texas 79701		9. Well No. 2
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>480</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>19</u> TWP. <u>24-S</u> RGE. <u>37-E</u> NMPM		10. Field and Pool, or Wildcat Langlie Mattix
		11. County Lea
19. Proposed Depth 3700		19A. Formation Queen
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 3292 G.L.	21A. Kind & Status Plug. Bond Single Well	21B. Drilling Contractor Capitan
		22. Approx. Date Work will start 4/21/77

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11	8 5/8	28	400	235	Surface
7 7/8	4 1/2	10.5	3700	1100	Surface

The proposed well will be drilled to 3700 feet and will be completed as a Langlie Mattix producer. The blowout preventer system will consist of a double-ram 3000-psi system and will be used from the base of the surface pipe through the running of production casing.

NOTE: Any gas produced from the subject lease has been previously dedicated to El Paso Natural Gas Co.

Because of the existence of a Tex-New Mex oil line, it was necessary to move the proposed drill site for the Cities Thomas No. 2 South 150 feet.

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 Doyle Hartman Title Operator-Part Owner Date 4/18/77

(This space for State Use)

Geologist

APPROVED BY John W. Runyan TITLE Geologist DATE 4/19/77

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES July 15, 1977

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OIL CONSERVATION COMM.
HOBBS, N. M.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION AT

Form No. 1
Superseded by No. 2
Effective 1-1-75

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

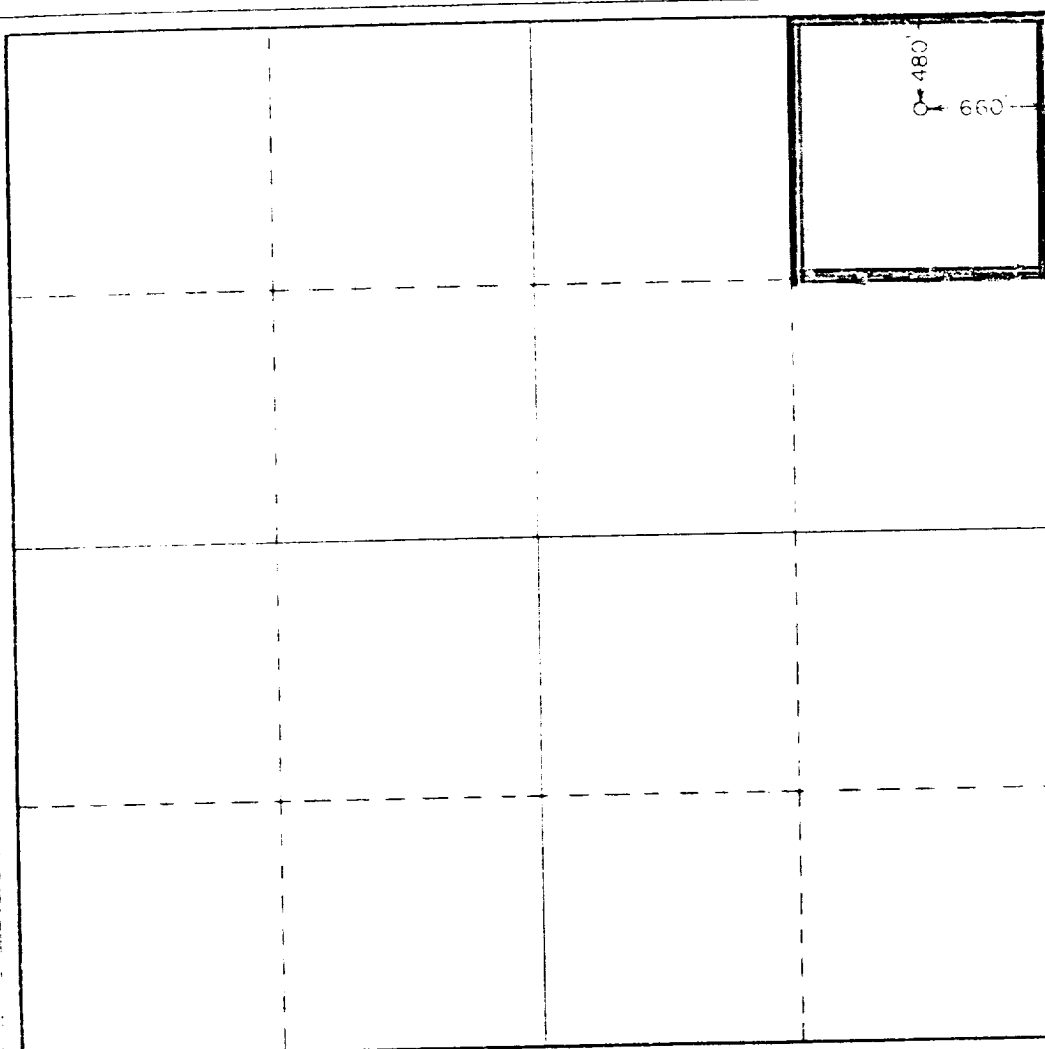
DOYLE HARTMAN		LEASE		CITIES THOMAS		2	
A	19	24 South	37 East	Lea			
480		feet from the North		660		feet from the East	
3292.0		Producing Formation		Langlie Mattix		40	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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 (if so 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.

Doyle Hartman

Doyle Hartman

Operator-Part Owner

Individual

4/18/77

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

April 15, 1977

Registered Interest and Signature and Date of Survey

John W. West

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