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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	
7. Unit Agreement Name	
8. Farm or Lease Name Cities Thomas	
9. Well No. 2	
10. Field and Pool, or Wildcat Langlie Mattix	
12. County Lea	

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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		
2. Name of Operator Doyle Hartman		
3. Address of Operator 312 C & K Petroleum Bldg., Midland, Texas 79701		
4. Location of Well UNIT LETTER A LOCATED 330 FEET FROM THE North LINE		
AND 660 FEET FROM THE East LINE OF SEC. 19 TWP. 24-S RGE. 37-E NMPM		

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	

23. 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.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES July 14, 1977

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 4/13/77

(This space for State Use)

APPROVED BY John W. Kenyan TITLE Geologist DATE APR 15 1977

CONDITIONS OF APPROVAL, IF ANY:

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APR 1 1977

OIL CONSERVATION COMM.
H3529, N. M.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION

Form O-1, 12-72
Supersedes O-1, 68
Effective 1-1-73

All distances must be from the outer boundaries of the Section

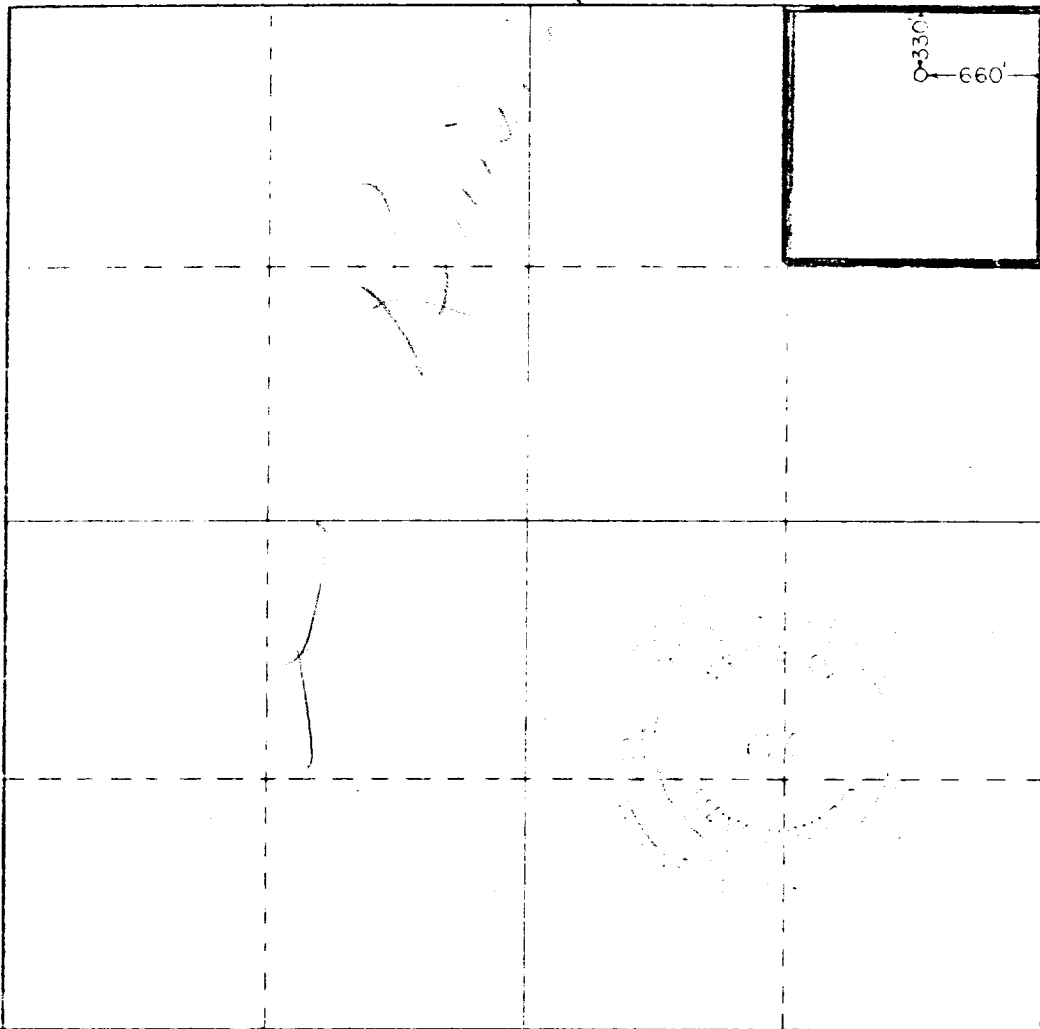
Name Doyle Hartman			Lease Cities Thomas			Section 2		
Section A	Section 19	Township 24 South	Range 37 East	County Lea				
Section 330			Section 660			Section East		
Section 3291.50		Section Seven Rivers-Queen		Section Langlie Mattix		Section 40		

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

Doyle Hartman

Doyle Hartman

Operator-Part Owner

Individual

4/13/77

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 12, 1977

Registered Professional Engineer and Land Surveyor

James W. West

676

113
173

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APR 14 1977

OIL CONSERVATION COMM.
HOUSTON, N. M.