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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101 30-075-25873
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

a. Type of Work
DRILL DEEPEN PLUG BACK

b. Type of Well
OIL WELL GAS WELL OTHER
SINGLE ZONE MULTIPLE ZONE

3. Name of Operator
Doyle Hartman

3. Address of Operator
508 C & K Petroleum Bldg; Midland, Texas 79701

1. Location of Well
UNIT LETTER 0 LOCATED 1980 FEET FROM THE East LINE

AND 660 FEET FROM THE South LINE OF SEC. 8 TWP. 19-S RGE. 37-E NMPM

7. Unit Agreement Name

8. Name of Lease Holder
R. H. Huston, Jr.

9. Well No.
1

10. Field and Pool, or Well Unit
Eumont

12. County
Lea

19. Proposed Depth 4100 19A. Formation Grayburg 20. Rotary or C.T. Rotary

21. Elevations (Show whether DE, RT, etc.) 3648 G.L. 21A. Kind & Status Plug. Bond Multi-well approved 21B. Drilling Contractor Capitan 22. Approx. Date Work will start 4-15-78

23. 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	28#	400	325	Surface
7 7/8	4 1/2	10.5#	4100	1000	Surface

The subject well will be drilled to a total depth of 4100 feet and will be completed as a Eumont (Penrose) gas producer. The proposed BOP 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: The gas produced from the subject lease will be dedicated to El Paso Natural gas.

APPROVAL VALID FOR 90 DAYS UNLESS DRILLING COMMENCED,
EXPIRES June 7, 1978

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 3-7-78

APPROVED BY John W. Runyon TITLE _____ DATE 3 1978
CONDITIONS OF APPROVAL, IF ANY:

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MAR 8 1978

OIL CONSERVATION COM. INC.
HOUSTON, TEXAS

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-101
Supersedes O-101
Effective 1-1-77

All distances must be from the outer boundary of the well.

Doyle Hartman

Robert H. Houston Jr.

1

8

19 South

37 East

Lea

660

South

1980

East

3648.2

Penrose

Eumont

160

1 Outline the acreage dedicated to the subject well by colored pencil or white marks on the plat below.

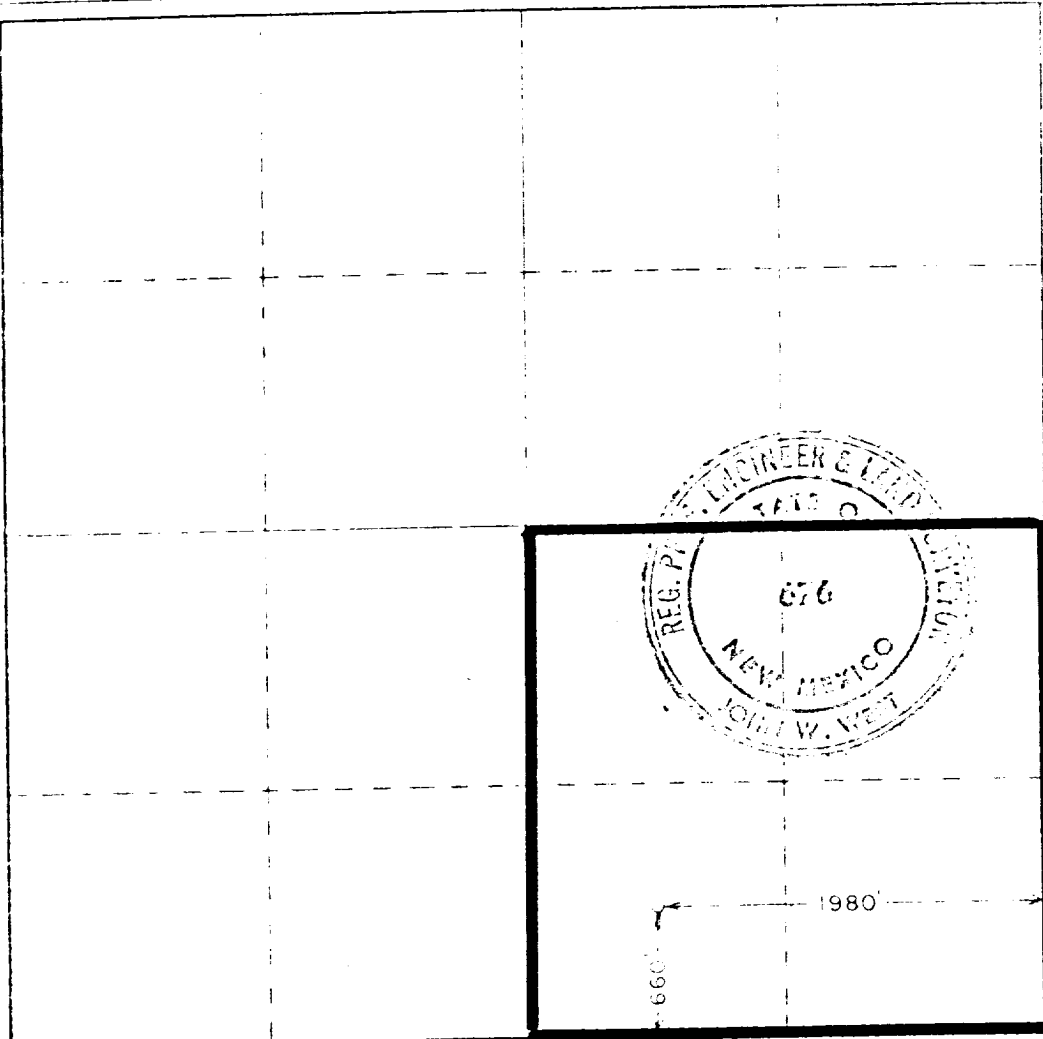
2 If more than one lease is dedicated to the well, outline each and identify (if ownership thereof is to working interest and royalty) (Subject to force pooling order with Doyle Hartman as Operator)

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 Force-pooling (order No. R-5642)

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 hereon is true and complete to the best of my knowledge and belief.

Doyle Hartman

Doyle Hartman

Operator - Part Owner

Individual

3-7-78

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: March 1, 1978

Registered Professional Engineer

John W. West

Certified by John W. West

676

Ronald J. Eidson

3239

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MAR 8 1978
OIL CONSERVATION COMM.
HOBBS, N. M.