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LAND OFFICE	
OPERATOR	

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

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 DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>				7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>				8. Farm or Lease Name McNeill	
2. Name of Operator Ike Loyelady, Inc.				9. Well No. 1	
3. Address of Operator P.O. Drawer 2666; Midland, Texas 79702				10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER M LOCATED 660 FEET FROM THE West LINE AND 660 FEET FROM THE south LINE OF SEC. 33 TWP. 19-S RGE. 38-E NMPIA				12. County Lea	
19. Proposed Depth 4200		19A. Formation Grayburg		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 3593.6		21A. Kind & Status Plug. Bond Blanket-Current		22. Approx. Date Work will start May 15, 1981	

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	24	450	200	Surface
7-7/8	5-1/2	15.5	4200	300	2400'

3000# Blind Rams/  
3000# Pipe Rams / on @ 450'

Shaffer Drilling Head on @ 2000;

Mud up above Yates - possible core in Grayburg.

D.V. Tool will be set @ top of salt & cement to surface.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 10/27/81  
UNLESS DRILLING UNDERWAY

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 Paul J. Lema Title Mgr. of Drlg. & Prod. Date April 23, 1981

(This space for State Use)

APPROVED BY James S. Lator TITLE SUPERVISOR DISTRICT 1 DATE APR 27 1981

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION  
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

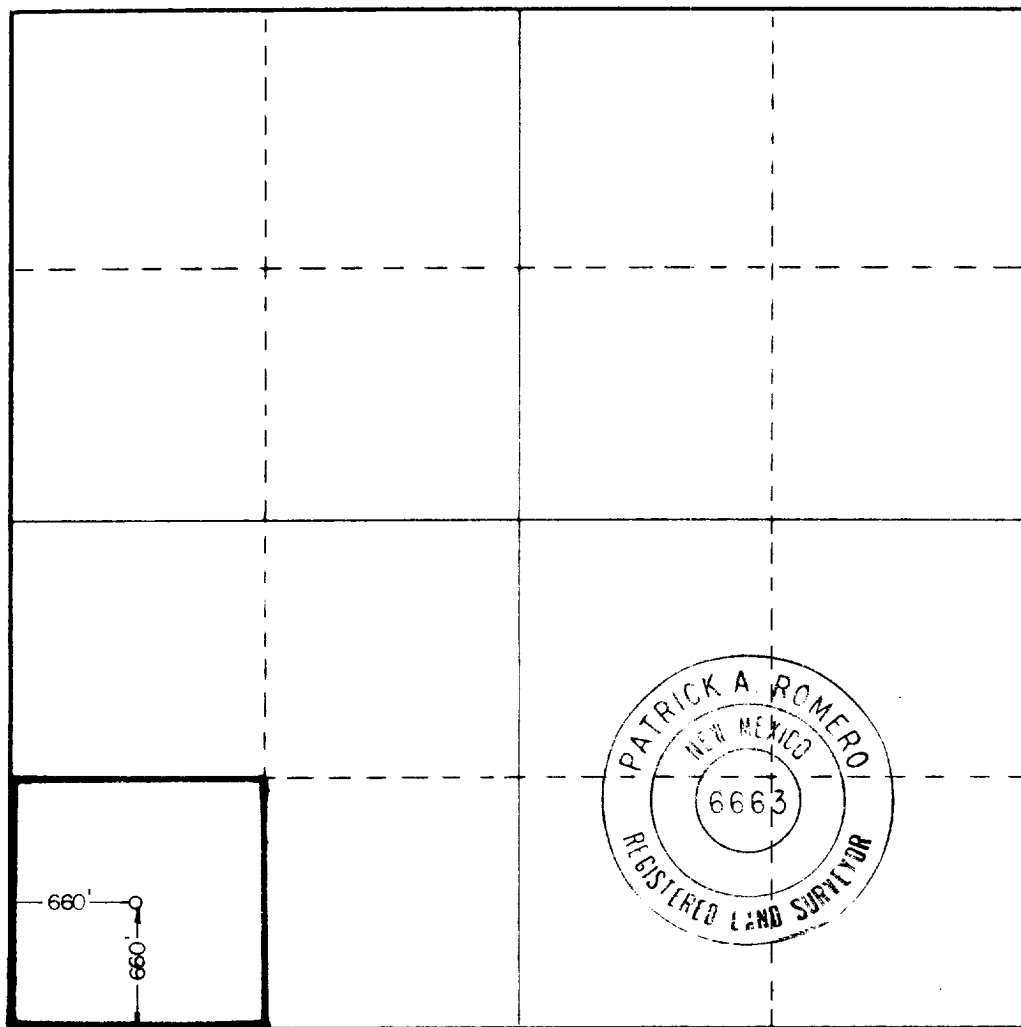
Operator <b>Ike Lovelady, Inc.,</b>			Lease <b>Mc Neill</b>		Well No. <b>1</b>
Unit Letter <b>M</b>	Section <b>33</b>	Township <b>19 South</b>	Range <b>38 East</b>	County <b>Lea</b>	
Actual Footage Location of Well: <b>660</b> feet from the <b>south</b> line and <b>660</b> feet from the <b>west</b> line					
Ground Level Elev. <b>3593.6</b>	Producing Formation <b>Grayburg</b>		Pool <b>Wildcat</b>		Dedicated Acreage: <b>40</b> 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?

☐ 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.

*Paul J. Sims*

Name

**Paul J. Sims**

Position

**Mgr. of Drilg. & Prod.**

Company

**Ike Lovelady, Inc.**

Date

**April 23, 1981**

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

**4-17-81**

Registered Professional Engineer and/or Land Surveyor

*Patrick A. Romero*

Certificate No **JOHN W. WEST 676**  
**PATRICK A. ROMERO 6863**  
**Ronald J. Eidson 3239**



173

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APR 24 1981

OIL CONSERVATION DIV.