

Submit to Appropriate  
District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico  
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

Form C-101  
Revised 1-1-89

API NO. (assigned by OCD on New Wells)  
30-025-30545

5. Indicate Type of Lease  
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.  
V-617

7. Lease Name or Unit Agreement Name

Tipperary SW/4-29 Unit

8. Well No.

2

9. Pool name or Wildcat

Northeast Lovington Penn

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:  
DRILL ☒ RE-ENTER ☐ DEEPEN ☐ PLUG BACK ☐

1b. Type of Well:  
OIL WELL ☒ GAS WELL ☐ OTHER ☐  
SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. Name of Operator

Tipperary Petroleum Company

3. Address of Operator

P. O. Box 3179, Midland, TX 79702

4. Well Location

Unit Letter M : 660 Feet From The West Line and 810 Feet From The South Line

Section 29 Township 16S Range 37E NMPM Lea County

10. Proposed Depth  
11,350'

11. Formation  
Strawn

12. Rotary or C.T.  
Rotary

13. Elevations (Show whether DF, RT, GR, etc.)  
3808.1' GR

14. Kind & Status Plug. Bond  
Blanket

15. Drilling Contractor  
Unknown

16. Approx. Date Work will start  
2-1-89

|                          |                |                 |               |                                    |          |  |
|--------------------------|----------------|-----------------|---------------|------------------------------------|----------|--|
| 13. Elevations (Jaw ...) |                | Blanket         |               | PROPOSED CASING AND CEMENT PROGRAM |          |  |
| 3808.1' GR               |                |                 |               |                                    |          |  |
| 17.                      |                |                 |               |                                    |          |  |
| SIZE OF HOLE             | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT                    | EST. TOP |  |
| 17-1/2"                  | 13-3/8"        | 48#             | 400'          | 350                                | Circ     |  |
| 12-1/4"                  | 8-5/8"         | 24# & 32#       | 4,250'        | 1100                               | Circ     |  |
| 7-7/8"                   | 5-1/2"         | 17#             | 11,350'       | 600                                | 8700'    |  |

Double Hydraulic 10" 5000# and Hydri 5000# annular preventors with accumulator.  
Closing unit on ground and floor

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.

SIGNATURE Joe W. Younger TITLE Operations Manager

DATE 1/26-89

TYPE OR PRINT NAME Joe W. Younger

TELEPHONE NO. 915-684-7

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR

TITLE

DATE

JAN 30 1989

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

RECEIVED  
JAN 27 1989  
OCD  
HOBBS OFFICE

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102  
Supersedes C-128  
Effective 1-1-85

All distances must be from the outer boundaries of the Section

|  |                                      |                             |   |                      |                                       |
|--|--------------------------------------|-----------------------------|---|----------------------|---------------------------------------|
| Operator<br><b>Tipperary Petroleum Company</b>   |                                      |                             | Lease<br><b>Tipperary SW /4 29 Unit</b> |                      | Well No.<br><b>2</b>                  |
| Unit Letter<br><b>M</b>  | Section<br><b>29</b>                 | Township<br><b>16 South</b> | Range<br><b>37 East</b>                 | County<br><b>Lea</b> |                                       |
| Actual Footage Location of Well:<br><b>810</b> feet from the <b>south</b> line and <b>660</b> feet from the <b>west</b> line |                                      |                             |   |                      |                                       |
| Ground Level Elev.<br><b>3808.1</b>  | Producing Formation<br><b>Strawn</b> |                             | Pool<br><b>Northeast Lovington Penn</b> |                      | Dedicated Acreage:<br><b>80</b> 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 communitization, unitization, force-pooling, etc?

☒ Yes    ☐ No    If answer is "yes," type of consolidation unitized

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.

*Joe W. Younger*  
Name

**Joe W. Younger**

Position

**Operations Manager**

Company

**Tipperary Petroleum Company**

Date

**January 26, 1989**

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

**January 11, 1989**

Registered Professional Engineer and/or Land Surveyor

*John W. West*

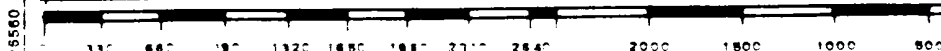
Certificate No. **JOHN W. WEST, 676**

**RONALD J. EIDSON, 3239**

|                |  |  |  |
|----------------|--|--|--|
| LEASE E-9118-1 |  |  |  |
| LEASE V-617    |  |  |  |

660'

810'



65-682-7024

173

RECEIVED

JAN 27 1989

OCD  
HOBBS OFFICE