

# **AE Order Number Banner**

### **Report Description**

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**App Number:** pDD00000162002

DD **-** 16

TIPPERARY CORPORATION

#### STATE OF NEW MEXICO



## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

#### OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO, 97504
(505) 827-5800

Dccember 22, 1987

Tipperary Petroleum Company P.O. Box 3179 Midland, TX 79702-3179

Attention: Joe W. Younger

ADMINISTRATIVE ORDER DD-16

Dear Mr. Younger:

Under the provisions of Rule 111 (C) and (D), Tipperary Petroleum Company made application to the New Mexico Oil Conservation Division on December 7, 1987, for permission to directionally drill and complete for Northeast Lovington Penn Pool production the Tipperary SW/4-29 Unit No. 1.

The Division Director Finds That:

- (1) The application has been duly filed under the provisions of Rule 111 (D) of the Division Rules and Regulations;
- (2) Satisfactory information has been provided that all offset operators have been duly notified;
- (3) The applicant, Tipperary Petroleum Company, is the owner and operator of the Tipperary SW/4-29 Unit No. 1, the standard surface location of which is 1980 feet from the South line and 660 feet from the West line of Section 29, Township 16 South, Range 37 East, Northeast Lovington Penn Pool, Lea County, New Mexico.
- (4) Said well was intentionally kicked off in a southwesterly direction at 8494 feet and drilled to a depth of 8745 feet with a maximum deviation of 2 3/4 degrees. At 8745 feet the directional tools were pulled out of the hole and the well was conventionally drilled to a total depth of 11,400 feet. The directional survey on this well indicates that from the base of the 8 5/8-inch casing (4230 feet) to 11,370 feet,

the displacement is 11.10 feet south and 93.53 feet east. The deviation tests run by the drilling contractor indicates a maximum displacement of 76.48 feet over the interval from surface to 4244 feet.

- (5) The N/2 SW/4 of Section 29 should be dedicated to the well.
- (6) Approval of the subject application will prevent the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, and otherwise prevent waste and protect correlative rights.

## IT IS THEREFORE ORDERED THAT:

- (1) The applicant, Tipperary Petroleum Company, is hereby authorized to directionally drill and complete its Tipperary SW/4-29 Unit No. 1 from a standard surface location 1980 feet from the South line and 660 feet from the West line of Section 29, Township 16 South, Range 37 East, Northeast Lovington Penn Pool, Lea County, New Mexico, in the manner as described in Finding Paragraph No. (4) above.
- (2) The N/2 SW/4 of said Section 29 shall be dedicated to the subject well.
- (3) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

WILLIAM J. LEMAY Director

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# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

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GARREY CARRUTHERS
GOVERNOR

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

Dccember 22, 1987

Tipperary Petroleum Company P.O. Box 3179 Midland, TX 79702-3179

Attention: Joe W. Younger

ADMINISTRATIVE ORDER DD-16

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The Division Director Finds That:

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- (2) Satisfactory information has been provided that all offset operators have been duly notified;
- (3) The applicant, Tipperary Petroleum Company, is the owner and operator of the Tipperary SW/4-29 Unit No. 1, the standard surface location of which is 1980 feet from the South line and 660 feet from the West line of Section 29, Township 16 South, Range 37 East, Northeast Lovington Penn Pool, Lea County, New Mexico.
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- (5) The N/2 SW/4 of Section 29 should be dedicated to the well.
- (6) Approval of the subject application will prevent the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, and otherwise prevent waste and protect correlative rights.

# IT IS THEREFORE ORDERED THAT:

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- (2) (The N/2 SW/4 of said Section 29 shall be dedicated to the subject well.
- (3) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

> STATE OF NEW MEXICO OIL CONSERVATION DIVISION

-WILLIAM J. LEMAY Director

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# ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

January 27, 1988

Tipperary Petroleum Company P.O. Box 3179 Midland, TX 79702-3179

Attention: Joe W. Younger

Amended Administrative Order DD-16

Dear Mr. Younger:

It appears to the Division that Administrative Order DD-16, dated December 22, 1987, does not correctly state the intended order of the Division.

The dedicated acreage to the subject well is hereby amended to read, "the W/2 SW/4 of said Section 29." All other provisions in the original order shall remain in full force and effect.

Sincerely,

William J. LeMay

Director

WJL/MES/ag

cc: OCD - Hobbs