

Submit 3 copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

**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

**OIL CONSERVATION DIVISION**

P.O. Box 2088

Santa Fe, New Mexico 87504 -2088

WELL API NO.

30-015-30562

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.  
2029

7. Lease Name or Unit Agreement Name

Mule Train 16

State Com

8. Well No.

1

9. Pool name or Wildcat

Red Lake Morrow NE

**SUNDRY NOTICES AND REPORTS ON WELLS**

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A  
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT TO DRILL"  
(FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:

OIL

GAS

Well ☐

Well ☒

OTHER

2. Name of Operator

Yates Drilling Company

3. Address of Operator

105 S. 4th Street, Artesia, NM 88210

4. Well Location

Unit Letter G : 1500 Feet From The North Line and 1650 Feet From The East Line

Section 16

Township 17S

Range 28E

NMPM

Eddy

County

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

**NOTICE OF INTENTION TO:**

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐

CHANGE PLANS ☐

PULL OR ALTER CASING ☐

OTHER: ☐

**SUBSEQUENT REPORT OF:**

REMEDIAL WORK ☐

ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☒ PLUG AND ABANDONMENT

CASING TEST AND CEMENT JOB ☒

OTHER: Spud

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Spudded a 22" hole with rat hole machine at 11:00 AM, 9-28-99. Set 40' of 16" conductor pipe.  
NOTE: Notified Mike Stubblefield with NMOC of spud. Resumed drilling 14 3/4" hole with rotary tools at 6:00 PM, 10-3-99.

TD 405'. Ran 9 jts. 11 3/4", 42# H-40 8rd ST&C casing set at 405'. Texas pattern notched guide shoe set at 405'. Insert float set at 358.32'. Cemented with 400 sxs "C" + 2% CaCl2 (yield 1.34, wt 14.8). PD at 11:30 AM, 10-4-99. Bumped plug to 500 psi, float held okay. Circ. 96 sacks. WOC. Drilled out at 12:00 AM, 10-5-99. WOC 12 1/2 hrs. Resumed drilling 11" hole. TD 2010'. Ran 45 jts. 8 5/8" 24# J-55 casing, set at 2010'. Texas pattern notched guide shoe set at 2010'. Float collar set at 1964.68'. Cemented with 650 sxs. Class "C" POZ with 5#/sx. Gilsonite and 1/4#/sx. Celloflake & 2% CaCl2 (yield 1.80, wt 12.90). Tailed in with 200 sxs. Class C + 2% CaCl2 (yield 1.34, wt 14.8). PD 6:00 PM, 10-7-99. Bumped plug to 1300 psi, float held okay. Circulated 189 sxs. WOC 28 1/2 hrs. Tested casing to 1000#. Drilled out at 4:15 AM, 10-9-99. Resumed drilling 7 7/8" hole.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Karen J. Leishman TITLE Engineering Technician DATE 10-15-99

TYPE OR PRINT NAME Karen J. Leishman

TELEPHONE NO. 505-748-4500

(This space for State Use)

APPROVED BY Jim W. Grew TITLE District Supervisor DATE 10-22-99

CONDITIONS OF APPROVAL, IF ANY: