

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
Revised March 25, 1999

WELL API NO.
30-015-33338

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.
B-8617

7. Lease Name or Unit Agreement Name:
Mule Train 16 State

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" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:
Oil Well ☐ Gas Well ☒ Other ☐

2. Name of Operator
Yates Drilling Company

3. Address of Operator
105 South 4th St., Artesia, NM 88210

RECEIVED

APR 29 2004

OCD-ARTESIA

8. Well No.
2

9. Pool name or Wildcat
Empire Penn

4. Well Location

Unit Letter N : 660 feet from the N line and 1520 feet from the W line

Section 16 Township 17S Range 28E NMPM Eddy County

10. Elevation (Show whether DR, RKB, RT, GR, etc.)
3552' GR

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPLETION <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

4/17/2004 Spud 20" hole
4/18/2004 TD 405'. RU rotary tools and resumed drilling at 10:15 AM, 4-18-2004. TD 405' at 10:45 PM, 4-18-2004. RIH with 10 joints 13 3/8", H-40, 48# csg., set at 405'. Texas Pattern Guide Shoe set at 405'. Insert float set at 371.49'. Cemented with 450 sxs. "C" + 2% CaCl2 (yld 1.32, wt 14.8). PD at 3:17 AM, 4-19-2004. Bumped plug to 500 psi. Circulated 106 sxs. WOC 18 hrs. Drilled out at 9:15 pm, 4-19-2004. Reduced hole to 12 1/4" and resumed drilling. NOTE: Centralizers on shoe jt. and joint #4.
4/23/2004 TD 2085'. Ran 48 joints J-55, 36#, 9 5/8" csg., set at 2085'. Regular guide shoe set at 2085'. Float collar set at 2041.33'. Cemented with 500 sxs. 35:65:6 + 1% CaCl2 + 1/4# Celloflake (yld 1.95, wt 12.5). Tailed in with 200 sxs. "C" + 2% CaCl2. (yld 1.34, wt 14.8). Circulated 120 sxs. PD at 4:30 pm, 4-23-2004. Bumped plug to 850 psi. WOC 30 hrs. NOTE: Ran centralizers on shoe jt and joints 7, 13, 19, 25, 31, 37, 43. Reduced hole to 8 3/4" and resumed drilling.

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 Tech. DATE 4/27/2004

Type or print name Karen J. Leishman

Telephone No. 505-748-8463

(This space for State use)

APPROVED BY

FOR RECORDS ONLY

DATE MAY 04 2004

Conditions of approval, if any: