

Submit 3 Copies To Appropriate District Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., 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

Form C-103  
May 27, 2004

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

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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.)		WELL API NO. 30-025-36867
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Yates Petroleum Corporation		6. State Oil & Gas Lease No. VO-6091
3. Address of Operator 105 S. 4 <sup>th</sup> Street, Artesia, NM 88210		7. Lease Name or Unit Agreement Name Mattea BFA State
4. Well Location Unit Letter N : 780 feet from the South line and 1650 feet from the West line Section 35 Township 10S Range 34E NMPM Lea County		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4163' GR		9. OGRID Number 025575
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>		10. Pool name or Wildcat Sand Springs Wildcat Abo
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____		
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____		

12. 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 ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P & A ☐  
CASING/CEMENT JOB ☐

OTHER: Completion Operations ☒

13. 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.

12-10-04 Perforated Morrow (6 JSPF) 12024-38' (84), 12042-48' (36), 12050-57' (42), 12059-62' (18) and 12064-76' (72) for total of 252 .42" holes.

12-30-04 Pumped 4000 gal 7-1/2% HCl acid ahead of frac. Frac Morrow w/40# Medallion/CO2, 1733 bbls fluid, 280 tons CO2 and 154000# Bauxite 20/40 sand.

2-8-05 Set 7" cement retainer @ 11990'. Squeezed Morrow w/150 sx "H" Neat and 50 sx "H" Neat w/ 4/10% fluid loss. Squeezed to 4500# w/50 sx in formation. Drilled retainer and cement.

2-11-05 Perforated Austin (2 JSPF) 12320-31' (22) and 12336-42' (12) for total of 34 .42" holes.

2-16-05 Pump load tubing w/66 bbls 20% acid w/40 balls.

2-22-05 Dumped 1500 gal 20% NEFE acid.

2-25-05 Set 7" CIBP @ 12290' and capped w/35' cement. Set CIBP @ 12000' and capped w/35' cement.

2-28-05 Perforated Atoka 11774-78' (6 JSPF) w/24 .42" holes. Acidized w/500 gal 7-1/2% Morrow acid w/30 balls.

3-18-05 Frac Atoka w/10000 gal 40# Medallion 40Q foam w/10000# 18/40 Versaprop.

4-27-05 Set 7" CIBP @ 11700' and capped w/35' cement.

4-28-05 Perforated Abo 9071-76' (10) and 9080-90' (20). Spotted 250 gal 15% NEFE HCl acid @ 9100'.

5-2-05 Acidized Abo w/2500 gal 15% NEFE HCl w/35 ball sealers.

2-7/8" tubing and packer @ 8976'

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Stormi Davis TITLE Regulatory Compliance Technician DATE 5-12-05

Type or print name Stormi Davis E-mail address: stormid@ypcnm.com Telephone No. 505-748-1471

For State Use Only

APPROVED BY: \_\_\_\_\_ TITLE ORIGINAL SIGNED BY PAUL F. KAUTZ PETROLEUM ENGINEER DATE MAY 24 2005  
Conditions of Approval (if any): \_\_\_\_\_