

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.  
30-015-30444

5. Indicate Type of Lease  
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.  
VA-636

7. Lease Name or Unit Agreement Name  
Archimedes ARE State Com

8. Well No.  
2

9. Pool name or Wildcat  
Cemetery Morrow

10. Elevation (Show whether DF, RKB, RT, GR, etc.)  
3818' GR

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 PETROLEUM CORPORATION

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

4. Well Location  
Unit Letter E : 1980 Feet From The North Line and 990 Feet From The West Line  
Section 18 Township 21S Range 24E NMPM Eddy County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)  
3818' 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"/> | REMEDIAL WORK <input type="checkbox"/>  |
| TEMPORARILY ABANDON <input type="checkbox"/>   | ALTERING CASING <input type="checkbox"/>  |
| PULL OR ALTER CASING <input type="checkbox"/>  | COMMENCE DRILLING OPNS. <input type="checkbox"/>  |
| OTHER: <input type="checkbox"/>                | PLUG AND ABANDONMENT <input type="checkbox"/>   |
|  | CASING TEST AND CEMENT JOB <input type="checkbox"/>   |
|  | OTHER: Spud, resume drilling, surface casing and cement <input checked="" type="checkbox"/> |

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 26" hole with rat hole machine at 9:15 AM 9-5-99. Drilled to 40' and set 40' of 20" conductor pipe. Cemented to surface. Resumed drilling a 14-3/4" hole with rotary tools at 11:00 AM 9-8-99. NOTE: Notified OCD-Artesia of spud.

TD 1195'. Reached TD at 6:00 PM 9-10-99. Ran 28 joints of 9-5/8" 36# 8rd J-55 ST&C (1220.47') of casing set at 1195'. 1-Texas Pattern notched guide shoe set at 1195'. Insert float set at 1154'. Cemented with 100 sacks "H", 10% A10B, 10#/sack gilsonite, 1/2#/sack cellocel and 1% CaCl2 (yield 1.51, weight 14.6) and 800 sacks 65-35-6, 5#/sack gilsonite, 1/4#/sack cellocel and 2% CaCl2 (yield 1.99, weight 12.5). Tailed in with 200 sacks "C" and 2% CaCl2 (yield 1.34, weight 14.8). PD 3:45 AM 9-11-99. Bumped plug to 800 psi, float held okay. Circulated 200 sacks. WOC. Nippled up and tested to 3000 psi for 10 minutes. Drilled out at 6:00 AM 9-12-99. WOC 26 hours and 15 minutes. Reduced hole to 8-3/4". Resumed drilling.

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

SIGNATURE Rusty Klein TITLE Operations Technician DATE Sept. 23, 1999  
TYPE OR PRINT NAME Rusty Klein TELEPHONE NO. 505/748-1471

(This space for State Use)

APPROVED BY Jim W. Green B6X TITLE District Supervisor DATE 10-1-99

CONDITIONS OF APPROVAL, IF ANY: