

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Encl. 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.

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

LG 5246

7. Lease Name or Unit Agreement Name

Pathfinder AFT State

8. Well No.

13

9. Pool name or Wildcat

Diablo Fusselman Associated

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 (505) 748-1471

3. Address of Operator

105 South 4th St., Artesia, New Mexico 88210

4. Well Location

Unit Letter F : 2310 Feet From The North Line and 1850 Feet From The West Line

Section 21 Township 10S Range 27E NMMP Chaves County

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

3855' GR

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: ☐

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 18" hole 2:30 PM 1-27-91 with rathole. Drilled starting hole to 40'. Notified NMOC, Artesia, NM of spud. Resumed drilling 12-1/4" hole 3:00 PM 1-28-91. Ran 23 joints 9-5/8" 36# J-55 ST&C casing set 995'. Guide shoe set 995', insert float set 951'. Cemented w/275 sx Howco Lite w/1/4# Flocele + 5# Gilsonite + 2% CaCl2 (yield 1.84, wt. 12.7). Tail in w/150 sx "C" + 2% caCl2 (yield 1.32, wt 14.8). PD 5:45 PM 1-30-91. Bumped plug to 500 psi, float held okay. Circulated 15 sacks. NU and test to 2500 psi for 10 minutes, OK. WOC.

Drilled out 2:00 PM 2-1-91. WOC 32 hrs and 15 minutes. NU and tested to 1000 psi for 5 minutes, OK. 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

TITLE Production Supervisor

DATE 2-4-91

TYPE OR PRINT NAME Juanita Goodlett

TELEPHONE NO. 505/748-1471

(This space for State Use)

ORIGINAL SIGNED BY

MIKE WILLIAMS

TITLE

SUPERVISOR, DISTRICT II

APPROVED BY

DATE

FEB 7 1991

CONDITIONS OF APPROVAL, IF ANY: