

Form 3160-5
November 1987
Bureau of Land Management

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Artesia, NM 88210

Form approved
Budget Bureau No. 1004-01
Expires August 31, 1988
5. LEASE DESIGNATION AND SERIAL NO.

NM-0489599

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

ARCO EI Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Avalon-Atoka

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA

Unit I, Sec. 13-T21S-R26E

12. COUNTY OR PARISH 13. STATE

Eddy

NM

1. WELL NO. ☒ OTHER

2. NAME OF OPERATOR

Yates Petroleum Corporation

3. ADDRESS OF OPERATOR

105 South 4th St., Artesia, NM 88210

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

See also space 17 below:
At surface

2310' FSL & 660' FEL

14. PERMIT NO.

15. ELEVATIONS (Show whether DG, RT, CR, etc.)

API #30-015-21591

3220' GR

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANE

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

Plugback well, perforate

(Note: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETE OPERATION (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Set CIBP at 10900' w/35' cement on top. Perforated 10610-615' w/11 .40" holes.
Acidized perfs 10610-615' w/1000 gals 15% NEFE acid. Small show of gas.

Set CIBP at 10590' w/35' cement on top. Perforated 4 squeeze holes at 9200'.
Cement retainer set at 9173'. Pumped 500 gals mud flush, 650 sx Poz "C" cement w/4%
gel and .5% Halad-9. Tailed in w/125 sx cement.
Perforated 8960-9035' w/15 .40" holes as follows: 8960, 61, 62, 63, 9015, 16, 17,
18, 19, 20, 21, 25, 27, 34, and 9035'. Tested plug. Acidized perforations 8960-9035'
w/2000 gals 15% NEFE acid.

Work began 11-23-88 - completed 12-8-88.

Post ID-2
12-30-88
P4A mme.

18. I hereby certify that the foregoing is true and correct

SIGNED [Signature]

TITLE Production Supervisor

DATE 12-9-88

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

ACCEPTED FOR RECORD
DATE

DEC 19 1988

*See Instructions on Reverse Side

SJS

CARLSBAD, NEW MEXICO

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.