

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIP
(Other instruction
verse side)

ATE*

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM -36191

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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—" for such proposals.)

RECEIVED

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR Yates Petroleum Corporation		8. FARM OR LEASE NAME Federates "BO"
3. ADDRESS OF OPERATOR 207 South 4th Street - Artesia, NM 88210		9. WELL NO. 5
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 330' FNL & 330' FWL of Sec. 23-17S-25E		10. FIELD AND POOL, OR WILDCAT Eagle Creek S.S.
14. PERMIT NO.		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 23-17S-25E Unit D 18-2A
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3506' GR		12. COUNTY OR PARISH Eddy
		13. STATE NM

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

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PULL OR ALTER CASING

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☐
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FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

☒
☒
☒

REPAIRING WELL

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☐
☐
☐

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other) Set Prod. Casing

ALTERING CASING

ABANDONMENT*

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

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (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.)*

TD 1498'; PBTD 1454'. Ran 18 jts of 4½" 9.5#, J-55 (728') and 22 jts of 5½" 15.5#, K-55 (724') (Total 1452') of casing, 1-Howco 4½" float shoe and 5 centralizers. Cemented w/125 sacks Class Cement at 1454'. PD 6:00 PM 5-18-74. WOC 18 hours and tested casing to 1000#. Tested CI. Perforated w/32 .45" jet shots as follows: 1268, 1272, 1275, 1317, 1321, 1331, 1336, 1340, 1343, 1347, 1359, 1367, 1377, 1381½, 1385½, 1389, 1393, 1396, 1266, 1270, 1319, 1333, 1338, 1345, 1349, 1365, 1369, 1379, 1384, 1387, 1391, 1394½. Sand Frac' using 3000 gallons of 15% acid for breakdown, 80000 gallons of treated water, 14000# 20-40 sand and 25000# 10-20 sand.

RECEIVED
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

Eddie M. Halyard

TITLE

Engineer

DATE

5-29-74

(This space for Federal or State office use)

DISTRICT ENGINEER

APPROVED BY

[Signature]

TITLE

DATE

JUN 15 1974

CONDITIONS OF APPROVAL, IF ANY: