

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRI
(Other instructi
verse side)DATE
OR reForm approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-9813

RECEIVED
INDIAN ALLOTTEE OR TRIBE NAME

JUL 23 1979

7. UNIT AGREEMENT NAME

D. C. C.
ARTESIA, OFFICE
South Alkali LK Fed.

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

Sec. 12-6S-25E

Unit G NMPM

12. COUNTY OR PARISH 13. STATE

Chaves

NM

1. OIL ☐ GAS ☒ OTHER ☐
WELL WELL

2. NAME OF OPERATOR

Yates Petroleum Corporation

3. ADDRESS OF OPERATOR

207 So. 4th Street - Artesia, NEW MEXICO

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)
At surface

1980' FNL & 1980' FEL of Section 12-6S-25E

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3791' GR

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

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

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

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.)

MIRU Cable Tools and spudded a 10" hole at 12:00 noon 6-29-79. Drilled to 119' and MIRT and Moved off Cable Tools. Reamed 119' of 10" hole to 17 1/2" hole. Started drilling with Rotary Tools at 1:30 PM 7-10-79. Drilled to 320' and ran 11 joints of 13-3/8" 48# ST&C H-40 (324') of casing set at 320'. 1-guide shoe and 1-centralizer and float collar. Guide shoe at 320', float collar at 291'. Cemented w/350 sx of 50/50 poz 10# Kolite/sx, 1/4# celloflake/sx 2% CaCl. Tailed in w/100 sx of Class C 2% CaCl. Cement circulated 50 sx to surface. Slurry wt. 14.8, 1.32 cuft/sx. Compressive Strength at 70 deg 1023 psi in 12 hours. WOC 12 hours, cut off, reduced hole to 12 1/4", drilled plug and tested to 600# OK. Resumed drilling. TD 1530' - Ran 38 jts of 8-5/8" 24# K-55 csg (1533') of csg set at 1530'. 1-guide shoe at 1530', insert float at 1490', 2-centralizers and 1 basket at 1500'. Cmtd w/975 sx 50-50 poz, 2% CaCl, 10#/sx Kolite, 1/4#/sx celloflake tailed in w/200 sx Class C 2% CaCl. PD 12:30 PM 7-15-79. Cmt Circ. 50 sx to pit. WOC 18 hours. NU and tested to 1000#, OK. Reduced hole to 7-7/8". Drilled plug and tested to 600#. OK. Resumed drilling.

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

SIGNED

Geol. Secty.

DATE

7-18-79

(This space for Federal or State office use)

APPROVED BY

(Orig. Sgd.) ALBERT R. STALL

TITLE

ACTING DISTRICT ENGINEER

DATE

JUL 20 1979

CONDITIONS OF APPROVAL, IF ANY: