

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRI
(Other instruction
reverse side)ATE*
in re-Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 25481

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS RECEIVED

(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.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER		MAY 11 1979		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR Yates Petroleum Corporation ✓		O.C.C. ARTESIA, OFFICE		8. FARM OR LEASE NAME Rio Pecos KO Federal	
3. ADDRESS OF OPERATOR 207 South 4th Street - Artesia, NM 88210		9. WELL NO. 1		10. FIELD AND POOL, OR WILDCAT wildcat	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 660' FNL & 1300' FEL of Section 28-18S-27E Eddy Co. NM		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 28-18S-27E Unit A 1MPM		12. COUNTY OR PARISH Eddy	
14. PERMIT NO.		15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3425' GR		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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FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

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SUBSEQUENT REPORT OF:

WATER SHUT-OFF

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FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other) Spud

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

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☒(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.)*

Spudded a 17½" hole at 7:00 PM 4-28-79.

TD 315' - Ran 13 joints of 13-3/8" K-55 48# (320') of casing set at 315'. 1-Insert float at 275'. Cemented w/250 sacks of Class C 4% CaCl. Slurry wt. 14.8, 1.32 cu ft/sx. Compressive Strength at 70 deg 1023 psi in 12 hours. PD 11:00 AM 4-29-79. Cement did not circulated. Filled hole w/5 yards of Ready-Mix 4% CaCl. WOC 12 hours, backed off, reduced hole to 12¼", drilled plug and tested to 600#. OK.

TD 2000' - Ran 50 joints of 8-5/8" 24# J-55 ST&C (2000') of casing set at 2000'. 1-guide shoe at 2000'. Automatic fill float collar at 2000'. 3-Centralizers and 2 baskets at 913 and 752'. Cemented w/900 sacks Halco Lite 10# gilsonite/sack, 1/4# flocele/sack 2% CaCl. Followed w/150 sacks of Class C Neat 2% CaCl. PD 2:45 PM 5-3-79. Cement circulated 160 sacks to surface. WOC and cement fell filled hole w/1 yard of Ready-Mix. WOC 18 hours, NU, tested to 1500#. OK. Reduced hole to 7-7/8" drilled plug and tested to 600#. OK and resumed drilling.

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

SIGNED

Albert R. Stahl

TITLE Geol. Secty.

DATE 5-8-79

(This space for Federal or State office use)

(Orig. Sgl.) ALBERT R. STAHL

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

ACTING DISTRICT ENGINEER

DATE

MAY 09 1979