REPAIR WELL

PARTMENT OF THE INTERIOR verse side)

CHANGE PLANS

TE* SUBMIT IN TRIPL

5. LEASE DESIGNATION AND SERIAL NO.

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6. AR ANDIAN, ALLOS	THE OR	TRIBE	NAM

GEOLOGICAL SURVEY	6. MANIAN. 8 1980 OR TRIBE NAME
SUNDRY NOTICES AND REPORTS OF THE PROPERTY OF	7. UNIT AGREEMENT NAME
MAY - 5 1980 2. NAME OF OPERATOR Yates Petroleum Corporation 3. ADDRESS OF OPERATOR 207 South 4th Street - Artesia, NM 88210 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1980 FEL and 1680 FNL of Section 28-185-29E	ARTESIA, OFFICE 8. FARM OR LEASE NAME DIXON Yates LM Fed. 9. WELL NO. 1 10. FIELD AND FOOL OR WILDCAT WILDCAT 11. SEC., T., E., M., OR BLE. AND SURVEY OR AREA Sec. 28-185-29E Unit G NMPM
14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3440 GR	12. COUNTY OR PARISH 13. STATE Eddy NM
TEST WATER SHUT-OFF PULL OR ALTER CASING PRACTURE TREAT MULTIPLE COMPLETE WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING	Or Other Data SEQUENT REPORT OF: X REFAIRING WELL ALTERING CASING ABANDONMENT* X LOST returns X

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 17. DESCRIBE PROPOSED OF 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 12:00 noon 4-14-80. TD 426'- Ran 11 joints of 13-3/8" 48# H-40 ST&C (429') of casing set at 426'. 1-Texas Pattern guide shoe at Insert float at 389'. Cemented w/450 sacks of Class C 4% CaCl. Slurry weight 14.8, 1.32 cu.ft/sack. Compressive strength at 70 degrees 1023 psi in 12 hours. PD 4:30 AM 4-15-80. Cement circulated 25 sacks to surface. Cement fell back, filled hole to surface w/6 yards of Ready-Mix. WOC 12 hrs., backed off and reduced hole to $12\frac{1}{4}$ ", drilled plug, tested to 600# OK and resumed drilling.

TD 1690' - Set a 275 sack Class C 4% CaCl plug at 515' to shut off lost circulation. PD 1:30 AM 4-21-80. WOC. Drilled out cement at 1000', lost returns at 450', POOH, dropped 3 rag bombs. RIH w/2 stands drillpipe and pumped 275 sacks of Class C 4% CaCL. PD 4:30 PM 4-21-80. circulation.

18. I hereby certify that the foregoing is true and correct signed	TITLE Geol. Secty.	DATE 5-3-80
(This space for Federal or State office use) (Orig. Sgd.) GEORGE H. STEWARI	ACTING DISTRICT ENGINEER	MAY 0 7 1990
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE TO THE TOTAL OF THE TOTAL