

N. M. O. C. C. COPY
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form approved
Budget Bureau No. 42-R1424

SUBMIT IN TRIPlicate
(Other instruction
reverse side)

5. LEASE DESIGNATION AND SERIAL NO.
0439900-A
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.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		RECEIVED	7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR Yates Petroleum Corporation			8. FARM OR LEASE NAME Federal "CR"	
3. ADDRESS OF OPERATOR 207 South 4th Street - Artesia, NM 88210		APR 24 1974	9. WELL NO. 2	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 330' FWL & 330' FSL of Sec. 29-17S-25E 990			10. FIELD AND POOL, OR WILDCAT Eagle Creek S.A.	
14. PERMIT NO.		15. ELEVATIONS (Show whether DF, RT, OR, etc.) 3606' GK		11. SEC., T., R., S., OR BLK. AND SURVEY OR AREA Sec. 29-17S-25E Unit M KMPM
		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:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input checked="" type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) Spud & set 10-3/4" csg. <input checked="" type="checkbox"/>	

(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 138' - Spudded 14½" hole at 4:30 PM 4-3-74. Drilled to 138' and ran 4 jts of 10-3/4" 30#, J-55 casing (126') set at 138' w/85 sacks Class C 4% CaCl cement. PD 7:45 PM 4-4-74. Cement circ. WOC 12 hrs. Backed off landing jt, drilled cement and reduced hole to 9-7/8" and resumed drilling.

TD 1028' - Ran 27 jts of 23 & 26#, J-55 & N-80 (1042') casing set at 1028', Guide shoe, centralizers at 911 and 538' and basket at 614 & 538'. Cemented w/300 sx Incor Class C mix (6% gilsonite 1/4# flocele) 2% CaCl followed w/100 sx Class C Neat 2% CaCl. PD 6:45 PM 4-5-74. WOC 5½ hrs. ran Temperature Survey, found top of cement at 150'. Spotted 150 sx Class C 4% CaCl and filled hole w/ 7 yards of Ready-mix. JC 2:30 AM 4-6-74. WOC 18 hrs. Backed off landing jt and nipples up, tested BOP's and casing to 1000#. OK. Drilled shoe and tested to 500#. OK. Reduced hole to 6½" and resumed drilling

RECEIVED
APR 19 1974
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED [Signature] TITLE Engineer DATE 4-19-74

(This space for Federal or State office use)

APPROVED BY [Signature] TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side