Form 9-331 Dec. 1973

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Form Approved. Budget Bureau No. 42-R1424

5. LEASE NM 19421

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6.	IF INDIAN, AL	LOTTEE OR TRIE	E NAMPECEIVED

7. UNIT AGREEMENT NAME

APR 04 1983

8. FARM OR LEASE NAME Catterson SS Federal ANTISMA OFFICE

9. WELL NO.

10. FIELD OF WILDCAT NAME

11. SEC., T., R., M., OR BLK. AND SURVEY OR Unit K, Sec. 21-T7S-R26E

12. COUNTY OR PARISH 13. STATE Chaves NM

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD) 3697.7' GR

Control titigate treation of suggestion passes of

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

SUNDRY NOTICES AND REPORTS ON WELLS

(Co not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.

well gas Xother well

2. NAME OF OPERATOR Yates Petroleum Corporation

3. ADDRESS OF OPERATOR 207 South 4th St., Artesia, NM 88210

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) 1980 FSL & 1980 FWL, Sec. 21-7S-26E AT SURFACE:

AT TOP PROD. INTERVAL:

AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE. REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES

ABANDON*

Production Casing, Perforate, Treat

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.)*

SUBSEQUENT REPORT OF:

X

4D 5400'. Set a plug back as follows: Plug #1: 120 sx Class "C" Neat. PD 7:00 AM 3-21-83. Plug set 4900-4538'. WOC. Ran 112 jts of 4-1/2" 9.5# J-55 ST&C casing set 4526'. 1-regular guide shoe set 4526'. Float collar set 4485'. Cemented w/750 $4\times$ 50/50 Poz II, .6% D-19, .3% D-31 & 4#/sack KCL. Compressive strength of cement -1050 psi in 12 hrs. PD 2:45 PM 3-21-83. Bumped plug to 1000 psi, released pressure and float held o ay. WOC 18 hrs. Ran 1500' of 1". Cemented w/300 sx Pacesetter Lite. WiH and perforated 3963-4330' w/24 .42" holes as follows: 3963, 64, 65, 66, 67, 4203, 04, 05, 12, 13, 14, 15, 16, 37, 38, 40, 41, 42, 43, 4326, 27, 28, 29 and 30'. RIH w/packer and RBP on tubing. Acidized perforations 4326-30' w/500 g. 7½% Spearhead acid + 4 balls. Acidized perforations 4203-43' w/1500 g. $7\frac{1}{2}\%$ Spearhead acid + 15 balls. Acidized perforations 3963-67' w/500 g. 7½% Spearhead + 4 balls. TOOH w/tools. Frac'd perforations 3963-4330' (via casing) w/50000 g. gellled KCL water and 90000# 20/40 sand.

Subsurface Safety Valve: Manu. and Type __ Set @ ___ 18. I hereby certify that the foregoing is true and correct Production Lookled TITLE Supervisor DATE ACCEPTED FOR RECORD (ORIG. SGD.) DAVID R. GLASS CONDITIONS OF APPROVINAR 201 1983

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