

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

1. oil well gas well other

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.)
AT SURFACE: 1920/W 660/W
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH:

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

| | |
|---|-------------------------------------|
| REQUEST FOR APPROVAL TO: | SUBSEQUENT REPORT OF: |
| TEST WATER SHUT-OFF <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| FRACTURE TREAT <input type="checkbox"/> | <input type="checkbox"/> |
| SHOOT OR ACIDIZE <input type="checkbox"/> | <input type="checkbox"/> |
| REPAIR WELL <input type="checkbox"/> | <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/> | <input type="checkbox"/> |
| MULTIPLE COMPLETE <input type="checkbox"/> | <input type="checkbox"/> |
| CHANGE ZONES <input type="checkbox"/> | <input type="checkbox"/> |
| ABANDON* <input type="checkbox"/> | <input type="checkbox"/> |
| (other) <input type="checkbox"/> | <input type="checkbox"/> |

5. LEASE
NM 14118

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME RECEIVED

8. FARM OR LEASE NAME
Allison "CQ" Federal JUN 10 1981

9. WELL NO.
7 O. C. D. ARTESIA OFFICE

10. FIELD OR WILDCAT NAME Undesignated
Hoag Tank Morrow

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Unit E, Sec. 23-19S-24E

12. COUNTY OR PARISH Eddy

13. STATE NM

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
3648' GR

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

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 17-1/2" hole at 12:00 noon 5-16-81. TD 350'. Ran 8 jts of 13-3/8" 54.50# ST&C casing set at 350'. 1-Texas pattern guide shoe at 350'. Flapper float insert at 304'. Cemented w/450 sx Class C 4% CaCl. Slurry weight 14.8, 1.32 cu ft/sack. Compressive strength of cement - 2875 psi in 12 hrs. PD 4:30 AM 5-18-81. Bumped plug to 500 psi, released pressure & float held okay. Cement did not circulate. Filled hole w/8 yds of Ready-Mix. TD 1056'. Ran 27 jts of 8-5/8" 24# J-55 ST&C casing set at 1056'. 1-notched guide shoe at 1056'. Flapper float insert at 1016'. Cemented w/200 sx Class C 3% CaCl, 800 sx 65-35 Poz, 4% Bentonite, 1/4# celloflakes, 3% CaCl. Tailed in w/150 sx Class C 2% CaCl. PD 5:30 PM 5-20-81. Cement did not circulate. WOC 6 hrs. Ran Temperature Survey. Found top of cement at 330'. Ran 1". Tagged cement at 320'. Spt'd 25 sx cement Class C 4% CaCl. PD 12:45 AM 5-21-81. WOC 2 hrs. Ran 1". Tagged cement at 330'. Spt'd 25 sx cement Class C 4% CaCl. PD 3:06 AM 5-21-81. WOC 2 hrs 21 minutes. Ran 1". Tagged cement at 210'. Spt'd 101 sx cement

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft (contd)

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

SIGNED _____ TITLE Engineering Secty. DATE 6/5/81

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL _____

ACCEPTED FOR RECORD
PETER W. CHESTER
JUN 9 1981
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

JUN 09 1981
OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

6-5-81

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Allison "CQ" Federal No. 7 - NM 14118
Unit E, Sec. 23-T19S-R24E
Eddy County, NM

Class C 4% CaCl. PD 5:45 AM 5-21-81. Cement circulated 10 sx to pit.
WOC 33 hrs & 30 minutes. Nippled up & tested to 1000 psi okay. Reduced
hole to 7-7/8". Drilled plug & resumed drilling.