

RECEIVED

Form 9-331 (May 1963)

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE (Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1424.

APR 21 1980

5. LEASE DESIGNATION AND SERIAL NO.

NM-0352858-B

O. C. D. SUNDRY NOTICES AND REPORTS ON WELLS RECEIVED

ARTESIA, OFFICE (Do not use this form for proposals to drill or to deepen or plug back a well or to re-enter a reservoir. Use "APPLICATION FOR PERMIT" for such proposals.)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Mobil CI Federal

9. WELL NO.

5

10. FIELD AND POOL, OR WILDCAT SURVEY OR AREA

Penasco Draw SA Yeso (Assoc)

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

Sec. 6-19S-25E Unit N NMPM

12. COUNTY OR PARISH 13. STATE

Eddy

NM

1. OIL WELL [X] GAS WELL [] OTHER []

APR 15 1980

2. NAME OF OPERATOR

Yates Petroleum Corporation

U.S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO

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

330' FSL & 2260' FWL of Section 6-19S-25E

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3611' GR

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF []

FRACTURE TREAT []

SHOOT OR ACIDIZE []

REPAIR WELL []

(Other) []

PULL OR ALTER CASING []

MULTIPLE COMPLETE []

ABANDON* []

CHANGE PLANS []

WATER SHUT-OFF []

FRACTURE TREATMENT [X]

SHOOTING OR ACIDIZING [X]

(Other) []

REPAIRING WELL []

ALTERING CASING []

ABANDONMENT* []

Set 4 1/2" casing

(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 3100'; PBTD 3096' - Ran 75 joints of 4 1/2" 9.5#, J-55 (3088') of casing set at 3096' KB. 1-Diff-fill shoe at 3096' KB. 6-centralizers. Cemented by Dowell w/350 sacks of Class C 3/10% gal/sack D-108 flac, 2/10% D-65 tic. PD 2:00 PM 3-31-80. Cement circulated 35 sacks to surface.

TD3100'; PBTD 3088'. WIH w/Steel Strip Carrier Gun on wireline and perforated 2235-2842' w/28 .50" holes (1 shot at each depth) as follows: 2235, 37, 2340, 42, 74, 76, 2455, 61, 64, 73 1/2, 75 1/2, 78; 2501, 03, 05, 49, 51, 53, 56, 59, 62, 65, 2761, 63, 68, 2837, 39, & 42'. Sand Frac'd perforations w/2000 gallons of 15% acid, 56952 gallons treated water and 95000# sand, 75000# 20-40 sand and 20000# 100 mesh. Prep to and install pumping equipment and recover lod.

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

SIGNED

Christine Johnson

TITLE

Geol. Secty.

DATE

4-15-80

(This space for Federal or State office use)

(Orig. Sgd.) GEORGE H. STEWART

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: