

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE  
(Other instructions on reverse side)Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-0439491

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

MAY - 8 1980

7. UNIT AGREEMENT NAME

O. C. D.  
ARTESIA OFFICE  
Federal CW-B

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT  
Penasco Draw SA-Yeso  
(Assoc)11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREASec. 1-19S-24E  
Unit J NMPM

12. COUNTY OR PARISH 13. STATE

Eddy

NM

## SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or in any way to alter a well.  
Use "APPLICATION FOR PERMIT—" for such proposals.)1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

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

1650' FSL &amp; 1650' FEL of Section 1-19S-24E

14. PERMIT NO.

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

3668' GR

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

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON\*

CHANGE PLANS

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other) Spud

REPAIRING WELL

ALTERING CASING

ABANDONMENT\*

(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.)\*

Spudded a 14-3/4" hole at 11:00 PM 4-20-80.

TD 360' - Ran 10 joints of 10-3/4" 40.5# J-55 ST&amp;C (383') of casing set at 360'. 1-Texas Pattern guide shoe at 360' and insert float at 320'.

Cemented w/350 sacks of Class C 4% CaCl. PD 10:20 PM 4-21-80. Circulated 48 sacks of cement to the surface. WOC 12 hours, backed off and reduced hole to 9 1/2", drilled plug and tested to 600# OK. Resumed drilling.

TD 958' - Ran 29 joints of 7" 20# J-55 ST&amp;C (959') of casing set at 958'.

1-Texas pattern guide shoe at 958'. Insert float at 921'. Cemented w/250 sacks of Class C Neat, 450 sacks 65-35 Poz, 8#/sack Kolite, 1/4#/sack celloflakes, 3% CaCl. Tailed in w/150 sacks Class C 2% CaCl. PD 8:00

PM 4-23-80. Circulated 10 sacks of cement to the surface. WOC 18 hours, NU and tested to 1000#. Reduced hole to 6 1/4", drilled plug and tested to 600# OK and resumed drilling.

TD 3055'; PBTD 3003' - Ran 75 joints of 4 1/2" 9.5# J-55 (3003') of casing set at 3003'. Diff-fill shoe at 3003'. Used 6 centralizers. Cemented w/350 sacks Class C w/3/10% D-108, 2/10% D-65/sack. PD 7:50 PM 4-30-80. Circulated 10 sacks to surface.

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

SIGNED

*Christine Lombroso*

TITLE

Geol. Secty.

DATE 5-3-80

(This space for Federal or State office use)

(Orig. Sgd.) GEORGE H. STEWART

ACTING DISTRICT ENGINEER

APPROVED BY

TITLE

DATE MAY 07 1980

CONDITIONS OF APPROVAL, IF ANY: