

Form 9-331
(May 1963)UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN DUPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-0554472

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Irish Hills-Yeso NM
Federal

9. WELL NO.

3

10. FIELD AND POOL, OR WILDCAT
Penasco Draw SA-Yeso
(Assoc.)11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREASection 12-19S-24E
Unit A 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 plug back to an oil or gas reservoir.
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 ARTESIA, NEW MEXICO

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)
At surface

990' FNL & 400' Fel of section 12-19S-24E

14. PERMIT NO.

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

3617' GR

O. C. D.
ARTESIA, OFFICE

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) ☐REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT* ☐Spud, Set Prod. Csg. ☒(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 15" hole at 3:30 PM 6-15-80. Ran 11 jts of 10-3/4" K-55 40# & 50# (415') of casing set at 412'. 1-Texas Pattern guide shoe at 412'. Insert float at 379'. Cemented w/350 sacks of Class C 4% CaCl. PD 4:15 AM 6-16-80. Cement did not circulate. Filled hole w/5 yards of Ready-Mix. Backed Off, reduced hole to 9 1/2", drilled plug and tested to 600# OK, resumed drilling. Ran 23 joints of 7" 20# ST&C (925') of casing set at 923'. 1-Texas Pattern guide shoe at 923' & insert float at 884'. Cemented w/250 sacks Class C Neat. 450 sx of 65-35 Poz, 8# Kolite, 1/4# celloflake and 3% CaCl. Tailed in w/150 sx Class C 2% CaCl. PD 5:45 AM 6-17-80. Cement circulated to surface but fell back, filled hole w/5 yards of Ready-Mix. WOC 18 hrs, NU & tested to 1500# OK, reduced hole to 9 1/2", drilled plug and tested to 600# OK and resumed drilling.

TD 2800'; PBTD 2791'. Ran 74 joints of 4 1/2" 9.5# K-55 (2782') of casing set at 2791'. 6-centralizers. 1-guide shoe at 2791'. Cemented w/350 sx 50/50 Poz Class C 3/10% D-108, 2/10% D-65 + 3# KCL. PD 1:30 PM 7-1-80. Cement circulated 35 sacks of cement to the surface. WOC and tested to 1000# OK.

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

SIGNED

Christine Tomlinson

TITLE

Geol. Secty.

DATE

7-6-80

(This space for Federal or State office use)

APPROVED BY

PETER W. CHESTER

TITLE

ACTING DISTRICT ENGINEER

DATE

JUL 8 1980

CONDITIONS OF APPROVAL, IF ANY: