

N.M.O.C.D. COPY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRI-
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.
NM 33437

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Roche Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Wildcat Dev.

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

Sec. 7-T-18S-R-31E

12. COUNTY OR PARISH

13. STATE

Eddy

NM

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

DEC 16 1980

2. NAME OF OPERATOR

Holly Energy Inc. ✓

O. C. D.

ARTESIA, OFFICE

3. ADDRESS OF OPERATOR

P.O. Box 726 Artesia, New Mexico 88210

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

1980 FSL & 1980 FEL Sec.7-T-18S-R-31E

14. PERMIT NO.

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

3617.3 Gr.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other) Spud & set surface pipe

(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.)*

Spud well 8:00 a.m. 12-1-80. Drill 17 1/2" hole to 654. Run 654' 54.50# H-40 new casing and set @ 654', cement with 200 sacks Rfc. 400 sacks Class C 4% Bentonite 5# Kolite 1/4# celo flakes 2% calcium 200 sacks Class C 2% calcium cement did not circulate, Plug down @ 11:30 a.m. 12-4-80 after waiting 6 hours run temperature survey. Found top of cement @ 253, run 1" to 253 cement with 50 sacks Rfc 2% calcium. Wait 2 hours tag top of cement @ 175'. Broke circulation pump 150 sacks circulate 10 sacks to pit. After waiting 19 hours pressure casing 1000# 30 minutes OK, drill out with 12 1/4" bit.

RECEIVED

DEC 11 1980

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

Robert Loyd

TITLE

Dist. Superintendent

DATE

12-8-80

(This space for Federal or State Approval)

ACCEPTED FOR RECORD

APPROVED BY

PETER W. CHESTER

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

DEC 12 1980

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

See Instructions on Reverse Side