

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

5. LEASE DESIGNATION AND SERIAL NO.

NM 0560408

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Aztec Farm "14" J. L.

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Lea (Devonian)

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

Sec. 14, T-20 South R-34-E

12. COUNTY OR PARISH

Lea

13. STATE

New Mexico

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 "APPLICATION FOR PERMIT—" for such proposals.)1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Southwestern Natural Gas, Inc.

3. ADDRESS OF OPERATOR

900 Building of the Southwest Midland, Texas 79701

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

1980' FSL & 1830 FEL

14. PERMIT NO.

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

3648 GL

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*

(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.)*

Ran 12 jts, 513.20' of 9 5/8", N-80, 40#, LT&C; 28 jts, 1154.60' of 9 5/8", J-55, 40#, ST&C; 105 jts of 3374.20, 9 5/8", J-55, 36#, ST&C; total of 145 jts, 5045' set @ 5040'. With casing, ran Howco Guide shoe, float collars set @ 4998, Howco DV tool @ 3591' and five centralizers @ 4950, 4860, 4770, 3621, 3560', two Halliburton cmt baskets @ 3560 & 3530'. Cemented first stage: 400 sks Howco Lite WT 10# Gilsonite, 1/4# flocele/sk and 150 sks Class C, 2% CC. Job complete 12 Midnite, 1/20/69. Cemented second stage: (thru DV tool @ 3591) 225 sks Howco Lite Wt., 5# Gilsonite, 1/4# flocele/sk and 100 sks Class C 5# Gilsonite, 1/4# flocele/sk, 2% CC. Job complete 7:00 a.m., 1-21-69.
WOC 24 hours. Tested casing with 1500# for 90 min - held O.K.

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

SIGNED

(This space for Federal or State office use)

TITLE Office Manager

DATE Jan. 30, 1969

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

APPROVED

DATE

JAN

J. L. GORDON
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side