

Form 9-331
(May 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

RM 03999

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Rock Island

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Basin Dakota

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

Sec. 22, T29N, R9W

14. PERMIT NO.

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

5754 GR

12. COUNTY OR PARISH

San Juan

13. STATE

N. M.

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).*

12-30-66 FWD 6843. Pan Gamma Ray Correlation Log. Pressure tested BOP and casing to 4000 psi - held O.K.
Perf. w/Jet Tech - 2 jets per ft. 6581-83, 6620-22, 6650-60, 6665-67, 6672-74, 6717-19, 6724-26, 6740-62, 6770-72, 6779-81, 6816-18, 6826-28, 6836-38 & 6844-46.
Frac with WesternSo. - 3775 h.p., 80,000% 20-40 sd, 93,828 gal. water treated with 3% FR 2 per thousand gal.
I.P. 3100 psi, Min. 3000 psi, Max 4200 psi, Ave. 3500 Psi, Final 4200 psi.
Ave. I.R. 44 Bbls/min, Max. I.R. 49 Bbls/min.
Dropped 20 balls in three drops - first drop pressure increased 100 psi. Second drop pressure increased 500 psi. Third drop 10 balls-pressure increased 3900 psi to 4200 psi. I.R. dropped to 6 Bbls/min.
Left well shut in one hour. Flowing well back.

12-31-66 FWD 6843 - well died over night. Dropped six soap sticks. Laid gas line. Ran 1 1/4" tubing. Jotted well down. Well kicked off while jetting at 1500'.

1-1-67 FWD 6843. Well gauged 1500 MBP after blowing 20 hours. Ran 207 jts. 1 1/4" O.D. 2.44 JCM 10R BUE tubing. T.P. 6734.25 set at 6746, RMB. Released rig 12:00 noon 12-31-66.

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

SIGNED

TITLE

DATE

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

RECEIVED

FEB 2 1967

*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

