

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE
(Other instructions on reverse side)

Budget Bureau No. 4, 07424

5. LEASE DESIGNATION AND SERIAL NO.

14-20-603-1349

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Navajo

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Bittoney Nez

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Bisti Lower Gallup

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

Sec. 23-T25N-R11W

12. COUNTY OR PARISH 13. STATE

San Juan

New Mexico

1.

OIL WELL ☒ GAS WELL ☐ OTHER

2. NAME OF OPERATOR

Atlantic Richfield Company

3. ADDRESS OF OPERATOR

501 Lincoln Tower Bldg., 1860 Lincoln St., Denver, Colo. 80295

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*

See also space 17 below.)
At surface

2310' FNL & 2310' FEL (Unit G) Sec. 23

14. PERMIT NO.

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

GR 6562', RKB 6572'

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)

Repair Casing Leak ☒

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other)

(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.)*

Well began pumping 100% water on February 1, 1978. This well normally produces from 13 to 15 BOPD, indicating a casing leak has developed. Perforations are at 5086-5090' and 5101-5114'. We propose to workover the well as follows:

Pull rods, pump & tubing; Run tubing & packer to locate casing leak; Run tubing, packer & retrievable bridge plug; Set bridge plug & packer & squeeze damaged casing; Pull tubing & packer; Drill out cement; test for water shut off; Pull bridge plug; Clean out to PSTD 5134'. Run tubing, rods and pump and return well to production. A small acid job may be required.

This work will be performed with a well servicing unit, steel tanks, Cementing Service Company, etc. No earthen pits will be required. Operations will be confined to the existing well site and any disturbance to local environment will be minimal and temporary.

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

SIGNED

W. A. Walther, Jr.

(This space for Federal or State office use)

TITLE

Operations Manager

DATE

2-22-78.

APPROVED BY

TITLE

RECEIVED

CONDITIONS OF APPROVAL, IF ANY:

FEB 27 1978