

Form 9-331
(May 1983)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE
(Other side)
(Other side)

Form 9-331
Bureau of Land Management

3. LEASE DESIGNATION AND AREA

SF-078272

6. IF INDIAN, AGENCY OR TRIBAL NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Dunn

9. WELL NO.

10

10. FIELD AND TOWN OF WILDCAT
Lybrook Gallup & Unders
nated Graneros

11. SEC. T. R. M. OR BLK. AND
SURVEY OR TOWN

Sec 3 T23N R7W

12. COUNTY OR TERRITORY

Rio Arriba N.M.

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a well. For such proposals, use Form 9-332, "APPLICATION FOR PERMIT" for such proposals.)

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

BCO, Inc.

3. ADDRESS OF OPERATOR

135 Grant Ave. Santa Fe, New Mexico 87501

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

600' FNL 660' FEL Sec. 3 T23N R7W

14. PERMIT NO.

15. ELEVATIONS (Show whether DT, RT, CR, etc.)

GR 6890

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)

RELL OR ALTER CASINO

MULTIPLE COMPLETE

ABANDON

CHANGE PLANS

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other) DRILLING PROGRESS

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

RETAINING WELL

ALTERING CASINO

ABANDONMENT

XX

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of completion of proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and adjacent to this work.)

5-24-82 to 5-31-82 Drilled 7 7/8 hole to 6460, bits run as follows:

| Bit # | Make | Type | Date Out | Footage Out | Rotate Hours | Feet Drilled | Avg. Per Hour | Deviation |
|-------|--------|---------|----------|-------------|--------------|--------------|---------------|-----------|
| 1 | Smith | B5J | 5-23 | 300 | 4 1/2 | 300 | 66.7 | 1/2 |
| 2 | Hughes | OSC-3AJ | 5-24 | 1622 | 7 3/4 | 1322 | 170.6 | 3/4 |
| 3 | Smith | DTJ | 5-25 | 2463 | 9 1/4 | 841 | 90.9 | 1 |
| 4 | Sec. | SE-135 | 5-27 | 4492 | 52 1/4 | 2029 | 38.8 | 1 1/2 |
| 5 | Smith | F2 | 5-31 | 6460 | 92 | 1968 | 21.4 | 1 1/2 |

6-1-82 Ran Welex Induction Electric Log - Gamma Log and Compensated Density Neutron Log. Welex will mail 2 copies to USGS and 1 to OCC of each log run.

6-2-82 Advised Fred Edwards with Minerals Management Service that we intended to start cementing the long string on this well between 6:00 and 10:00 P.M. on 6-2-82.

6-2-82 Ran 6457' 11.6# N-80 4 1/2" casing. 3 stage cement job as follows:

6-2-82 Stage 1 TD-5674. Ran 10 barrels mud flush. Mixed 175 sacks Class H 2% CaCl, 8# salt, 1/2# floccell, and 6 1/4# Gilsonite. Mixed at 15.1#. Plug never hit float. Over displaced 1/2 barrel and shut down at 9:30 P.M. Float failed to work. Held pressure until 12:10 A.M. on 6-3-82. Released pressure and no flow back. Cement was not designed to circulate to DV tool at 5674. It did not circulate. Top of cement will be reported on a later Sundry Notice.

6-3-82 Stage 2 5674 to 4557. Waited 4 hours for Stage 1 to set. Ran 10 barrels mud flush, 10 barrels water, 20 barrels floccell 21, and 5 barrels water. Mixed 200 sacks Class H at 15.1 with same additives as Stage 1. Cement was not designed to circulate to DV tool at 4557. It did not circulate. Top of cement will be reported on a later Sundry Notice. Plug down at 2:20 A.M.

6-3-82 Stage 3 4557-surface. Waited 4 hours for Stage 1 & 2 to set. Ran 10 barrels water, 20 barrels floccell 21, and 5 barrels water. Mixed 950 sacks 65/35 Poz, (Halliburton Lite), 6% gel, 10# Gilsonite, 1/4# floccell, 8# salt. Mixed at 12.7#. Circulated 45 barrels of cement. Plug down at 8:10 A.M.

6-3-82 Rigged down. Waiting on cement.

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

SIGNED

Harry R. B.

TITLE

President

ACCEPTED FOR RECORD

DATE 6-15-82

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

NMOCC

DATE

JUN 16 1982