

Form 5-231
(May 1958)UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE
(Other instructions on reverse side)Form approved
Budget Bureau No. 42-R1424
5. LEASE DESTINATION AND FIELD NO.

SF-078924-A

6. IF INDIAN, ALLOTTEE OR TRUST NAME

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different formation.
Use "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

790 FNL 1650 FWL 21-24N-7W NMPM

7. UNIT ACQUISITION NAME

Escrito

8. FARM OR LEASE NAME

Escrito Unit

WELL NO.

18

9. FIELD AND FORM OF WILDCAT

Escrito Gallup

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

21-24N-7W

14. PERMIT NO.

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

GL 7265

12. COUNTY OR PARISH 13. STATE

Rio Arriba

NM

16.

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

(3-21 #1)

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT ON:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREAT

MULTIPLE COMPLETE

FRACTURE TREATMENT

ALTERING CASING

SHOOT OR ACIDIZE

ABANDON*

SHOOTING OR ACIDIZING

ABANDONMENT

REPAIR WELL

CHANGE PLANS

(Other)

(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 on proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and pertinent to this work.)

- 4-22-82 Rigged up, pulled tubing. Last 49 doubles were wet, last 8 doubles were full of mud. Set BP at 5615.
- 4-23-82 Determined hole at 4311. Rate 3 BPM at 1000#'s. Advised Mr. Walters with Minerals Management Service we intended to cement on 4-24-82 at 8:00 A.M. Weather bad, postponed job to 4-26-82.
- 4-26-82 Set packer at 3643. Mixed 300 sacks Class H, 4# salt, 2% CaCl. Displaced w/13 bbls. water. Squeezed 2-3/4 bbls. over 1 hour. Final squeeze pressure 1600#'s. Bradenhead was open during cement job and no blow or fluid was observed. Rigged down unit. Waiting on cement.
- 5-3-82 to 5-4-82 Tagged cement at 3990. Drilled good cement to 4348. Tested hole and it held. Determined we had a new hole less than 30' long between 2615 and 2646.
- 5-5-82 Notified Mr. Herb Tsosie with Minerals Management Service at 7:55 A.M. that we intended to repair said hole with cement at about 11:00 A.M. today. Set packer at 2038 and BP at 3213. Rate thru hole 1/4 BPM at 1400. Had Welex perforate 2 shots at 2676. Rate thru hole 2 1/2 BPM at 1400. Tried to circulate thru bradenhead with 60 bbls. water. Couldn't. Mixed 400 sacks Class H, 4# salt, 2% CaCl. Rate 2 1/2 BPM at 1400#'s. Displaced with 12 bbls water. Squeezed 1 1/4 bbl. Final squeeze pressure 1400#'s. Bradenhead was open during entire job and no blow or fluid was observed.
- 5-14-82 to 5-18-82 Tagged cement at 2381. Drilled good cement to 2700. Tested hole and it held. Removed RBP, swabbed well and placed back in production.

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

SIGNED

Harry R. Bay

TITLE

President

DATE

8/13/82

(This space for Federal or State office use)

ACCEPTED FOR RECORD

AUG 23 1982

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

FARMINGTON DISTRICT

BY

Hou

NM000