

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

Budget Bureau No. 1004-0135
Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

NM-088040-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

ESCRITO GALLUP

8. FARM OR LEASE NAME

ESCRITO GALLUP UNIT

9. WELL NO.

1 (FORMERLY NANCY 1)

10. FIELD AND POOL, OR WILDCAT

ESCRITO GALLUP

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

SEC 12 T24N R8W NMPM

12. COUNTY OR PARISH

13. STATE

SAN JUAN

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

BCO, INC.

3. ADDRESS OF OPERATOR

135 GRANT AVENUE, 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 FSL - 790 FEL SEC 12 T24N R8W NMPM

14. PERMIT NO.

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

GR 7245

16.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

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☐
☐
☐
☐

PULL OR ALTER CASING

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☐
☒
☐
☐

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANE

(Other)

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.)*

BCO, INC. REQUESTS APPROVAL TO PLUG AND ABANDON WELL
ACCORDING TO THE ATTACHED PROCEDURE.

Starting Date; 7-14-93

RECEIVED
JUL 2 1993
OIL CON. DIV.
DIST. 3

93 JUN 28 AM 10:30
070 FARMINGTON, NM

RECEIVED
BLM

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

SIGNED

Rich Williams

TITLE

Senior Field Engineer

DATE

6-28-93

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED

JUN 30 1993

DISTRICT MANAGER

*See Instructions on Reverse Side
NMOCD

PLUG AND ABANDONMENT
ESCRITO GALLUP UNIT NUMBER 1
790 FSL AND 790 FEL
SECTION 12, TOWNSHIP 24N, RANGE 8W

WELL WAS DRILLED IN 1961

8 5/8" 24# J55 SET AT 206' AND CEMENTED WITH 150 SX "A",
CIRCULATED TO SURFACE

SET 4 1/2" CASING AT 6203' AND CEMENTED WITH 175 SX 50-50 POZ
WITH 2% GEL

PERFORATIONS 6104'-6153' INITIAL COMPLETION

10/12/72 SET RETAINER AT 6070' AND SQUEEZED PERFS FROM
6104' TO 6153' WITH 150 SX "A" 2% CALCIUM CHLORIDE

10/13/72 CASING FAILURE AT 4370', SQUEEZED WITH 200 SX "A"
WITH 2% CALCIUM CHLORIDE

10/13/72 CASING FAILURE AT 350', SQUEEZED WITH 350 SX "A"
WITH 2% CALCIUM CHLORIDE

1/15/72 PERFORATED FROM 5910' TO 6014'

THERE IS CURRENTLY A BACKER MODEL R PRODUCTION PACKER AT
5215'.

PLUG AND ABANDONMENT
ESCRITO GALLUP UNIT NUMBER 1
790 FSL AND 790 FEL
SECTION 12, TOWNSHIP 24N, RANGE 8W

TOPS

OJO	1823
PC	2503
CH	4050
PL	4750
GALLUP	5905

A FRAC TANK WILL BE SET AND FILLED PRIOR TO THE JOB.

MOVE IN, RIG UP AND NIPPLE UP BOP. RELEASE MODEL R PACKER, PULL 10 STANDS (STRAP OUT), PUMP 25 BARRELS OF WATER TO CLEAR TUBING, AND STRAP OUT OF HOLE AND LAY DOWN PACKER. TRIP BACK IN HOLE AND TAG BOTTOM.

GALLUP:(INSIDE CASING)

WITH TUBING 5 FEET OFF BOTTOM PUMP 28 SX CLASS "B" NEAT WITH 2% GEL AND 2% CALCIUM CHLORIDE DISPLACE WITH 21.7 BBLS WATER, PULL 13 JOINTS AT 30 FEET PER MINUTE AND REVERSE OUT WITH 23 BARRELS OF WATER. PUMP 40 VIS, 8.4 PPG MUD SPACER FROM 5652' TO 4050', 26 BBLS OF SPACER.

MESA VERDE:(INSIDE CASING)

IN 1972 A CASING FAILURE WAS ISOLATED AT 4370'. THE FAILURE WAS SQUEEZED WITH 200 SX OF CLASS "A" CEMENT CONTAINING 2% CALCIUM CHLORIDE.

WITH TUBING AT 4100' PUMP 14 SX CLASS "B" WITH 2% GEL AND 3% CALCIUM CHLORIDE DISPLACE WITH 14.9 BARRELS OF WATER. PLUG WILL BE FROM 4100' TO 3891', 209' IN LENGTH. PULL 7 JOINTS OF TUBING AT 30' PER MINUTE AND REVERSE OUT WITH 17 BBLS OF WATER. PUMP 40 VIS, 8.4 PPG MUD SPACER FROM 3891' TO 2503' , 22.5 BARRELS OF SPACER.

PC-FRUITLAND:(INSIDE AND CASING ANNULUS)

TRIP OUT OF THE HOLE WITH THE TUBING. RIG UP PETRO WIRELINE AND TRIP IN HOLE TO 2553' AND PERFORATE 0.5" HOLES AT 2 SHOTS PER FOOT. PULL UP TO 1873' AND PERFORATE 0.5" HOLES AT 2 SHOTS PER FOOT. PULL UP TO 256' AND PERFORATE 0.5" HOLES AT 2 SHOTS PER FOOT. RIG DOWN PETRO WIRELINE AND TRIP IN HOLE WITH RTTS PACKER AND TUBING.

SET PACKER AT 2103' AND ESTABLISH AN INJECTION RATE. PUMP 71 SX CLASS "B" WITH 2% GEL AND 3% CALCIUM CHLORIDE DISPLACE WITH 12.2 BARRELS OF WATER. PLUG WILL BE FROM PERFS AT 2553 TO 2353', 200' IN LENGTH. REVERSE OUT WITH 10 BBLS OF WATER. PUMP 40 VIS, 8.4 PPG MUD SPACER FROM 2353' TO 1823', 8.6 BARRELS OF SPACER.

PLUG AND ABANDONMENT
ESCRITO GALLUP UNIT NUMBER 1
790 FSL AND 790 FEL
SECTION 12, TOWNSHIP 24N, RANGE 8W

OJO ALAMO:(INSIDE AND CASING ANNULUS)

SET PACKER AT AT 1423' AND ESTABLISH AN INJECTION RATE. PUMP 47 SX CLASS "B" WITH 2% GEL AND 3% CALCIUM CHLORIDE DISPLACE WITH 10.4 BARRELS OF WATER. PLUG WILL BE FROM PERFS AT 1873' TO 1723', 150' IN LENGTH. REVERSE OUT WITH 7 BBLS OF WATER. PUMP 40 VIS, 8.4 PPG MUD SPACER FROM 1723' TO 206', 24.5 BARRELS OF SPACER. TRIP OUT OF HOLE AND LAY DOWN TUBING AND PACKER.

SURFACE PLUG:(INSIDE AND CASING ANNULUS)

BULL HEAD 58 SX CLASS "B" WITH 2% GEL AND 3% CALCIUM CHLORIDE DOWN THE CASING. PLUG WILL BE FROM PERFS AT 256' TO SURFACE. CLEAN OUT LINES AND BOP, REMOVE TUBING HEAD AND CUT 8 5/8" AND 4 1/2" CASING OFF BELOW GROUND LEVEL, WELD DRY HOLE MARKER AND GROUT IN WITH CEMENT.