

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

WELL API NO. 30-043-20807
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. LG3924
7. Lease Name or Unit Agreement Name Alamito
8. Well No. #1
9. Pool name or Wildcat Wild Cat Chacra <i>Basin Fkt. Coal</i>
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 6883 GR

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"  
(FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER
2. Name of Operator BCO, Inc.
3. Address of Operator 135 Grant, Santa Fe, NM 87501
4. Well Location Unit Letter <u>0</u> : <u>840</u> Feet From The <u>South</u> Line and <u>1840</u> Feet From The <u>East</u> Line Section <u>32</u> Township <u>23N</u> Range <u>7W</u> NMPM Sandoval County

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTERVENTION: PERFORM REMEDIAL WORK <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> OTHER: <input type="checkbox"/>	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> CASING TEST AND CEMENT JOB <input type="checkbox"/> OTHER: <input checked="" type="checkbox"/> Temporary Abandonment
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12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Request permission to hold well in temporary abandonment status for future work when market conditions improve. This is a relatively new well (completed in September 1988) and the casing is cemented from top to bottom. (See attached schematic).

The last work performed on the well was a Fruitland Coal test in October 1989. Testing was suspended before the coal was de-watered. Since the wellbore was in good condition when this work was performed we request that the mechanical integrity test be delayed for 5 years from this workover date. Mechanical integrity will be tested on or before October 31st, 1994.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE [Signature] TITLE Petroleum Engineer DATE 6/29/92

TYPE OR PRINT NAME

TELEPHONE NO.

(This space for State Use)

Original Signed by CHARLES GUNLSON

APPROVED BY DEPUTY OIL & GAS INSPECTOR, DIST. #3

CONDITIONS OF APPROVAL, IF ANY: NEED TO RUN MECHANICAL INTEGRITY TEST  
BY 12/30/92 PRIOR TO APPROVING TEMPORARY  
ABANDONMENT

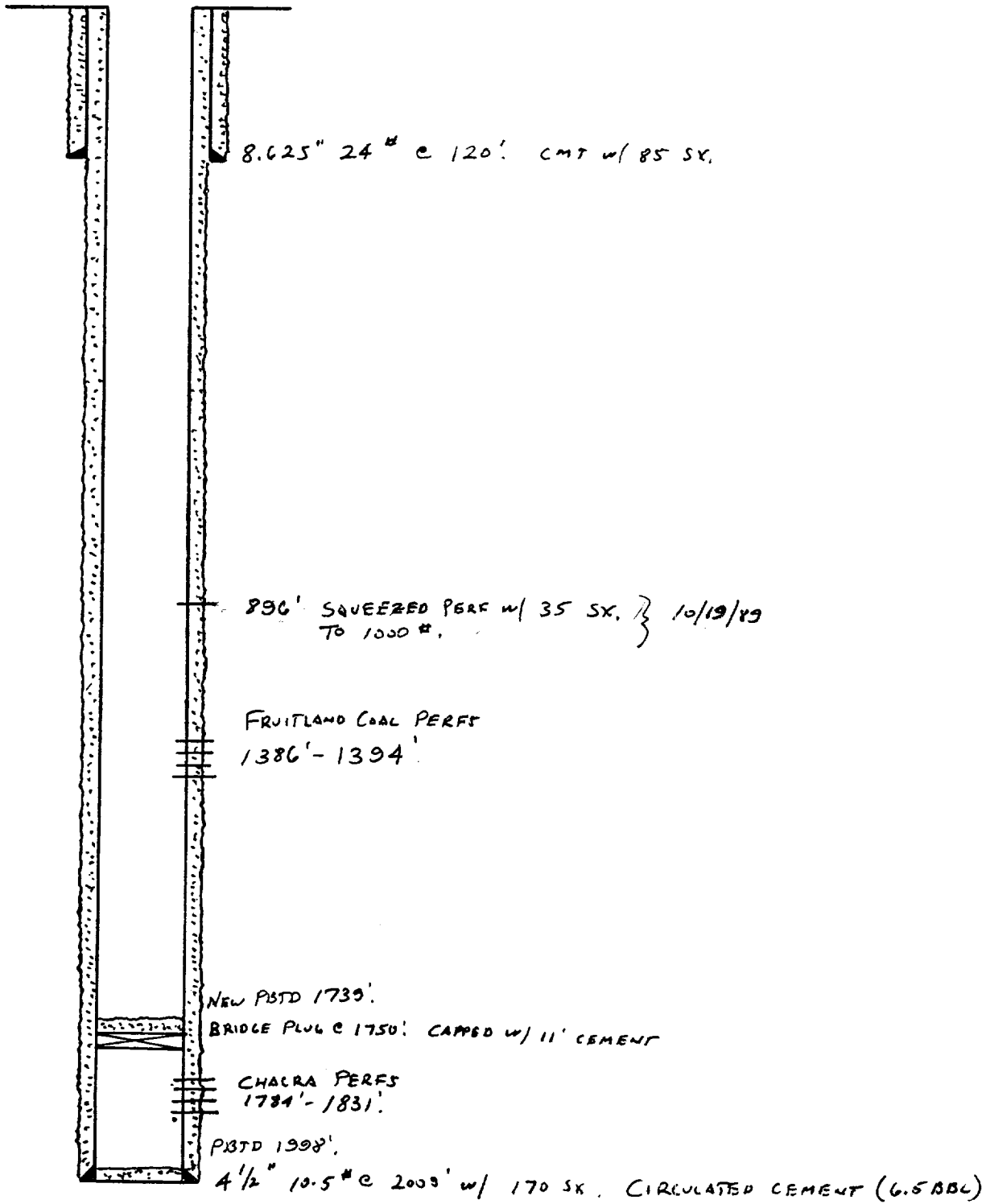
JUN 30 1992

# DIAGRAMMATIC WELL SKETCH

ALAMITO #1

WILDCAT CHACRA

UNIT "O" SEC 32 T 23N R 7W.



N. L. DUNCAN  
6/29/92

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## OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

WELL API NO.

30-043-20807

5. Indicate Type of Lease

STATE ☒FEE ☐6. State Oil & Gas Lease No.  
LG3924

7. Lease Name or Unit Agreement Name

Alamito

8. Well No.

#1

9. Pool name or Wildcat  
Wild Cat Chacra

BCO, INC.

## 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"  
(FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:

OIL  
WELL ☐GAS  
WELL ☒

OTHER

2. Name of Operator

BCO, Inc.

3. Address of Operator

135 Grant, Santa Fe, NM 87501

4. Well Location

Unit Letter 0 : 840 Feet From The South

Line and 1840

Feet From The East

Section 32

Township

23N

Range

7W

NMPM

Sandoval

County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)

6883 GR

11.

Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data  
NOTICE OF INTENTION TO:PERFORM REMEDIAL WORK ☐PLUG AND ABANDON ☐TEMPORARILY ABANDON ☐CHANGE PLANS ☐WELL OR ALTER CASING ☐OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ALTERING CASING ☐COMMENCE DRILLING OPNS. ☐PLUG AND ABANDONMENT ☐CASING TEST AND CEMENT JOB ☐OTHER: REPAIR CASING ☒

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

10/18/89 Rigged Up. Unset packer. Came out of hole with tubing.

10/19/89 Went in with bridge plug. Set at 1300'. Washed 5 gallons sand down tubing on plug. Came out with tubing. Left tubing hanging at 610'. Squeezed perforation at 894 with 35 sacks Class B cement with 2% CaCl mixed at 15.6 with yield of 1.18 or 41 cubic feet (approximately 4 barrels slurry).

Squeezed at 1.6 barrels per minute at 1200 pounds. Held pressure 15 minutes. Reversed out 13 barrels, pressured up to 1000#; held for 30 minutes at 1000#. Released pressure. Came out of hole. Went in hole with bit to drill cement. Reversed out to 840'. Pulled 5 stands.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

Elizabeth B. Keeshan

TITLE

Vice President

DATE

10-27-89

TYPE OR PRINT NAME

Elizabeth B. Keeshan

TELEPHONE NO. 505-983-122

This space for State Use)

APPROVED BY

[Signature]

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

- 10/20/89 · Tagged cement at 838': Drilled good cement to 898': Stringers to 915.  
Came out of hole.' Picked up retrieving head: Retrieved bridge plug..  
Landed tubing at 1720': Rigged up well head.. Swabbed..
- 10/23/89 · Swabbed well dry. · Will continue to evaluate perforations in Coal as to  
potential for production. ·