

5 BLM Farmington  
1 Elizabeth 7 file  
Form 9-331  
(May 1983)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE  
(Other instructions on reverse side)

Form approved  
Budget Bureau No. 42-R142  
5. LEASE DESIGNATION AND AREA NO.  
NM - 03595

SUNDRY NOTICES AND REPORTS

RECEIVED  
JUL 7 - 1983

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

OIL CON. DIV.  
DIST. 3

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

350' FSL 1630' FWL Sec 17 T24N R7W NMPM

RECEIVED  
JUN 29 1983

14. PERMIT NO.

15. ELEVATIONS (Show whether DP, RT, CV, etc.)

GR 7270

7. UNIT AGREEMENT NAME

Escrito Gallup Unit

8. NAME OF LEASE NAME

Escrito Gallup Unit

9. WELL NO.

23 (Judy 3)

10. FIELD AND FOM. OR WILDCAT

Escrito Gallup

11. SEC. TO E. 1/4 OR BLK. AND SURVEY OR AREA

Sec 17 T24N R7W

12. COUNTY OR PARISH

Rio Arriba

13. STATE

N.M.

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF

PERM OR ALTER CASING

WATER SHUT-OFF

REPAIRING WELL

FRAC TREAT

MULTIPLE COMPLETE

FRAC TREATMENT

ALTERING CASING

SHOOT OR ACIDIZE

ABANDON

SHOOTING OR ACIDIZING

ABANDONMENT

REPAIR WELL

CHANGE PLANS

(Other) Drilling Progress

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

6/14/83 to 6/20/83 Drilled 7 7/8 hole to 6200, bits run as follows:

Bit #	Type	Date Out	Footage Out	Rotate Hours	Feet Drilled	Avg. Per Hour	Deviation
1H7C	OSC	6-13	212		212		1/2
2 STC	DSJ	6-14	1805	10 1/2	1593	152	1
3 STC	DT2J	6-15	2930	12 1/2	1125	90	3/4
4 STC	F2	6-19	5930	111 3/4	3000	27	1
5 STC	F2	6-20	6200	12 3/4	270	21	1

6/21/83 Ran Welex Induction Electric Log and Compensated Density Log. Welex will mail 2 copies to BLM and 1 copy to OCC of each log run.

6/22/83 Advised Marko Kecman with the BLM that we intended to start cementing long string on this well between 2:00 p.m. and 10:00 p.m. on 6/22/83.

6/22/83 Ran 6197' 11.6# N80 4 1/2" casing. 2 stage cement job as follows:

6/22/83 Stage 1 T.D. to ? . Ran 10 barrels mud flush. 175 sacks Class H 2% CaCl, 8# salt, 1/2# flocele, 6 1/4# gilsonite. Mixed at 15.2#. Yield 1.36 cubic feet per sack or a total of 238 cubic feet. Cement was not designed to circulate above DV tool. It did not circulate above DV tool. Top of cement will be reported on a subsequence notice when we log cement. Plug pumped at 5:40 p.m.

6/22/83 Stage 2 5172' to 469'. Waited 4 hours for stage 1 to set. Ran 10 Bbls of water, 1000 gallons of Flo Check, 5 Bbls. of water. 1600 sacks of 65/35 Class H, 3% gel, 12 1/2# of gilsonite, 5.6# salt, 8.2# Calseal. Mixed at 13.35 pounds. Yield 1.68 cubic feet per sack or a total of 2688 cubic feet. Cement was designed to circulate. It did not circulate. Well had good circulation the entire time the 479 Bbls of slurry was being mixed. We shut down to release the plug and had no circulation the entire time the plug was being displaced. Plug pumped at 11:20 p.m.

6/23/83 Advised Steve Mason with BLM that we intended to run a temperature survey to determine top of the second stage today. Rigged drilling rig down. Tefteller, Inc. ran temperature survey. Determined top of cement to be 469'. A copy of said survey will be furnished to BLM on a later Sundry Notice.

6/24/83 Waiting on cement and completion Unit.  
Attachments: Copy of Deviation tests filed with NMOCC on this well on this date.

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

SIGNED Harry R. B...

TITLE President

DATE June 27, 1983

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

