

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE  
(Other instructions on reverse side)

Form approved  
Budget Bureau No. 42-R1624

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.)

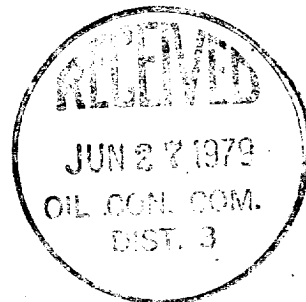
1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. NM-6682
2. NAME OF OPERATOR BCO, Inc.		6. IF INDIAN, ALLOTTEE OR TRIBAL NAME
3. ADDRESS OF OPERATOR P. O. Box 669 Santa Fe, New Mexico 87501		7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 790' FSL 990' FWL SEC. 27 T23N R7W		8. FARM OR LEASE NAME Federal B
14. PERMIT NO.		9. WELL NO. 6
15. ELEVATIONS (Show whether DF, RT, CR, etc.) GR 6948		10. FIELD AND POOL, OR WILDCAT Undsgenated Gallup
		11. SEC., T., R., M. OR BLM. AND SURVEY OR AREA Sec. 27 T23N R7W
		12. COUNTY OR PARISH Sandoval
		13. STATE NM

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <u>Drilling Progress</u> <input checked="" type="checkbox"/>	
(Other) <input type="checkbox"/>		(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 and proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and points pertinent to this work.)

The above well was initial potentialed on 6-22-79 at 19 BOPD, 114 MCF, and no water. If an additional Form 9-330 must be filed please so advise us. Original Form 9-330 was dated 12-13-78.



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

SIGNED Harry R. Bugh TITLE President DATE 6/22/79

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:



**LTR**



**Job separation sheet**

# BCO, Inc.

OIL WELL OPERATOR  
AND  
TRUCKING DIVISION  
P. O. BOX 669

SANTA FE, N. M. 87501

November 30, 1978

AREA CODE 505  
983-1228

To: New Mexico Oil Conservation Commission

Re: Deviation Tests

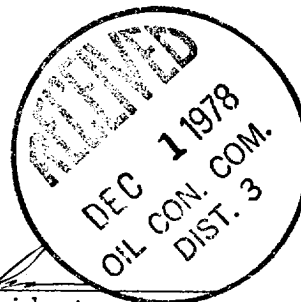
Well # and Name Federal B # 6

Federal Lease # NM-6682

Sec. T & R 27 T23N R7W NMPM

I hereby certify to the best of my knowledge and belief, that the following are the results of deviation tests taken on the above well:

Bit #	Depth	Degrees
<u>1</u>	<u>133</u>	<u>3/4</u>
<u>2</u>	<u>2014</u>	<u>1 1/2</u>
<u>3</u>	<u>2944</u>	<u>1 3/4</u>
<u>4</u>	<u>4498</u>	<u>3/4</u>
<u>5</u>	<u>5400</u>	<u>Test failed</u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>



Harry R. Bigbee  
Harry R. Bigbee President

State of New Mexico)  
                                  )ss.  
County of Santa Fe)

On this 30th day of November 1978 before me personally appeared Harry R. Bigbee known to me to be the President of Bco, Inc and who executed the foregoing instrument, and acknowledged that he executed the same as his free act of deed.

In WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate last above written.

My commission expires:

Donachy D. Lopez  
Notary Public in and for Santa Fe County

6-1-80



**LTR**



**Job separation sheet**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE  
(Other instructions on re-  
verse side)Form Approved  
Budget Bureau No. 40-R1424

5. LEASE DESIGNATION AND SERIAL NO.

NM-6682

6. IF INDIAN, ALLOTTEE OR TRUST NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal B

9. WELL NO.

6

10. FIELD AND TOWN, OR WILDCAT

Undsgenated Gallup

11. SEC., T., R., OR BLM. AND  
SURVEY OR AREA

Sec. 27 T23N R7W

12. COUNTY OR PARISH

Sandoval

13. STATE

NM

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

BCO, Inc.

3. ADDRESS OF OPERATOR

P. O. Box 669 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 990' FWL SEC. 27 T23N R7W

14. PERMIT NO.

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

GR 6948

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

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETION

SHOOT OR ACIDIZE

ABANDON\*

REPAIR WELL

CHANGE PLANS

(Other)

## SEQUENT REPORT OF:

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.)

REPAIRING WELL

ALTERING CASING

ABANDONMENT

X

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

11-16-78 Ran gamma ray neutron and cement bond log.

11-26-78 Spotted 500 gals. 7 1/2% MCA acid. Perforated w/1 3 1/8" select fire shot at 5042, 5046, 5050, 5162, 5167, 5172, 5182, 5188, 5214, 5228, 5232, 5245, 5258, 5262, and 5285.

11-27-78 Broke well down. Sand water fracked w/100,000# 10-20 sand and 78,000 gals. of treated gel water.

11-28-78 to 11-30-78 Swabbed well. Appears to be a commercial oil well.

Well has been shut in until spring due to well producing frac water which causes the long flow line to freeze.

Attachments:

USGS 2 copies of each log run.

Others 1 copy of each log run.

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

SIGNED

TITLE

President

DATE

12-13-78

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: