

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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

Form approved  
Budget Bureau No. 42-R1424  
5. LEASE DESIGNATION AND BRILL NO.  
NM-6682

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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	6. IF INDIAN, ALLOTTEE OR TRUST NAME
2. NAME OF OPERATOR BCO, Inc.	7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR P. O. Box 669 Santa Fe, New Mexico 87501	8. FARM OR LEASE NAME Federal B
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface  860' FNL and 790' FWL Sec. 34 T23N R7W	9. WELL NO. 5
14. PERMIT NO.	10. FIELD AND FORM. OR WILDCAT Undesignated Gallup
15. ELEVATIONS (Show whether DT, RT, CR, etc.) 6911' GR	11. SEC., T., R., M. OR BLK. AND SURVEY OR AREA Sec. 34 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 ON:	
TEST WATER SHUT-OFF	<input type="checkbox"/>	WATER SHUT-OFF	<input type="checkbox"/>
FRACURE TREAT	<input type="checkbox"/>	FRACURE TREATMENT	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	SHOOTING OR ACIDIZING	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	(Other) Drilling Progress	<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 start of 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 log. Tried to run cement log, but, it would not go.

11-29-78 Spotted 500 gals. 7 1/2% MCA acid. Tried to run cement bond log again. It still wouldn't go even thou a 3 7/8" bit had been thru the tight spot in the casing. Perforated w/1 3 1/8" select fire shot at 4978, 4983, 4988, 5098, 5102, 5105, 5118, 5122, 5132, 5140, 5148, 5162, 5166, 5180, 5198, and 5202.

11-30-78 Broke well down. Sand water fracked w/150,000# 10-20 sand and 108,000 gals. of treated gel water.

12-1-78 to 12-6 -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:

2 copies of log run USGS

1 Copy of log run to all others

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

SIGNED <u>Harry R. Beyer</u>	TITLE <u>President</u>	DATE <u>12-13-78</u>
(This space for Federal or State office use)		
APPROVED BY _____	TITLE _____	DATE _____
CONDITIONS OF APPROVAL, IF ANY:		