

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

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-014022
2. NAME OF OPERATOR BCO, Inc.		6. IF INDIAN ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR 135 Grant, Santa Fe, New Mexico 87501		7. UNIT AGREEMENT NAME Escrito Gallup Unit
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface		8. FARM OR LEASE NAME Escrito Unit
790' FNL 790' FEL Sec 20T24NR7W NMPM		9. WELL NO. 15
14. PERMIT NO.		10. FIELD AND POOL, OR WILDCAT Escrito Gallup
15. ELEVATIONS (Show whether DF, RT, GR, etc.) DF 7343		11. SEC., T., R., M. OR BLK. AND SURVEY OR AREA 20-24N-7W NMPM
		12. COUNTY OR PARISH 13. STATE Rio Arriba New Mexico

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"/>	WATER SHUT-OFF	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	FRACTURE TREATMENT	<input checked="" type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	SHOOTING OR ACIDIZING	<input checked="" type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	(Other)	<input type="checkbox"/>
(Other)	<input type="checkbox"/>	(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	<input type="checkbox"/>
PULL OR ALTER CASING	<input type="checkbox"/>	REPAIRING WELL	<input type="checkbox"/>
MULTIPLE COMPLETE	<input type="checkbox"/>	ALTERING CASING	<input type="checkbox"/>
ABANDON*	<input type="checkbox"/>	ABANDONMENT	<input type="checkbox"/>
CHANGE PLANS	<input type="checkbox"/>		

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).*

6-24-80 Run casing inspection caliper log. Pushed bridge plug from 6128 to 6172.

7-2-80 Set packer at 6060 and broke circulation behind pipe. Set packer at 5750 and squeezed existing perforations (5906-6143) with 150 sacks Class B, 2% CaCl, 7 # salt cement.

7-7 to 7-10-80 Drilled cement to 6163. Ran cement bond log with variable density and perforated with one shot at 5992, 5995, 5998, 6118, 6120, 6129, 6132, 6135.

7-18 to 7-21-80 Set retrievable BP at 6150 and packer at 5810. Spotted 300 gallons 7 1/2% acid. SWF with 114,000 #10-20 sand, 109,000 gallons water, 2000 lbs. adomite aqua, 1500 lbs. WG-6, 252 sacks KCL, 150 fracflo II, 150 gallons LP-55. Breakdown 4600, average treating rate thru 2 7/8 was 21 Bbls per minute at 4900 lbs. Sanded off.

7-22-80 Circulated sand from 6000 to 6050. Couldn't get deeper. Pulled 2 7/8 and packer out of hole.

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

Continued

SIGNED Harry R. Byrd TITLE President DATE 8/27/80

(This space for use by the Bureau)

APPROVED BY APPROVAL, ANY: TITLE DATE

CONDITIONS OF AUG 21 1980

BY BW FARMINGTON DISTRICT

*See Instructions on Reverse Side

RECEIVED
AUG 22 1980
GEOLOGICAL SURVEY
WASHINGTON, D.C.

SUNDRY NOTICES AND REPORTS ON WELLS ESCRITO GALLUP
UNIT WELL # 15 (FEDERAL 3-20)

7-23-80 Ran 2 3/8. Couldn't get thru tight spot. Blew well down with
nitrogen.

7-24-80 Swabbed well 7 hours, making a lot of sand and shale.

7-25-80 Moved rig off. Waiting on company analysis and decision
as to further work to be done.

Attachments:

Casing inspection log dated 6-24-80
CBL dated 7-9-80
--2 of each to USGS
--1 of each to OCC

