Form 3160-5

1 000 Aztec

SUBMIT IN TRIPLICATES UNITED STATES THE INTERIOR series aide)

Budget Bureau No. 1004-0135 Expires August 31, 1985

Crist Sector	
NM-03595-A	

REPAIRING WHILE

AUBIEQUENT REPORT OF:

November 1983) Formerly 9-331)	DEPARIM BUREAL	ENT OF	THE INTERIO	R serve alde)	3.	NM-03595-A 6. OF INDIAS, ALLOTTEE OR TRIBE SAME	
SUN (Do not sue this	NDRY NOTICE	ES AND	REPORTS OF to despend or plug back	OUL) -OLIVE	D	AK TERPIZION TIND	
OIL Y GAS				AUG 06 198	6	Escrito	
BCO, Inc.			8	PUREAU OF LAND MANAGE FARMINGTON RESOURCE		Escrito Unit	
1.25 Cmont A	1700110	Santa	Fe, New Mexi	co 87501	AREA	11 (formerly	
i. to ation or wall (See also space 17 be at surface	Report location cle low.)	early and to a	ccordance with any St		11	Escrito Gall	LLK. LITO
1980 FSL	660	FWL	17-24N-7W	NMPM			IMPM
14. FEENIT 30.		GL	NS (Show waether of, T 7177	T, CR. etc.)	12	Rio Arriba	New Mexico
16.	- Check Ap	propriate B	ox To Indicate No	ture of Notice, Rep	ort, or Othe	er Data	

PULL OR ALTER CASING TEST WATER SHUT-OFF ALTERING CARING PRACTURE TREATMENT WHI.TIPLE COMPLETE ACTURE TREAT ABANDON* RHOOT OR ACIDIZE (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) REPAIR WELL

ATER SHUT-OFF

17. DESCRIBE PROPUSED OR COMPLETED OPERATION: (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 sones pertinent to this work.)*

Tagged bottom at 5945' strapped pipe. 7/8/86

NOTICE OF INTENTION TO:

Went in with bridgeplug and packer. Set bridgeplug at 5658' strapped pipe. 7/9/86 Set packer. Located hole in casing between 3932' and 3964' strapped pipe. Dropped 12 gallons sand on top of bridgeplug to protect. Called Faye Marsh at BLM communications at 5:30 p.m. to notify BLM would be cementing 7/10/86.

Set packer at 3610'. Tried to establish rate and discovered communication 7/10/86 from tubing to casing and discovered split collar. Went back in hole. Reset packer at 3610'. Tested tools. Cemented hole with 85 sacks Class "B" Ideal cement, .6% CFR-2, mixed at 15.6 #s with a yield of 1.18 cubic feet or 100 cubic feet. Squeezed with 1½ barrels at 1800 lbs. Shut valve. Had 725 lbs. on tubing and was holding. Tied on to bradenhead. Mixed 75 sacks Class "B" Ideal cement, 2% CaCl, mixed at 15.6 #s with a yield of 1.18 cubic feet or 88 cubic feet. Pumped cement down bradenhead valve to strengthen repair of casing made in 1974. Pumped 14 barrels of cement before cement came out on ground.

Tagged cement at 3786'. Came out of hole with packer. Went in hole with bit. 7/11/86 Drilled through good cement at 3966'. Pressure tested at 250

18. I hereby certify that the foregoing is true and correct SIGNED Elizabeth B. Kooshow TITLE	ComptrollerAUG 2 2 1986 DATE August 4, 1986
(This space for Federal or State office use)	CIL CON. DIV. DIST. 3ACCEPTED FOR RECORD
APPROVED BY TITLE CONDITIONS OF APPROVAL, DF ANY:	DICH COMPANY OF THE C

"See Instructions on Reverse Side

FARMINGTON RESOURCE AREA

Continued (p.2)
SUNDRY NOTICES AND REPORTS ON WELLS
Lease #NM-03595-A
Escrito Unit 11 (formerly Coleen #2)
Sec. 17 T24N, R7W N.M.P.M.

From: BCO, Inc. 135 Grant Santa Fe, NM 87501

- 7/14/86 Rolled hole with KCL water. Cleaned out sand above bridgeplug. Picked up bridgeplug at 5658'. Tagged plug between Skelly and Mayre at 5971'. Drilled out plug. Tagged second plug at 5987'. Drilled out plug. Cleaned out hole to 6047'. Landed well at 5998'. Swabbed.
- 7/15/86 Swabbed well dry.
- 7/16/86 Set packer at 6024'. Acidized formation with 1500 gallons 15% FE HCL
- 7/17/86 & 7/18/86 Swabbed well. Mayre formation swab tested approximately 25 barrels of fluid per hour. 93% injected fresh water and 7% oil.
- 7/21/86 Set Halliburton Easy Drill Cast Iron Plug at 5960' plugging off Mayre Formation. This zone may become commercially profitable to producer if oil prices recover to prior \$30. levels.
- 7/22/86 Placed upper Gallup (Skelly formation) back in production.