CLINIC		OLIUE	ES INTERIO	SUBMIT OCTHER 1: OCTHER 1:	IN TRIPLIC	on re-	Expires A	ureau N ugust	No. 1004—013: 31, 1985	
	BUREAU OF LAND MANAGEMENT						5. LEASE DESIGNATION AND SERIAL NO. 14-20-603-3177			
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.)							6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
Au .							Navajo Allottee			
WELL X GAS WELL NAME OF OPERATOR	OTHER			1.25 7/	1:06		. UNIT AGREEM	NT NAM	(2	
BCO, Inc.			- sare 3	5 1 / 1/1, 2 // 19			. FARM OR LEAS	R WAVE		
ADDRESS OF OPERATOR					사실 시간 () 3 	Betty B				
135 Grant, S	anta Fe, NM 8	7501				8	. WELL NO.			
LOCATION OF WELL (Rep See also space 17 below. At surface	ort location clearly at	nd in accordance	with any St	ate requiremen	ts.•	-	2 .			
1850' FNL & 790' FWL						L	Lybrook Gallup  11. SEC. T. B. M., OR BLE. AND			
						į	SURVEY OR	AREA		
PERMIT NO.	15. Et	EVATIONS (Show	whether of, RI	, GR, etc.)			Sec 15,		N, R7W, NM	
			'GL			- 1	Rio Arri	a a	18. STATE NM	
	Check Approprie	ite Box To Inc	dicate Nat	ure of Notic	e Rosert	<u>'</u> -	<u> </u>		<del></del>	
	ICE OF INTENTION TO:		1							
TEST WATER SHUT-OFF	PCLL OR	ALTER CASING		Water Sh			EBPORT OF:			
FRACTURE TREAT SHOOT OR ACIDIZE	1 1	COMPLETE -			TREATMENT			NG WEL	~   <del></del> -	
REPAIR WELL	ABANDON*		_	SHOOTING	OR ACIDIZING		Abayon	NG CASI NMENT <sup>o</sup>		
(Other)	CHANGE P	-	_ [	(Other) C	<u>omplete</u>	and P	lace in Pi	oduc	tidn ty	
DESCRIBE PROPOSED OR CO.  proposed work. If we nent to this work.) •  July 7, 1989 —	MPLETED OPERATIONS (	Clearly state all	Dertinout de	Comp	: Report re- letion or Rec	sults of rompletion	nultiple complete Report and Lo	ion on	Well	
nent to this work.) *	il is directionally dril	led, give subsur	face locations	and measured	and true ve	ates, incl	uding estimated	date of	starting any	
July 7, 1989 -										
	at 4829'. Dr hole with KC	TTTEU DV E	-001. 12	acced tic	at at 50	33' wl	nich is Pl	STD.	Rolled	
July 10, 1989-	copies of the Determined to DV tool. Determined to have wet show BLM at 11:10 with one 3-1, 5669', 5667'	e Cement Epp of firs ermined die joint. am to set /8" 0.39"	bond Log t stage d not ha Received bridge select f 558', 55	to the Bl cement be eve good l verbal p plug. Se fire shot	LM and opend at 4 point below below below being at 5759	ng ser ne cop 850 wi ow 567 on fro e plug ', 574	rvices will by to the th some of 8. Suspe om Steve M at 5833' 6', 5732'	1 ma: OCD. ement cted ason Pe , 571	il two t to may of erforated	
July 12, 1989-	Went in with inhibited aci Broke down 56 5552 as a gro	69, 5667	GOWII 33	74. 7//6	5/27 .		1/	1		
					JIH 3		1			

\*See Instructions on Reverse Side

FARMINGTON RESOURCE AREA

JUL 2 7 1989

Operator: BCO, Inc.

135 Grant Ave.

Santa Fe, N.M. 875(

## SUNDRY NOTICES AND REPORTS ON WELLS

Lease No: 14-20-603-3177

Page Two

July 13, 1989 - Treated 53503 gallons of water with 55 gallons Clay Fix II, 265 gallons TRI-S, 106 gallons of 3N, 15 gallons LP55 scalecheck, 32 lbs GBW-30, 315 gallons of LGCV.

Sand water foam fracked (70% quality foam) 5552' - 5759' with 162,500 gallons of foam, 278,000 lbs 20-40 sand, 2,854,400 standard cubic feet of nitrogen. Average treating pressure 4000 lbs at 35 foam barrels per minute. Screened off.

- July 14, 1989 Well flowing to tank. Went in with expandable check on 2-3/8" tubing.
  Tagged sand at 5748'. Cleaned out to 5833'. Landed 2-3/8" tubing at 5736'.
  Pumped expandable check. Put well in production to clean out.
- July 21, 1989 Initial potential is 45 barrels of oil per day with no barrels recovered frac water, 180 MCF, with tubing pressure of 165, casing pressure of 505 flowing on a 16/64 choke.