(November 1983) (Formerly 9-331)	EPARTMENT OF THE INT		5. LEASE DESIGNATION AND SERIAL NO.
	BUREAU OF LAND MANAGEM		NM-6682 * 6 IF INDIAN, ALLOTTER OR TRIBE NAME.
SUNDR'	Y NOTICES AND REPORT for proposals to drill or to deepen or p "APPLICATION FOR PERMIT—" for at	DON WELLS blug back to a different reservoir. and proposals.)	"ECEIVED"
1.			TOURIT AGREEMENT NAME
WELL GAS WELL	OTHER		770 PH 2.
2. NAME OF OPERATOR		-	8 PARM OR LEASE HAND
BCO, INC.			FEDERALO &
3. ADDRESS OF OPERATOR	7		9. WELL NO.
135 GRANT	SANTA FE, NEW MEXICO 8	7501 •	10
4. LOCATION OF WELL (Report	location clearly and in accordance with		10. FIELD AND POOL, OR WILDCAT
See also space 17 below.) At surface			LYBROOK GALLUP .
900' FNL - 780'	FEL N.M.P.M.		11. SEC., T., R., M., OR BLK. AND
900 FNL - 780	FEL N.M.I.M.	•	SURVEY OR AREA
			SEC 22 T23N R7W NMPM
	15. ELEVATIONS (Show wheth	- DT - DT - CD	12. COUNTY OR PARISH 13. STATE
14. PERMIT NO.		er Dr. RI, GR. EUC.)	
	GL: 7222 *		SANDOVAL NEW MEXICO
16.	heck Appropriate Box To Indicat	e Nature of Notice, Report, c	or Other Data
NOTICE	OF INTERNATION FLOX	BUB	SEQUENT REPORT OF:
TEST WATER SHU	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
141	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING
FRACTURE TREAT	IIIN - 3413924	SHOOTING OR ACIDIZING	ABANDONMENT*
			place in production XX
REPAIR WELL	CHANGE PLANS	(Note: Report res	ults of multiple completion on Well
(Other)		Completion or Reco	empletion Report and Log form.)
17. DESCRIBE PROPOSED OR COMP proposed work. If well nent to this work.) *	is creetrobally drilled, give subsurface	locations and measured and true ve	ites, including estimated date of starting any rtical depths for all markers and zones perti-
4/28/92	Great Guns ran PBTD determined 4600' - 4400',	Cement Bond-VIL Gar to be 5760'. Logg 1600' - 1400'.	mma Ray Log. ed 5745' - 5000',
5/05 / 92	Halliburton pre PSI. Casing he	ssure tested 4 1/2 ld.	" casing to 4000
5/06/92	shot with 3 1/8	perforated with on " gun at 5462', 54 658', 5672' and 56	e 0.32" select fire 66', 5470', 5574', 76'.
5/13/92	Rigged up Big A	completion rig.	
5/14/92	2 3/8" tubing. 10% FE HCL acid 1000 gallons 7 each perforatio individually in	n and broke down ea jecting 2.5 barrels ame out of hole wi	potted 400 gallons nd casing. Pumped ted acid, straddled ach perforation
8. I hereby certify that the fo	regoing is true and correct All B. Kleshou title	President	DATE 5/21/92
(This space for Federal or	State office use)		ACCEPTED FOR RECORD
,			D.1000
APPROVED BY CONDITIONS OF APPROV	AL. IF ANY:	NMOCD	JUN 0 1 1992
	*Saa Instructio	ons on Reverse Side	FARMINGTON RESOURCE AREA

any person knowingly and willfully to make to

BCO, Inc. 135 Grant Santa Fe, New Mexico 87501

SUNDRY NOTICES AND REPORTS ON WELLS Lease No: <u>NM-6682</u> Page Two

5/18/92	Fracture stimulated Gallup (5462 - 5676) with 225,000 pounds 16/30 Brady sand in 123,000 gallons 60 quality internal phase foam. Average injection rate 24 foam barrels per minute. Average treating pressure 2950 psig. Screened out before the 325,000 pounds of sand scheduled could be pumped. Opened well to pit on 1/2" choke. Lifted sand remaining in casing and proceeded to blow back frac. Put well to flow to frac tank when pressures were appropriately reduced.
5/19/92	Well flowing to tank. Killed well with water. Went in hole with 2 3/8" tubing and tagged sand at 5622'. Cleaned out sand to PBTD at 5760'. Landed 2 3/8" tubing at 5667 KB. Pumped out expendable check. Placed well in production to clean up.
5/21/92	Well operating with piston (gas lift) system. Set to operate 21 trips a day. Initial potential of well determined in 24 hour test. Initial potential is 30 barrels oil, 150 MCF gas with 8 barrels frac water recovered during test period.