(101	Form 3160-5 (November 1983) (Formerly 9-331)  DEPARTMENT OF THE INTERIOR verse side)  BUREAU OF LAND MANAGEMENT						Expires August 31, 1985  5. LEASE DESIGNATION AND SERIAL NO. NM-6682			
	(De and and this for	m for nea	OTICES AND RE	enen or plug	back to a different reservoir.	9	IP INDIAN, ALLOTTER	OR TRIBE HAME		
1. OIL WELL	L X CAB	OTHER		<del>-          </del>	ADD 0 = 1995	7.	UNIT AGREEMENT NA	ME		
	B OF OPERATOR				4 <del>5 % 10 00 00 00 00 00 00 00 00 00 00 00 00 </del>	8.	PARM OR LEASE NAM	B		
	BCO, Inc.			UMBRUS	DE LAND MANAGEMENT		Federal B			
3. ADDE	135 Grant	<b>.</b> .	9. WELL NO.							
Bee	ation of WELL (Repo also space 17 below.)	1	10. FIRST AND POOK, OR WILDCAT Underignated Gallup							
					_	11.	11. SHC., T., R., M., OR BLK. AND SURVEY OR AREA			
	1800' FSL	and 1	760' FEL Sec. 3	84 T23N	R7W					
14. PER	NIT NO.		1 15. ELEVATIONS (SE	ow whether I	P. RT. GR. etc.)		Sec. 34 T23N R7W			
11		6965		,,		Sandoval NM				
16.		<b>a</b>	A	1	Nature of Notice, Report, o	O:1	D			
10.				indicale						
	мот	ICH OF INT	TENTION TO:	$\overline{}$	8081	EEQUBAT 1	REPORT OF:	رق ا		
	T WATER SHUT-OFF		PCLL OR ALTER CASIN	°	WATER SHUT-OFF		REPAIRING W			
	OOT OR ACIDIES		MULTIPLE COMPLETE ABANDON®		FRACTURE TREATMENT SHOOTING OR ACIDIZING	·	ALTERING CA			
	PAIR WELL		CHANGE PLANS		(Other)	LJ		·  -		
	ther)				(NOTE: Report rest	ults of m	ultiple completion o Report and Log for	n Well		
17. DESC	TRIBE PROPOSED OR CO roposed work. If we ent to this work.)	MPLETED C	OPERATIONS (Clearly state ctionally drilled, give su	e all pertine baurface loca	nt details, and give pertinent da ations and measured and true ver					
10/85	out of hole	. Wen	t back in hole	with 2	bove mud at 5259' wi 3/8" and notched col . Came out of hole	lar.	Circulated 1	nole		
11/85	Advised Marko Keckman with BLM would cement Friday, April 12, 1985. Dropped 55 sacks of 20-40 vulcan sand in hole.									
12/85	Went in hole with 2 7/8". Tagged sand at 4715' with 20' in on joint 149. Picked up and laid down three joints. Landed 2 7/8" at 4641' with 146 joints. Mixed 450 sacks Class H cement at 15.6#'s with a yield of 1.18, or 531 cubic feet of slurry. Circulated 30 barrels of slurry. Paul Chamberlain from the BLM observed.									
13/85	Drilled cement from 4463' to 4659'. Cement stringers for a few feet. Cleaned out sand to 4759'. Circulated hole clean. Pulled out of hole with 10 stands.									
15/85	Finished coming out of the hole. Went back in with seat nipple and notched collar. Circulated sand out with KCL water and foam. Cleaned out sand to 5318'. Picked up and laid down three joints of $1\frac{1}{2}$ ". Landed $1\frac{1}{2}$ " tubing at 5231'.									
16/85	to 4/19/85	Swa	bbed well and p	laced b	ack in production.					
10,00										
10,05										

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

81GNED Elizabeth B. Keeshan

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

See Instructions on Reverse Side and Side office use

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.







**Job separation sheet** 

Appropriate District Office
DISTRICT |
P.O. Box 1980, Hobbs, NM 88240

Energy, Minerals and Natural Resources Department

Porm C-104 Revised 1-1-89 See Instructions at Bottom of Page

**OIL CONSERVATION DIVISION** 

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

Too No blesse No., Assoc, NW 67	REQ			_	ABLE AND			l			
I. Operator	····	TO TH	ANSP	OHIC	OIL AND NA	ATUHAL C		I API No.			
BCO, Inc.								30043203390	) .		
Address	. NW 075	:01 .									
135 Grant, Santa Fe		501 ·			Ot	her (Please ex	plain)				
New Well	•	Change in			,	•	•				
Recompletion	Oil	_	Dry G		j 1						
Change in Operator  If change of operator give name	Casinghe	ad Gas	Conde	nsate _	J					<del></del>	
and address of previous operator								·		<del></del>	
II. DESCRIPTION OF WE	LL AND LE	ASE									
Lease Name		Well No.			iding Formation	•		of Lease X Federalog Feex	1	ease No.	
Federal B		3	Ala	mito (	Gallup		Name of the last	A TOWN	<u>I NM (</u>	6682	
Unit Letter J	:18	00	Feet Fr	rom The	south Lin	e and 1	760 : 1	eet From The	east	Line	
Section 34 Town	nship 23	N	Range	7W	, N	MPM, Sa	ndoval_	·		County	
III. DESIGNATION OF TR				D NATI			_				
Name of Authorized Transporter of O	KX I	or Conden	sate					d copy of this form		int)	
Giant Refining Name of Authorized Transporter of Ca	sinohead Gas	[33]	or Dry	Gas [							
BCO, Inc.		LXX	UI 21,	ر_ س	Address (Give address to which approved copy of this form is to be sent) 135 Grant, Santa Fe, NM 87501						
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Rge		y connected?	When				
If this production is commingled with the	L '	34	23N	7W	Yes		Dec	ember 1978		<del></del>	
IV. COMPLETION DATA	nat from any oth	ericase or	poot, grv	e commun	giing order numi	Der:				<del></del>	
Designate Town of Complete	00	Oil Well	10	Jas Well	New Well	Workover	Deepen	Plug Back San	ne Res'v	Diff Res'v	
Designate Type of Completic	Date Comp				Total Depth		<u> </u>	I		<u>.i</u>	
, Date Spaces	Date Comp	i. Ready IO	riod.		Total Depth			P.B.T.D.			
Elevations (DF, RKB, RT, GR, etc.)	Name of Pr	oducing Fo	mation		Top Oil/Gas Pay			Tubing Depth			
Perforations					<u> </u>			Depth Casing Shoe			
								Deput Casing Sit	DE		
	T	JBING, (	CASIN	G AND	CEMENTIN	G RECOR	D				
HOLE SIZE	CAS	ING & TU	BING SI	ZE		DEPTH SET		SACI	KS CEME	NT	
					ļ		<del></del>				
TECT DATA AND DECL											
V. TEST DATA AND REQUI				l ande	h			depth or be for fu			
Date First New Oil Run To Tank	Date of Test	u roturie oj	1000 00	ana musi	Producing Met				Il 24 hours	i. <b>)</b>	
Length of Test								AP	API	8.5 FR PA	
rengal of less	Tubing Press	Tubing Pressure				Casing Pressure			n e i	A E III	
Actual Prod. During Test	Oil - Bbls.	Oil - Bbls.				Water - Bbls.			L O 6 19		
								J 01	-0013	389	
GAS WELL								DIF C	ON.	DIV.	
Actual Prod. Test - MCF/D Length of Test			E		Bbls. Condensa	LE/MMCF		Gravity of Conde	<b>451.</b> 3	3	
esting Method (pitot, back pr.)	Tubing Press	Tubing Pressure (Shut-in)				(Shut-in)		Choke Size	المتراجعينية.		
(ones m)						(ond in)		Cloke 3ize			
I. OPERATOR CERTIFIC	CATE OF C	COMPL	IANC	E				<del></del>			
I hereby certify that the rules and regu Division have been complied with and	OIL CONSERVATION DIVISION  Date Approved										
is true and complete to the best of my											
1						<del></del>					
Signature P Best	1111		<u>.</u>		Ву		استده	.) Ohan	<b>{</b>		
James P. Bennett	(	Office	Mana	ger			SUPERV	ISION DIST	RICT#	3	
Printed Name6/30/89	,	Ti		_	Title_			JPERVISOR DISTRI			
Date Date		983-122 Telepho		j							

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such all.

Telephone No.