

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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LAND OFFICE	
TRANSPORTER	☐ OIL ☐ GAS
OPERATOR	
PRODUCTION OFFICE	

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-104
Revised 10-01-78
Format 06-01-83
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JUL 07 1988
OIL CON. DIV.
DIST. 3

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I. Operator BCO, Inc.
Address 135 Grant Ave., Santa Fe, N.M. 87501
Reason(s) for filing (Check proper box)
☒ New Well ☐ Recompletion ☐ Change in Ownership
Change in Transporter of: ☐ Oil ☐ Dry Gas ☐ Casinghead Gas ☐ Condensate
Other (Please explain)

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name <u>Dunn</u>	Well No. <u>15</u>	Pool Name, including Formation <u>Lybrook Gallup</u>	Kind of Lease State, Federal or Fee <u>Federal</u>	Lease No. <u>SF-078272</u>
Location Unit Letter <u>M</u> : <u>745</u> Feet From The <u>South</u> Line and <u>790</u> Feet From The <u>West</u> Line of Section <u>9</u> Township <u>23 North</u> Range <u>7 West</u> , NMPM, <u>Rio Arriba</u> County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐ <u>BCO, Inc.</u>	Address (Give address to which approved copy of this form is to be sent) <u>135 Grant, Santa Fe, NM 87501</u>	
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐ <u>BCO, Inc.</u>	Address (Give address to which approved copy of this form is to be sent) <u>135 Grant, Santa Fe, NM 87501</u>	
If well produces oil or liquids, give location of tanks. Unit <u>E</u> Sec. <u>9</u> Twp. <u>T23N</u> Rge. <u>R7W</u>	Is gas actually connected? <u>Yes</u>	When <u>7/6/88</u>

If this production is commingled with that from any other lease or pool, give commingling order number:

NOTE: Complete Parts IV and V on reverse side if necessary.

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given is true and complete to the best of my knowledge and belief.

Elizabeth B. Keeshan
(Signature)

Vice President (Title)

July 6, 1988
(Date)

OIL CONSERVATION DIVISION

APPROVED JUL 07 1988

BY Original Signed by FRANK T. CHAVEZ

TITLE SUPERVISOR DISTRICT 3

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply completed wells.

IV. COMPLETION DATA

Designate Type of Completion - (X)		Oil Well XX	Gas Well	New Well XX	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 5/26/88	Date Compl. Ready to Prod. 6/30/88	Total Depth 6610'			P.B.T.D. 5740'				
Elevations (DF, RKB, RT, GR, etc.) 7130 GR	Name of Producing Formation Gallup	Top Oil/Gas Pay 5418'			Tubing Depth 5617'				
Perforations Ore .39" select fire shot of 5622; 5596; 5578; 5548; 5538' 5535; 5532; 5508; 5444; 5430; 5426; 5422; and 5418'						Depth Casing Shoe 6606'			
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE		CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12 1/4"		23# 8 5/8"		208' 220		158 sacks class B			
7 7/8"		11.6# 4 1/2"		6607'		1678 sacks Class H			

V. TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of load off and must be equal to or exceed top allowable for this depth or be for full 24 hours)

Date First New Oil Run To Tanks 6/30/88	Date of Test 7/4/88	Producing Method (Flow, pump, gas lift, etc.) Flow	
Length of Test 24 hrs.	Tubing Pressure 360	Casing Pressure 530	Choke Size 12/64
Actual Prod. During Test 33	Oil - Bbls. 33	Water - Bbls. 3.67	Gas - MCF 198

GAS WELL

Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size