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P.O. Box 1980, Hobbs, NM 88240

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

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

5 OGD Aztec · 1 BLM Farmington State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Operator BCO, Inc.		Well API No. 30-039-24359
Address 135 Grant, Santa Fe, NM 87501		
Reason(s) for Filing (Check proper box) <input type="checkbox"/> Other (Please explain)		
New Well <input checked="" type="checkbox"/>	Change in Transporter of:	
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/>	Dry Gas <input type="checkbox"/>
Change in Operator <input type="checkbox"/>	Casinghead Gas <input type="checkbox"/>	Condensate <input type="checkbox"/>
If change of operator give name and address of previous operator		

RECEIVED
JUL 12 1989
OIL CON. DIV
DIST. 3

II. DESCRIPTION OF WELL AND LEASE

Lease Name Federal B	Well No. 7	Pool Name, Including Formation Lybrook Gallup	Kind of Lease State, (Federal) or Fee	Lease No. NM 6682
Location Unit Letter A : 790 Feet From The North Line and 890 Feet From The East Line Section 21 Township 23N Range 7W, NMPM, Sandoval County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent) 135 Grant, Santa Fe, NM 87501					
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/>	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 A	Sec. 21	Twp. 23N	Rge. 7W	Is gas actually connected? No	When? As soon as all nitrogen produced.

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

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well <input checked="" type="checkbox"/>	Gas Well	New Well <input checked="" type="checkbox"/>	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v
Date Spudded 5/29/89	Date Compl. Ready to Prod. 7/5/89		Total Depth 5900		P.B.T.D. 5880			
Elevations (DF, RKB, RT, GR, etc.) 7390 GL	Name of Producing Formation Gallup		Top Oil/Gas Pay 5602		Tubing Depth 5796			
Perforations 5810, 5797, 5782, 5766, 5744, 5726, 5717, 5714, 5712, 5608, 5605, 5602					Depth Casing Shoe			
TUBING, CASING AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12 1/4"	8 5/8"		234		155			
7 7/8"	4 1/2"		5897		1350			
4 1/2"	2 3/8"		5796					

V. TEST DATA AND REQUEST FOR ALLOWABLE

OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours.)

Date First New Oil Run To Tank 7/8/89	Date of Test 7/11/89	Producing Method (Flow, pump, gas lift, etc.) Flow	
Length of Test 24 hours	Tubing Pressure 210	Casing Pressure 445	Choke Size 16/64
Actual Prod. During Test Same	Oil - Bbls. 47	Water - Bbls. 31.33 recovered frac water.	Gas - MCF 313

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

VI. OPERATOR 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 above is true and complete to the best of my knowledge and belief.

James P. Bennett
Signature
Elizabeth B. Keeshan Vice President
Printed Name
July 11, 1989 505-983-1228
Date Telephone No.

OIL CONSERVATION DIVISION

Date Approved

JUL 17 1989

By

Original Signed by FRANK T. CHAVEZ

SUPERVISOR DISTRICT 3

Title

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 changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.