

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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OPERATION	
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OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-104
Revised 10-01-78
Format 06-01-83
Page 1

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

CONFIDENTIAL

I. Operator
Amoco Production Company
Address
2325 East 30th Farmington Nm 87401
Reason(s) for filing (Check proper box)
☒ New Well
☐ Recompletion
☐ Change in Ownership
Change in Transporter of:
☐ Oil
☐ Condensate
☐ Dry Gas
☐ Other (Please explain)

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE
Lease Name Bear Canyon Unit
Well No. 4
Pool Name, including Formation ~~W. Ideal~~ Dakota Gavilan mancos Ext
Kind of Lease State, Federal or Fee Fed
Lease No. Nm 19560
Location
Unit Letter m : 790 Feet From The South Line and 850 Feet From The West
Line of Section 2 **Township** 26N **Range** 2W **N.M.P.M.** Rio Arriba **County**

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS
Name of Authorized Transporter of Oil ☒ or Condensate ☐
Permian Corporation
Name of Authorized Transporter of Gas ☒ or Dry Gas ☐
El Paso Natural Gas Co
Address (Give address to which approved copy of this form is to be sent)
P.O. Box 1702 Farmington NM 87499
Address (Give address to which approved copy of this form is to be sent)
Caller Service 4990 Farmington NM 87499
Unit m **Sec.** 2 **Twp.** 26N **Range** 2W **Is gas actually connected?** No

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.

BSShaw

(Signature)

Adm. Supervisor

(Title)

12-19-88

(Date)

OIL CONSERVATION DIVISION

APPROVED Jan 6 1989, 19

BY Original Signed by FRANK T. CHAVEZ

TITLE SUPERVISOR

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	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res't.	Diff. Res't.
		X		X					
Date Spudded	Date Compl. Ready to Prod.		Total Depth			P.B.T.D.			
12-1-88	12-4-88		7602'			7522'			
Elevations (DF, RKB, RT, CR, etc.)	Name of Producing Formation		Top Oil/Gas Pay			Tubing Depth			
71258' KB	Cavilan Mancos Ext		7060'			7550'			
Perforations						Depth Casing Shoe			
7246' - 7392' 7060' - 7170'									
TUBING, CASING AND CEMENTING RECORD									
HOLE SIZE		CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
14 - 3/4"		10 - 3/4" K55		309'		357 cf			
9 - 7/8"		7 - 5/8" N80 K55		6715'		4865 cf			
		5" K55 line/		7550'		252 cf			
		2 - 7/8"		7550'					

V. TEST DATA AND REQUEST FOR ALLOWABLE (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 Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
12-4-88	12-15-88	Pumping	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
24 hr	75	75	—
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF
	67	8	127 mcf/d

GAS WELL

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