

# AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104  
Supersedes Old C-104 and C-105  
Effective 1-1-65

FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
OPERATOR	
PRODUCTION OFFICE	

Operator <b>JACK A. COLE</b>	
Address <b>P. O. Box 191 Farmington, New Mexico 87401</b>	
Reason(s) for filing (check proper box)	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 Ownership <input type="checkbox"/>	Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>

If change of ownership give name and address of previous owner

## II. DESCRIPTION OF WELL AND LEASE

Lease Name <b>Indian Bend</b>	Well No. <b>2</b>	Pool Name, Including Formation <b>Ballard Picture Cliffs</b>	Kind of Lease <b>Jicarilla State, Federal or Fee Apache</b>	Lease No. <b>Cont. No. 55A</b>
Location Unit Letter <b>A</b> ; <b>1100</b> Feet From The <b>North</b> Line and <b>990</b> Feet From The <b>East</b>				
Line of Section <b>26</b> Township <b>23N</b> Range <b>3W</b> , NMPM, <b>Sandoval</b> County				

## III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)	
<b>NONE</b>		
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)	
<b>El Paso Natural Gas Company</b>	<b>P.O. Box 990, Farmington, N.M. 87401</b>	
If well produces oil or liquids, give location of tanks.	Unit	Sec. Twp. Rge.
Is gas actually connected?	When	
<b>NO</b>	<b>W.O.P.</b>	

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

## IV. COMPLETION DATA

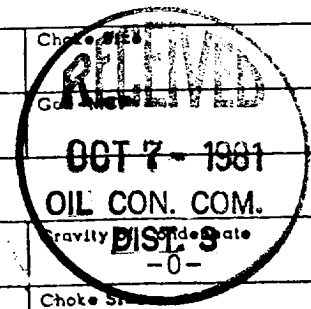
Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded <b>7/21/81</b>	Date Compl. Ready to Prod. <b>9/16/81</b>		Total Depth <b>3300'</b>		P.B.T.D. <b>3224'</b>			
Elevations (DF, RKB, RT, GR, etc.) <b>7500' GL</b>	Name of Producing Formation <b>Pictured Cliffs</b>		Top Oil/Gas Pay <b>3202'</b>		Tubing Depth <b>3224'</b>			
Perforations <b>3186'-3202'</b>					Depth Casing Shoe <b>3196'</b>			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
<b>12-1/4"</b>	<b>8-5/8"</b>		<b>132'</b>		<b>100 sacks</b>			
<b>7-7/8"</b>	<b>4-1/2"</b>		<b>3268'</b>		<b>100 sacks</b>			
	<b>1-1/4"</b>		<b>3196'</b>					

## V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	

### GAS WELL

Actual Prod. Test-MCF/D <b>3/4-1076; CAO-1446</b>	Length of Test <b>3 hrs.</b>	Bbls. Condensate/MMCF <b>-0-</b>	Gravity <b>50</b> S.G. <b>50</b>
Testing Method (pilot, back pr.) <b>Back Pressure</b>	Tubing Pressure (Shut-in) <b>600</b>	Casing Pressure (Shut-in) <b>610</b>	Choke Size <b>3/4"</b>



## VI. CERTIFICATE OF COMPLIANCE

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

FOR: **JACK A. COLE**

**ORIGINAL SIGNED BY**  
**EWELL N. WALSH**

**Ewell N. Walsh, PE** (Signature) **President**  
**Walsh Engineering & Production Corp.** (Title)

**10/7/81** (Date)

## OIL CONSERVATION COMMISSION

APPROVED

BY **Original Signed by CHARLES GHOLSON**

TITLE **DEPUTY OIL & GAS INSPECTOR, DIST. #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.

**OCT 14 1981**