

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104
Supersedes Old C-101 and C-110
Effective 1-1-65

DISTRIBUTION	4	
SANTA FE	1	
FILE	1	✓
U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL	
	GAS	1
OPERATOR		1
PRODUCTION OFFICE		

RECEIVED

NOV 3 1977

I. Operator C.E. LaRue and B.N. Muncy, Jr.
Address P.O. Box 196 Artesia, NM 88210
Reason(s) for filing (Check proper box)
New Well ☒ Change in Transporter of: Oil ☐ Dry Gas ☐
Recompletion ☐ Casinghead Gas ☐ Condensate ☐
Change in Ownership ☐ Other (Please explain)

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Barnhill Well No. 1 Pool Name, including Formation Uad Grayburg Kind of Lease Federal Lease No. NM 2582
Location C 660 Feet From The North Line and 1980 Feet From The West Line of Section 17 Township 14 S Range 28 E, NMPM, Chaves County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☐ Address (Give address to which approved copy of this form is to be sent)
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☒ Address (Give address to which approved copy of this form is to be sent)
Phillips Petroleum Co. 4th + Washington El Paso, TX 79760
El Paso Natural Gas Co. P.O. Box 1492 El Paso, TX 79978
If well produces oil or liquids, give location of tanks. Unit Sec. Twp. Rge. Is gas actually connected? No When 11-7-77

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

V. 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 3/21/77 Date Compl. Ready to Prod. 3/30/77 Total Depth 1594' P.B.T.D. 1594'
Elevations (DF, RNB, RT, GR, etc.) 3552.6 GL Name of Producing Formation Premier Top Oil/Gas Pay 1587' Tubing Depth 1594'
Perforations Depth Casing Shoe

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
<u>11 1/2"</u>	<u>8 5/8"</u>	<u>206'</u>	<u>150 sacks</u>
<u>7 7/8"</u>	<u>5 1/2"</u>	<u>1558'</u>	<u>250 sacks</u>

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

(Test must be after recovery of total volume of land 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.)
Length of Test Tubing Pressure Casing Pressure Choke Size 10" 61"
Actual Prod. During Test Oil-Bbls. Water-Bbls. Gas-MCF
add 11-18-77

GAS WELL

Actual Prod. Test-MCF/D 17,600 Length of Test 4 hrs. Bbls. Condensate/MMCF 0 Gravity of Condensate 0
Testing Method (flow, back pr.) Positive Choke Tubing Pressure (Shut-in) 1272# Casing Pressure (Shut-in) 1272# Choke Size 2"

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.

Operator
(Signature)

May 19, 1977
(Date)

(Date)

OIL CONSERVATION COMMISSION

APPROVED NOV 18 1977

BY W. A. Gressett

TITLE SUPERVISOR DISTRICT II

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 available tests taken on the well in accordance with RULE 111.

All portions 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 conditions.

OIL CONSERVATION COMMISSION

BOX 1980

HOBBS, NEW MEXICO

NOTICE OF GAS CONNECTION

DATE 11-15-77

This is to notify the Oil Conservation Commission that connection for the purchase of gas from the C. A. Larue & B. N. Muncy

Operator

Barnhill

Lease

+1-C

Well Unit

17-14-28, S.T.R.

Sam's Ranch Grayburg-Premise

Pool

Phillips Petroleum Company

Name of Purchaser

, was made on

11-7-77

RECEIVED

NOV 17 1977

O. C. C.
ARTESIA, OFFICE

Phillips Petroleum Co
Purchaser

E. M. Luce
Representative

Clerical Supervisor
Title

cc: To operator
Oil Conservation Commission - Santa Fe