

Geological Survey
Department Office
P.O. Box 1550, Hobbs, NM 88240

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

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

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

CASINGHEAD GAS MUST NOT BE
FLARED AFTER 7-1-89
UNLESS AN EXCEPTION TO R-4070
IS OBTAINED.

REQUEST FOR ALLOWABLE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

I. Operator Petroleum Production Management, Inc. Well API No. _____

Address Suite 200/Sutton Place Bldg. Wichita, Kansas 67202

Reason(s) for Filing (Check proper box) ☐ Other (Please explain) _____
New Well ☒ Re-entry Change in Transporter of: _____ Request allowable for new well
Re-completion ☐ Oil ☐ Dry Gas ☐
Change in Operator ☐ Casinghead Gas ☐ Condensate ☐
Change of operator give name _____
Address of previous operator _____

II. DESCRIPTION OF WELL AND LEASE 8931 9/1/89
Well Name Lane "B" Well No. 3 Pool Name, Including Formation Lane - wildcat Kind of Lease Scale PRODUCTION Lease No. LG 6461
Undesignated - San Andres

Location Unit Letter C : 660 Feet From The North Line and 1980 Feet From The West Line
Section 1 Township 10-S Range 33-E NMPM Lea 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)
Phillips Petroleum Company--Trucks 4001 Penbrook Odessa, Texas 79762
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐ Address (Give address to which approved copy of this form is to be sent)
Warren Petroleum Company P.O. Box 1589 Tulsa, Oklahoma 74102-2039
Is gas actually compressed? ☐ When? _____
Unit Sec Twp Rpt N 36 9S 33E No

IV. COMPLETION DATA
Designate Type of Completion - (X) ☒ Oil Well ☐ Gas Well ☐ New Well ☐ Workover ☐ Deepen ☐ Plug Back ☐ Same Res'v ☐ Off Res'v
Date Started 3-31-89 Date Comp. Ready to Prod. 4-14-89 Date Depth 9855' P.B.T.D. 4822'

Well Name 4284' DF; 4271' GP Name of Producing Formation San Andres Casing Depth 4821' Tubing Depth 4821'
Casing Size 4521'-31'; 4542'-52'; 4586'-96' & 4610'-20' Depth Casing Shoe 9855'
TUBING, CASING AND CEMENTING RECORD
HOLE SIZE CASING & TUBING SIZE SACKS CEMENT
17 1/2" 13 3/8" 335' 350
12 1/4" 9 5/8" 4025' 1900
8 3/4" 7" 9855' Top @ 3906' 500
2 7/8" tubing at 4821'

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 4-18-89 Date of Test 5-1-89 Producing Method (Flow, pump, gas lift, etc.) Pump
Length of Test 24 hours Tubing Pressure 25 Casing Pressure 25 Choke Size 2"
Actual Prod. During Test 28 Oil - Bbls. 47 Gas - MCF 15

GAS WELL
Actual Prod. Test - MCF/D 28 Length of Test 47 Bbls. Condensate/MMCF 15 Gravity of Condensate _____
Testing Method (pilot, back pr.) 28 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.

Signature W.M. Groesbeck District Engineer
Printed Name 5-22-89 Title
Date 505/675-2478 Telephone No.

OIL CONSERVATION DIVISION
MAY 24 1989

Date Approved _____
By Paul Kautz Orig. Signed by
Geologist
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

RECEIVED

MAY 23 1989

OCD
HOBBS OFFICE