

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
OPERATOR	
PRODUCTION OFFICE	

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

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

FEB 09 1981

1. Operator Amoco Production Company O. C. D.
ARTESIA, OFFICE
Address P. O. Box 68 · Hobbs, NM 88240
Reason(s) for filing (Check proper box) Other (Please explain)
New Well ☒ Change in Transporter of: Deviation Survey Attached
Recompletion ☐ Oil ☐ Dry Gas ☐
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐
If change of ownership give name and address of previous owner _____

2. DESCRIPTION OF WELL AND LEASE
Lease Name Empire South Deep Unit Well No. 21 Pool Name, including Formation South Empire Morrow Kind of Lease State Lease No. B-11593
Location Unit Letter A ; 660 Feet From The North Line and 660 Feet From The East
Line of Section 36 Township 17-S Range 28-E , NMPM, Eddy County

3. 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) _____
El Paso Natural Gas Company P. O. Box 1492, El Paso, TX
If well produces oil or liquids, give location of tanks. Unit Sec. Twp. Rge. Is gas actually connected? No When _____

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

4. 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 10-23-80 Date Compl. Ready to Prod. 1-23-81 Total Depth 11119' P.B.T.D. _____
Elevations (DF, RKB, RT, GR, etc.) 3678.1 GL Name of Producing Formation Morrow Top Oil/Gas Pay 10726' Tubing Depth 10656'
Perforations 10726-804 Depth Casing Shoe 11119

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
<u>17-1/2"</u>	<u>13-3/8"</u>	<u>450</u>	<u>425 SX Class C</u>
<u>12-1/4"</u>	<u>8-5/8"</u>	<u>2890</u>	<u>1850 SX Lite, 200 SX Class C</u>
<u>7-7/8"</u>	<u>5-1/2"</u>	<u>11119</u>	<u>2450 SX Lite, 400 SX Class H</u>
	<u>2718"</u>	<u>10656</u>	

5. 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.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF

GAS WELL.
Actual Prod. Test-MCF/D 4000 Length of Test 24 hours Bbls. Condensate/MMCF 1/2 Gravity of Condensate _____
Testing Method (prior, back pr.) _____ Tubing Pressure (Shut-in) _____ Casing Pressure (Shut-in) _____ Choke Size 20/64

6. 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.
0+4-NMOCD, A 1-Hou 1-Susp 1-GLF 1-Conoco
1-W. Stafford, Hou 1-Yates 1-R. E. Boling
1-Cities Service 1-Bright Gerald L. Pichee
(Signature)
Admin. Analyst _____
(Title)
2-5-81
(Date)
OIL CONSERVATION COMMISSION
APPROVED APR 03 1981, 19_____
BY W. A. Gussert
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 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.