

## OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-104  
Revised 10-1-78

RECEIVED

APR 29 1982

O. C. D.  
ARTESIA, OFFICEREQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS-

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	<input checked="" type="checkbox"/>
FILE	<input checked="" type="checkbox"/>
U.S.D.	<input checked="" type="checkbox"/>
LAND OFFICE	<input checked="" type="checkbox"/>
TRANSPORTER	<input checked="" type="checkbox"/>
OPERATOR	<input checked="" type="checkbox"/>
PRODUCTION OFFICE	<input checked="" type="checkbox"/>

MESA PETROLEUM CO.

Address 1000 VAUGHN BUILDING/MIDLAND, TEXAS 79701-4493

Reason(s) for filing (Check proper box)

New Well ☒Recompletion ☐Change in Ownership ☐

Change in Transporter of:

Oil ☐Dry Gas ☐Casinghead Gas ☐Condensate ☐

Other (Please explain)

change of ownership give name  
and address of previous owner

## DESCRIPTION OF WELL AND LEASE

Lease Name CHARLOTTE FEDERAL	Well No. 2	Pool Name, including formation UNDESIGNATED ABO	Kind of Lease State, Federal or Fee NM	Lease 16324
Location M 660 Feet From The SOUTH Line and 500 Feet From The WEST	Unit Letter 17	Township 7S	Range 26E	NMPM, CHAVES
Line of Section				

## DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/> KOCH OIL COMPANY	Address (Give address to which approved copy of this form is to be sent) P.O. BOX 1558, BRECKENRIDGE, TX 76024
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> TRANSWESTERN PIPELINE CO (ATTN: AIKLEN)	Address (Give address to which approved copy of this form is to be sent) P.O. BOX 2521, HOUSTON, TX 77001
(Well produces oil or liquids, give location of tanks.) Unit M Sec. 17 Twp. 7S Rge. 26E	Is gas actually connected? <input checked="" type="checkbox"/> YES When 4/15/82

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

## COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. F
		X	X					
Date Spudded 2-15-82	Date Compl. Ready to Prod. 4-4-82	Total Depth 4295'	P.B.T.D. 4226'					
Elevations (DF, RKB, RT, GR, etc.) 3582' GR	Name of Producing Formation ABO	Top Oil/Gas Pay 3636'	Tubing Depth 3590'					
Perforations 3690' --- 3929'			Depth Casing Shoe 4294'					

## TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/2"	13 3/8"	850'	700/300
12 1/4"	8 5/8"	1739'	700/300
7 7/8"	4 1/2"	4294'	360

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  
able 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
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.
		Gas - MCF

## GAS WELL

Actual Prod. Test-MCF/D 1036	Length of Test 4	Bbls. Condensate/MCF	Gravity of Condensate
Testing Method (pilot, back pr.) BACK PRESSURE	Tubing Pressure (Shut-in) 840	Casing Pressure (Shut-in) 786	Choke Size

## CERTIFICATE OF COMPLIANCE

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.  
XC: NMOCD (6), ILS, CEN RCDS, ACCTG, ROSWELL,  
MEC, LAND, D&M, LMC, CTY, EEB, REM, K, TW, FILE,  
(PARTNERS), MTS (3)

R. F. Nathan  
(Signature)

REGULATORY COORDINATOR

(Title)

4-27-82

(Date)

## OIL CONSERVATION DIVISION

APPROVED OCT 26 1982, 19

Original Signed By  
BY Leslie A. Clements

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 deep  
well, this form must be accompanied by a tabulation of the devi  
tests taken on the well in accordance with RULE 111.All sections of this form must be filled out completely for a  
able on new and recompleted wells.Fill out only Sections I, II, III, and VI for changes of o  
well name or number, or transporter, or other such change of cond  
Complete Form C-104 must be filed for each pool in mu

NEW MEXICO OIL CONSERVATION DIVISION

P. O. DRAWER "DD"

ARTESIA, NEW MEXICO 88210

RECEIVED

OCT 25 1982

O. C. D.  
ARTESIA, OFFICE

NOTICE OF GAS CONNECTION

DATE October 20, 1982

This is to notify the Oil Conservation Division that connection for the  
purchase of gas from the Mesa Petroleum Co.

Operator

Charlotte-Federal

Lease

Well #2-Unit Letter ~~unknown~~

Well Unit

17-7S-26E, Chaves County

S.T.R.

*Recon 26E*  
Undersigned (Abo)

Pool

Transwestern  
Name of purchaser

was made on October 15, 1982

Transwestern Pipeline Company  
Company

*H. N. Aicklen*  
Representative

Supervisor Gas Purchase Contract Administration  
Title

cc: Operator  
Oil Conservation Division - Santa Fe