

OIL CONSERVATION DIVISION

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

RECEIVED

JUN 01 1981

NO. OF COPIES DESIRED	
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	
OIL	
NATURAL GAS	
OPERATOR	
PRODUCTION OFFICE	

Operator  
MESA PETROLEUM CO. ✓

O. C. D.

ARTESIA, OFFICE

Address  
1000 VAUGHN BUILDING/MIDLAND, TEXAS 79701

Reason(s) for filing (Check proper box)

New Well ☒ Change in Transporter of:  
Recompletion ☐ Oil ☐ Dry Gas ☐  
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐

Other (Please explain)

If change of ownership give name  
and address of previous owner

DESCRIPTION OF WELL AND LEASE

Lease Name JESS FEDERAL	Well No. 1	Pool Name, Including Formation <u>Pecos Slope - Abo Gas</u> <del>UNDESIGNATED ABO</del>	Kind of Lease State <u>Federal</u> or Fee NM	Lease No. 14986
Location Unit Letter <u>0</u> : <u>660</u> Feet From The <u>SOUTH</u> Line and <u>1980</u> Feet From The <u>EAST</u> Line of Section <u>5</u> Township <u>6S</u> Range <u>25E</u> , NMPM, <u>CHAVES</u> County				

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.	Address (Give address to which approved copy of this form is to be sent) P O BOX 2018 ROSWELL NM 88201
If well produces oil or liquids, give location of tanks.	Unit <u>0</u> Sec. <u>5</u> Twp. <u>6</u> Rge. <u>25</u> Is gas actually connected? <u>NO</u> <u>Yes</u> When <u>8-25-81</u>

If 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'tv.	Diff. Res'tv.
		X	X					
Date Spudded 4-17-81	Date Compl. Ready to Prod. 5-5-81	Total Depth 4350'	P.B.T.D. 4292'					
Elevations (DF, RKB, RT, GR, etc.) 4060'	Name of Producing Formation ABO	Top Oil/Gas Pay 3710'	Tubing Depth 3600'					
Perforations 3710'---3745', ABO			Depth Casing Shoe 4336'					

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/2"	13 3/8"	797'	350/100/350/100/200
11"	8 5/8"	1624'	350/100/350/100/300

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 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 1382	Length of Test 3 1/4 HRS	Bbls. Condensate/MMCF -	Gravity of Condensate -
Testing Method (pilot, back pr.) BAKC PRESSURE	Tubing Pressure (Shut-in) 827	Casing Pressure (Shut-in) 785	Choke Size 21/64"

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.

XC: NMCD (6), TLS, CEN RCDS, ACCTG, MEC, LAND, EEP  
PARTNERS, ROSWELL, TW, K, D&M, FILE

R. E. [Signature]  
(Signature)

(Title)

(Date)

OIL CONSERVATION DIVISION

APPROVED SEP 1 1981, 19

BY W. A. Gussett

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 deeper well, this form must be accompanied by a tabulation of the deviat tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for all wells on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of own well name or number, or transporter or other such change of condition.

Separate Forms C-104 must be filled for each pool in multi-completed wells.

NEW MEXICO OIL CONSERVATION DIVISION

P. O. DRAWER "DD"

ARTESIA, NEW MEXICO 88210

RECEIVED

AIR MAIL

AUG 31 1981

NOTICE OF GAS CONNECTION

O. C. D.  
ARTESIA, OFFICE

DATE August 26, 1981

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

Jess-Federal  
Lease

Well #1 - Unit Letter "O"  
Well Unit

5-6S-25E, Chaves County  
S.T.R.

Undesignated  
~~Wildcat~~ (Abo)  
Pool

Transwestern  
Name of purchaser

was made on August 25, 1981

Transwestern Pipeline Company  
Company

H. N. Aicklen  
Representative

H. N. Aicklen

Supervisor Gas Purchase Contract Administration  
Title

cc: Operator  
Oil Conservation Division - Santa Fe