

## OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-104  
Revised 10-1-70

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AUG 06 1981

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

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PROMOTION OFFICE	/

Operator MESA PETROLEUM CO. ✓	
Address 1000 VAUGHN BUILDING/MIDLAND TX 79701	
Reason(s) for filing (Check proper box)	Other (Please explain)
New Well <input checked="" type="checkbox"/>	Change In Transporter of:
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/>
Change In Ownership <input type="checkbox"/>	Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>

If change of ownership give name  
and address of previous owner \_\_\_\_\_

## DESCRIPTION OF WELL AND LEASE

Lease Name FOREMAN FEDERAL	Well No. 2	Pool Name, Including Formation UNDESIGNATED ABO	Kind of Lease State, (Federal) or Fee NM	Lease No. 14754
Location Unit Letter <u>J</u> : <u>1980</u> Feet From The <u>SOUTH</u> Line and <u>1980</u> Feet From The <u>EAST</u> Line of Section <u>8</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 2088 ROSWELL NM 88201					
If well produces oil or liquids, give location of tanks.	Unit J	Sec. 8	Twp. 6	Rge. 25	Is gas actually connected? <del>NO</del> yes	When 9-24-81

If this production is commingling 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. Res'v.
		X	X					
Date Spudded 5-1-81	Date Compl. Ready to Prod. 7-29-81	Total Depth 4311'	P.B.T.D. 4208'					
Elevations (DF, RKB, RT, CR, etc.) 4059.4' GR	Name of Producing Formation ABO	Top Oil/Gas Pay 3738'	Tubing Depth 3636'					
Perforations 3738'---4093'			Depth Casing Shoe 4247'					

## TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
12 1/4"	8 5/8"	1659'	600/200/300/200
7 7/8"	4 1/2"	4247'	500/350
	2 3/8"	3636'	

## 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 956	Length of Test 4 HOURS	Bbls. Condensate/MMCF -	Gravity of Condensate -
Testing Method (pilot, back pr.) BACK PRESSURE	Tubing Pressure (shut-in) 765	Casing Pressure (Shut-in) 730	Choke Size -

## 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: NMOCD (6), TLS, CEN RCDS, ACCTG, MEC, LAND, PARTNERS, D&amp;M, EEB, TW, K, LMC, CTY, FILE, ROSWELL MTS (3)

R. P. Mack(Signature)  
REGULATORY COORDINATOR

(Title)

AUGUST 5, 1981

(Date)

## OIL CONSERVATION DIVISION

SEP 29 1981

APPROVED

BY

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.

Separate Form C-104 must be filed for each pool in multiple well wells.

NEW MEXICO OIL CONSERVATION DIVISION

P. O. DRAWER "DD"

ARTESIA, NEW MEXICO 88210

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AIR MAIL

SEP 28 1981

NOTICE OF GAS CONNECTION

O. C. D.  
ARTESIA, OFFICE

DATE September 25, 1981

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

Foreman-Federal  
Lease

Well #2 - Unit Letter <sup>J</sup> Unknown  
Well Unit

8-6S-25E, Chaves County  
S.T.R.

<sup>Unit</sup> Wildcat (Abo)  
Pool

Transwestern  
Name of purchaser

was made on September 24, 1981

Transwestern Pipeline Company  
Company



H.N. Aicklen

Representative

Supervisor Gas Purchase Contract Administration  
Title

cc: Operator  
Oil Conservation Division - Santa Fe