

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

RECEIVED

APR 27 1981

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

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DISTRIBUTION	
SANTA FE	<input checked="" type="checkbox"/>
FILE	<input checked="" type="checkbox"/>
U.S.O.S.	<input type="checkbox"/>
LAND OFFICE	<input type="checkbox"/>
TRANSPORTER	<input checked="" type="checkbox"/>
OIL	<input checked="" type="checkbox"/>
GAS	<input checked="" type="checkbox"/>
OPERATOR	<input checked="" type="checkbox"/>
PRODUCTION OFFICE	<input type="checkbox"/>

Operator MESA PETROLEUM CO. ✓	
Address 1000 VAUGHN BUILDING/MIDLAND, TEXAS 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 NED STATE	Well No. 1	Pool Name, including Formation UNDESIGNATED	Kind of Lease State, Federal or Fee	Lease No. LG 6693
Location Unit Letter <u>K</u> ; <u>1980</u> Feet From The <u>SOUTH</u> Line and <u>1980</u> Feet From The <u>WEST</u>				
Line of Section <u>5</u> Township <u>9S</u> Range <u>23E</u> , NMJM, <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 K	Sec. 5	Twp. 9	Rge. 23	Is gas actually connected? <u>yes</u>	When <u>11-9-81</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'v.	Diff. Res'v.
		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
Date Spudded 3-9-81	Date Compl. Ready to Prod. 4-10-81	Total Depth 3500' 3502		P.B.T.D. 3334'				
Elevations (DF, RKB, RT, GR, etc.) UNDESIGNATED 3933.7 ft.	Name of Producing Formation ABO	Top Oil/Gas Pay 3123'		Tubing Depth 3154'				
Perforations 3123'---3220', ABO				Depth Casing Shoe 3453'				

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/2"	13 3/8"	798'	350/100/300/200
11"	8 5/8"	2219'	300/100/300/100/50/300
7 7/8"	4 1/2"	3453'	300/200
	2 3/8"	3154'	-

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-Bble.	Water-Bble.	Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D 491	Length of Test 2 1/4 HOURS	Bble. Condensate/MMCF --	Gravity of Condensate --
Testing Method (pilot, back pr.) BACK PRESSURE	Tubing Pressure (Shut-in) 740	Casing Pressure (Shut-in) 750	Choke Size --

CERTIFICATE OF COMPLIANCE

XC: NMOC (6), TLS, CEN RCDS, ACCTG, MEC, LAND, D&M, ROSWELL, TW, K, LMC, FILE

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.

R. E. MATHIS (Signature)
REGULATORY COORDINATOR

(Title)

APRIL 24, 1981

(Date)

OIL CONSERVATION DIVISION
ROSWELL, TW, K, LMC, FILE

APPROVED

NOV 20 1981

BY

SUPERVISOR, DISTRICT II

TITLE

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 completed wells.

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NEW MEXICO OIL CONSERVATION DIVISION

NOV 19 1981

P. O. DRAWER "DD"

O. C. D.
ARTESIA, OFFICE

ARTESIA, NEW MEXICO 88210

NOTICE OF GAS CONNECTION

DATE November 17, 1981

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

Ned-State
Lease

Well #1 - Unit Letter "K"
Well Unit

5-9S-23E, Chaves County
S.T.R.

Wildcat (Abo)
Pool

Transwestern
Name of purchaser

was made on November 9, 1981

Transwestern Pipeline Company
Company

 H. N. Aicklen
Representative

Supervisor Gas Purchase Contract Administration
Title

cc: Operator
Oil Conservation Division - Santa Fe