

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

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AUG 06 1981

O. C. D.
ARTERIA, OFFICE

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.O.B.	
LAND OFFICE	
TRANSPORTER	OIL 1 GAS 1
OPERATION	1
PRODUCTION OFFICE	

Operator
MESA PETROLEUM CO.

Address
1000 VAUGHN BLDG. MIDLAND, TEXAS 79701

Reason(s) for filing (Check proper box) Other (Please explain)

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

If change of ownership give name and address of previous owner _____

DESCRIPTION OF WELL AND LEASE

Lease Name DAVIS	Well No. 2	Pool Name Including Formation WILDCAT ABO	Kind of Lease State, Federal or Fee	Lease No.
Location Unit Letter L ; 1980 Feet From The SOUTH Line and 660 Feet From The WEST Line of Section 1 Township 7S Range 25E , NMPM, CHAVES 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 L Sec. 1 Twp. 7 Rge. 25	Is gas actually connected? yes When 10-9-81

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.
		X	X					
Date Spudded 5-31-81	Date Compl. Ready to Prod. 7-24-81	Total Depth 4410'	P.B.T.D. 4240'					
Elevations (DF, R&B, RT, GR, etc.) 3732.1' GR	Name of Producing Formation ABO	Top Oil/Gas Pay 3692'	Tubing Depth 3592'					
Perforations 3692' --- 3724'			Depth Casing Shoe 4277'					

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17-1/2"	13 3/8	848'	700/300/200/600
11"	8 5/8	1742'	700/300/300
7-7/8"	4 1/2	4277'	750/350
	2 3/8	3592'	

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 2145	Length of Test 4 hours	Bbls. Condensate/MMCF -	Gravity of Condensate -
Testing Method (pilot, back pr.) BACK PRESSURE	Tubing Pressure (Shot-in) 960	Casing Pressure (Shot-in) 860	Choke Size 28/64

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: NMOCD (6), TLS, GEN RCDS, ACCTG, MEC, LAND, PARTNERS, D&M, TW, K, LMC, CTY, ROSWELL, FILE

MTS (3)
R. E. Nathan

REGULATORY COORDINATOR

AUGUST 5, 1981

OIL CONSERVATION DIVISION
OCT 14 1981

APPROVED _____
BY **W. A. Gressitt**
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 multiply

NEW MEXICO OIL CONSERVATION DIVISION

P. O. DRAWER "DD"

ARTESIA, NEW MEXICO 88210

RECEIVED

AIR MAIL

OCT 14 1981

O. C. D.
ARTESIA, OFFICE

NOTICE OF GAS CONNECTION

DATE October 12, 1981

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

Davis
Lease

Well #2 - Unit Letter ^L Unknown
Well Unit

1-7S-25E, Chaves County
S.T.R.

Wildcat (Abo)
Pool

Transwestern
Name of purchaser

was made on October 9, 1981

Transwestern Pipeline Company
Company

H. N. Aicklen
Representative

Supervisor Gas Purchase Contract Administration
Title

cc: Operator
Oil Conservation Division - Santa Fe