

SANTA FE  
FILE  
U.S.G.S.  
LAND OFFICE  
TRANSPORTER  
OIL  
GAS  
OPERATOR  
PRORATION OFFICE

NEW MEXICO OIL CONSERVATION COMMISSION  
REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104  
Supersedes Old C-104 and C  
Effective 1-1-65

RECEIVED

FEB 25 1981

Operator  
Mesa Petroleum Co.  
Address

O. C. D.  
ARTESIA OFFICE

1000 Vaughn Building / Midland, Texas 79701

Reason(s) for filing (Check proper box)  
New Well ☒  
Recompletion ☐  
Change in Ownership ☐  
Change in Transporter of:  
Oil ☐  
Casinghead Gas ☐  
Dry Gas ☐  
Condensate ☐  
Other (Please explain)

If change of ownership give name and address of previous owner

DESCRIPTION OF WELL AND LEASE

Lease Name: SAVAGE FEDERAL  
Well No.: 2  
Pool Name, including Formation: WILDCAT ABO  
Kind of Lease: State, Federal or Fee  
Location: Unit Letter F; 1980 Feet From The NORTH Line and 1980 Feet From The WEST  
Line of Section 4, Township 7 SOUTH, Range 25 EAST, NMPM, CHAVES County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil or Condensate  
Address (Give address to which approved copy of this form is to be sent)  
Name of Authorized Transporter of Casinghead Gas or Dry Gas  
Address (Give address to which approved copy of this form is to be sent)  
TRANSWESTERN PIPELINE CO  
P O BOX 2018, ROSWELL, NM 88201  
If well produces oil or liquids, give location of tanks.  
Unit F, Sec. 4, Twp. 7, Rge. 25  
Is gas actually connected? NO  
When 2-20-81  
EST 2-19-81

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 ☐  
Date Spudded: 10-9-80  
Date Compl. Ready to Prod.: 12-9-80  
Total Depth: 4345'  
P.B.T.D.: 4247'  
Pool: WILDCAT  
Name of Producing Formation: ABO  
Top Oil/Gas Pay: 3628'  
Tubing Depth: 3733'  
Perforations: 3628' --- 3805'  
Depth Casing Shoe: 4345'

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/2"	13 3/8"	866'	200/600/200
11 1/2"	8 5/8"	1739'	100/200
7 7/8"	4 1/2"	4345'	970/300
	2 3/8"	3733'	

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 all 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  
Choke Size  
Actual Prod. During Test  
Oil-Ebbls.  
Water-Ebbls.  
Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D: 1240  
Length of Test: 3 1/4 HOURS  
Ebbls. Condensate/MCF: -  
Gravity of Condensate: DRY  
Testing Method (pilot, back pr.): BACK PRESSURE  
Tubing Pressure: 685  
Casing Pressure: 700  
Choke Size: 20/64

CERTIFICATE OF COMPLIANCE

XC: NMOCD (6), TLS, MEC, PARTNERS, MAH, HOBBS, D&M, FILE --  
I hereby certify that the rules and regulations of the Oil Conservation Commission 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  
R. E. MATHIS  
REGULATORY COORDINATOR  
(Signature)  
(Title)  
(Date)

OIL CONSERVATION COMMISSION  
FEB 27 1981  
APPROVED  
BY W. A. Gussitt  
TITLE SUPERVISOR, DISTRICT IV

This form is to be filed in compliance with RULE 1104.  
If this is a request for allowable for a newly drilled or deepen 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 all wells on new and recompleted wells.  
Fill out Sections I, II, III, and VI only for changes of own well name or number, or transporter or other such change of condition.

NEW MEXICO OIL CONSERVATION DIVISION

P. O. DRAWER "DD"

ARTESIA, NEW MEXICO 88210

RECEIVED  
FEB 25 1981

O. C. D.  
ADMIN. OFFICE

AIR MAIL

NOTICE OF GAS CONNECTION ✓

DATE February 24, 1981

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

Savage - Federal  
Lease

Well #2 - Unit Letter <sup>F</sup> ~~unknown~~  
Well Unit

4-7S-25E, Chaves County  
S.T.R.

Wildcat (Abo)  
Pool

Transwestern  
Name of purchaser

was made on February 20, 1981

Transwestern Pipeline Company  
Company



H. N. Aicklen  
Representative

Supervisor Gas Purchase Contract Administration  
Title

cc: Operator  
Oil Conservation Division - Santa Fe