

OIL CONSERVATION DIVISION

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SANTA FE, NEW MEXICO 87501

NOV 07 1984

REQUEST FOR ALLOWABLE

ARTESIA, CANOE

AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

NO. OF COPIES DESIRED	
DISTRIBUTION	
LAND OFFICE	
FILE	
U.S.M.S.	
LAND OFFICE	
TRANSPORTER	
OIL	
NATURAL GAS	
OPERATION	
OPERATION OFFICE	
CITY/STATE	

Mercury Exploration Co. ✓

Address

1619 Pennsylvania, Fort Worth, TX 76104

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	Well No.	Pool Name, including Formation	Kind of Lease	Gas	Lease
M&M Federal	4	Abo	State, Federal or Fee	Fee	NM323

Location

Unit Letter A : 660 Feet From The north Line and 660 Feet From The eastLine of Section 20 Township 6S Range 23E . NMPM. Chaves Co.

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 Company

P.O. Box 2018, Roswell, NM 88201

If well produces oil or liquids,
give location of tanks.

Unit	Sec.	Twp.	Req.
A	20	6S	23E

Is gas actually connected?

no

When

2-5-85
8-15-84

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.
		X	X					
Date Spudded	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.					
4-26-83	8-31-84	3500'	3100'					
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth					
4095' GL	Abo	3004'	2950'					
Perforations			Depth Casing Shoe					
3004-3010' 4 shots per foot			3500'					

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
20"	13-3/8"	50'	circulated
11"	8-5/8"	1452'	920 sx C
7-7/8"	4 1/2"	3500'	695 sx C
	2-3/8"	2950'	

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 to 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-Bbls.	Water-Bbls.	Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Grav. of Condensate
8-25-84	72 hours	
Testing Method (pilot, back pr.)	Tubing Pressure (shut-in)	Choke Size
Back PR	1050#	8/64"

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.

OIL CONSERVATION DIVISION
APPROVED FEB 13 1985, 19
BY Original Signed By
Leslie A. Clements
TITLE Supervisor District II

This form is to be filled in compliance with RULE 1104.
If this is a request for allowable for a newly drilled or de
well, this form must be accompanied by a tabulation of the de
tests taken on the well in accordance with RULE 111.
All sections of this form must be filled out completely for
able on new and recompleted wells.
Fill out only Sections I, II, III, and VI for changes of
well name or number, or transporter, or other such change of co
Separate Forms C-104 must be filled for each pool in a

Jeff Cook
(Signature)

Agent

(Title)

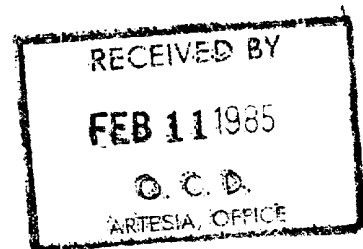
10-4-84

(Date)

NEW MEXICO OIL CONSERVATION DIVISION

P. O. DRAWER "DD"

ARTESIA, NEW MEXICO 88210



NOTICE OF GAS CONNECTION

DATE February 8, 1985

This is to notify the Oil Conservation Division that connection for the purchase of gas from the Mitchell Energy Co. ~~MERCURY Exploration Co~~
Operator

M & M Fed.
Lease

#4

Well Unit

20-6S-23E
S.T.R.

W. Pecos Slope (Abo)
Pool

Transwestern
Name of Purchaser

was made on February 5, 1985

Transwestern Pipeline Company
Company

Rodney C. Burke Rodney C. Burke
Representative

Jr. Analyst, Contract Administration
Title

cc: Operator

New Mexico Oil Conservation Commission
Oil & Gas Conservation Division
P. O. Box 2088
Santa Fe, NM 87501