

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

JAN 26 1981

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

DATE RECEIVED	
DISTRIBUTION	
DATE	
OFFICE	
REPORTER	
OIL	
GAS	
OFFICE	

Yates Petroleum Corporation ✓

207 South 4th St., Artesia, NM 88210

For filing (Check proper box)	Other (Please explain)
Well <input checked="" type="checkbox"/>	
Completion <input type="checkbox"/>	
Change in Ownership <input type="checkbox"/>	
Change in Transporter of:	
Oil <input type="checkbox"/>	Dry Gas <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

Well Name	Well No.	Pool Name, Including Formation	Kind of Lease	Lease No.
Murphy NW Federal Com	1	Undesignated	NM-14757 State, Federal or Fee Federal	

Well Letter	L	1980	Feet From The	South	Line and	990	Feet From The	West
Section	3	Township	18S	Range	25E	NMPM	Eddy	County

## SIGNATURE OF TRANSPORTER OF OIL AND NATURAL GAS

Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)					
Go Crude Oil Purchasing Co.	North Freeman, Artesia, NM 88210					
Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)					
Southwestern Pipeline Co.	P.O. Box 2521, Houston, TX 77001					
Well produces oil or liquids, or combination of tanks.	Unit	Sec.	Twp.	Rge.	Is gas actually connected?	When
	L	3	18S	25E	Yes	approx 4-6 wks

If 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. Fr.
		X	X					
Date Compl. Ready to Prod.	Total Depth		P.B.T.D.					
1-11-81	8630'		8525'					
Producing Formation	Top Oil/Gas Pay		Tubing Depth					
Morrow	8289'		8241'					
Producing Formation	Depth Casing Shoe							
8289-8483'	8241'							

## TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17-1/2"	13-3/8"	344'	340
12-1/4"	8-5/8"	1160'	1050
7-7/8"	4-1/2"	8626'	715
	2-3/8"	8241'	

TEST DATA AND REQUEST FOR ALLOWABLE  
(Test must be after recovery of total volume of load oil and must be equal to or exceed top of  
able for this depth or be for full 24 hours)

First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Test Method	Tubing Pressure	Casing Pressure	Choke Size
Test Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF

## WELL

Test Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
237	3 hrs	-	-
Test Method (pilot, back pr.)	Tubing Pressure (shut-in)	Casing Pressure (shut-in)	Choke Size
Back Pressure	290#	Packer	1/2"

## 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  
is true and complete to the best of my knowledge and belief.

Resanta Doo Alatt  
(Signature)  
Engineering Secretary  
(Title)  
January 21, 1981  
(Date)

## OIL CONSERVATION DIVISION

APPROVED MAR 17 1981, 19  
BY Mike Williams  
TITLE OIL AND GAS INSPECTOR

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

NEW MEXICO OIL CONSERVATION DIVISION

P. O. DRAWER "DD"

ARTESIA, NEW MEXICO 88210

MAR 14 1981

O. C. D.  
CIVIL OFFICE

AIR MAIL

NOTICE OF GAS CONNECTION

DATE March 12, 1981

This is to notify the Oil Conservation Division that connection for the  
purchase of gas from the Yates Petroleum Corporation

Operator

Murphy "NW" Federal Comm  
Lease

Well #1 - Unit Letter "L"

Well Unit

3-18S-25E, Eddy County  
S.T.R.

Richard K. Morrow  
Wildcat (Morrow)  
Pool

Transwestern  
Name of purchaser

was made on

March 11, 1981

Transwestern Pipeline Company  
Company

H. N. Aicklen  
Representative

Supervisor Gas Purchase Contract Administration  
Title

cc: Operator  
Oil Conservation Division - Santa Fe