

NEW MEXICO OIL CONSERVATION COMMISSION	
REQUEST FOR ALLOWABLE	
AND	
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS	
RECEIVED	
MAY 22 1980	
O. C. D.	
ARTESIA, 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-11  
Effective 1-1-65

Operator Yates Petroleum Corporation ✓	
Address 207 South 4th Street - Artesia, NM 88210	
Reason(s) for filing (Check proper box)	
New Well <input checked="" type="checkbox"/>	Change in Transporter of <input type="checkbox"/>
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 Cottonwood Ranch MK State I	Well No. Pool Name, including Formation Undesignated Abo
Kind of Lease State, Federal or Fee State	Lease No. L 4283
Location	
Unit Letter B	660 Feet From The North Line and 1980 Feet From The East
Line of Section 36	Township 6S
Range 25E	NMPM, Eddy County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS	
Name of 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)
Navajo Crude Oil Pipeline Company	No. Freeman Ave. - Artesia, NM 88210
Name of 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)
Transwestern Pipeline Company	P. O. Box 2521 - Houston, TX 77001
If well produces oil or liquids, give location of tanks.	Unit B
Sec. 36	Twp. 6S
Rge. 25E	Is gas actually connected? Yes
	When Appr. 7-1-80 7-14-80

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 <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> New Well <input checked="" type="checkbox"/> Workover <input type="checkbox"/> Deepen <input type="checkbox"/> Plug Back <input type="checkbox"/> Same Prod. <input type="checkbox"/> Diff. Resv. <input type="checkbox"/>
Date Spudded 11-19-79	Date Compl. Ready to Prod. 12-19-79
Total Depth 5318	P.B.T.D. 5125
Elevations (DF, RKB, RT, GR, etc.) 3752'	Name of Producing Formation Abo
Top Oil/Gas Pay 3809	Tubing Depth 3764'
Perforations 3809-3824'	Depth Casing Shoe 5300

TUBING, CASING, AND CEMENTING RECORD			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17-1/2"	13-3/8"	414'	320
12-1/4"	8-5/8"	1209'	660
7-7/8"	4-1/2"	5300'	700
	2-7/8"	3764'	

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 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 980	Length of Test 24
Testing Method (pilot, back pr.) Back Pressure	Tubing Pressure (Shut-in) 971
Eble. Condensate/MCF -	Gravity of Condensate -
Casing Pressure (Shut-in) pkr	Choke Size 1/2"

CERTIFICATE OF COMPLIANCE

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.

Christine Tomlinson  
(Signature)  
Christine Tomlinson, Geol. Secty.  
(Title)  
5-21-80  
(Date)

OIL CONSERVATION COMMISSION	
APPROVED	JUL 23 1980
BY	M. 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 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 change of owner, well name or number, or transporter, or other such change of condition.

NEW MEXICO OIL CONSERVATION DIVISION

RECEIVED

P. O. DRAWER "DD"

JUL 21 1980

ARTESIA, NEW MEXICO 88210

O. C. D.  
ARTESIA, OFFICE

AIR MAIL

NOTICE OF GAS CONNECTION

DATE July 16, 1980

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

Operator

Cottonwood Ranch "MK" State  
Lease

Well #1-Unit Letter "B"  
Well Unit


36-6S-25E, Chaves County  
S.T.R.

Wildcat (Abo)  
Pool

Transwestern  
Name of purchaser

was made on July 14, 1980

Transwestern Pipeline Company  
Company

 H. N. Aicklen  
Representative

Supervisor Gas Purchase Contract Administration  
Title

cc: Operator  
Oil Conservation Division - Santa Fe