

OIL CONSERVATION DIVISION

P. O. BOX 2088

APR 21 1982

SANTA FE, NEW MEXICO 87501

O. C. D.

ARTESIA, OFFICE

REQUEST FOR ALLOWABLE
AND

AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	<input checked="" type="checkbox"/>
ALBUQUERQUE	<input checked="" type="checkbox"/>
EL PASO	<input checked="" type="checkbox"/>
AND OFFICE	<input checked="" type="checkbox"/>
TRANSPORTER	<input checked="" type="checkbox"/>
OPERATOR	<input checked="" type="checkbox"/>
REGISTRATION OFFICE	<input checked="" type="checkbox"/>
REGULATOR	<input checked="" type="checkbox"/>

Yates Petroleum Corporation /

Address

207 South 4th St., Artesia, NM 88210

Reason(s) for filing (Check proper box)

New Well	<input checked="" type="checkbox"/>	Change in Transporter of:	
Recompletion	<input type="checkbox"/>	Oil	<input type="checkbox"/>
Change in Ownership	<input type="checkbox"/>	Casinghead Gas	<input type="checkbox"/>
		Dry Gas	<input type="checkbox"/>
		Condensate	<input type="checkbox"/>

Other (Please explain)

change of ownership give name
and address of previous owner

DESCRIPTION OF WELL AND LEASE

Well Name Federal HJ	Well No. 4	Pool Name, Including Formation Und. Abo Recs. Slope abo	Kind of Lease State, Federal or Fee Federal	Lease No. NM2357
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Location

Unit Letter K ; 1980 Feet From The South Line and 1980 Feet From The West

Line of Section 31 Township 6S Range 26E, NMDM, 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"/> Navajo Crude Oil Purchasing Co.	Address (Give address to which approved copy of this form is to be sent) Box 159, Artesia, NM 88210
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) Box 2521, Houston, TX 77001
Well produces oil or liquids, give location of tanks.	Is gas actually connected? Yes
Unit K	Sec. 31
Twp. 6s	Rge. 26e
When	Approx 6-8 wks 11-16-82

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'y.	Diff. P.
		X	X					
Date Spudded 3-17-82	Date Compl. Ready to Prod. 4-15-82	Total Depth 4380'	P.E.T.D. 4169'					
Elevations (DF, RKB, RT, GR, etc.) 3687' GR	Name of Producing Formation Abo	Top Oil/Gas Pay 3799'	Tubing Depth 3690'					
Perforations 3799-3911'			Depth Casing Shoe 4258'					

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
24"	20"	40'	
14-3/4"	10-3/4"	905'	700
7-7/8"	4-1/2"	4258'	400
	2-3/8"	3690'	

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)

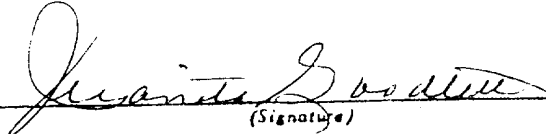
Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)
Length of Test	Tubing Pressure	Casing Pressure
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.
		Gas-MCF

AS WELL

Actual Prod. Test-MCF/D 201	Length of Test 4 hrs	Bbls. Condensate/MMCF -	Gravity of Condensate -
Sealing Method (pilot, back pr.) Back Pressure	Tubing Pressure (Shut-in) 180	Casing Pressure (Shut-in) -	Choke Size 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 above is true and complete to the best of my knowledge and belief.


(Signature)
Engineering Secretary
(Title)
4-21-82
(Date)

OIL CONSERVATION DIVISION

APPROVED NOV 30 1982

BY Mike Walker

TITLE OIL AND GAS INSPECTION

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 device 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 only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multi-completed wells.

NEW MEXICO OIL CONSERVATION DIVISION

P. O. DRAWER "DD"

ARTESIA, NEW MEXICO 88210

RECEIVED

NOV 24 1982

O. C. D.
ARTESIA, OFFICE

NOTICE OF GAS CONNECTION

DATE November 22, 1982

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

Operator

Federal "HJ"

Well #4-Unit Letter "K"

Lease

Well Unit

31-6S-26E, Chaves County

Undesignated (Abo)

S.T.R.

Pool

Transwestern
Name of purchaser

was made on November 16, 1982

Transwestern Pipeline Company
Company



H. N. Aicklen
Representative

Supervisor Gas Purchase Contract Administration
Title

cc: Operator
Oil Conservation Division - Santa Fe