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

Form C-104
Supersedes Old C-103 and C-105
Effective 1-1-65

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MAY 1 1979

Operator
Yates Petroleum Corporation

Address
207 South Fourth Street - Artesia, NM 88210

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

O.C.C.
ARTESIA, OFFICE

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Federal "CR"	Well No. 4	Pool Name, including Formation Richard Knob Atoka-Morrow	Kind of Lease NM 0439900A	Lease No.
Location Unit Letter K ; 1980 Feet From The South Line and 1980 Feet From The West			State, Federal or Fee Federal	
Line of Section 33	Township 17S	Range 25E	County Eddy	

III. 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 Company	Address (Give address to which approved copy of this form is to be sent) No. Freeman Ave. - Artesia, NM 88210			
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/> Transwestern Pipeline Company	Address (Give address to which approved copy of this form is to be sent) P. O. Box 2521 - Houston, TX 77001			
If well produces oil or liquids, give location of tanks.	Unit K	Sec. 33	Twp. 17S	Rge. 25E
Is gas actually connected? yes			When Approx May 20, 1979 7-31-79	

If this production is commingled with that from any other lease or pool, give commingling order number:

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
		X	X					
Date Spudded 12-26-78	Date Compl. Ready to Prod. 2-20-79	Total Depth 8476'			P.B.T.D. 8355			
Elevations (DF, RKB, RT, CR, etc.) 3564' GR	Name of Producing Formation Atoka-Morrow		Top Oil/Gas Pay 7997'		Tubing Depth 7970			
Perforations 7997-8010' (Atoka); 8252-8270', 8330-8343' (Morrow)					Depth Casing Shoe 8476'			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
17-1/2"	13-3/8"		245'		225 sacks			
12-1/4"	8-5/8"		1100'		900 sacks			
7-7/8"	4-1/2"		8476'		525 sacks			
	2-3/8"		7970'					

V. 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	Choke Size	
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF'	

GAS WELL

Actual Prod. Test-MCF/D 685	Length of Test 6 hours	Ebls. Condensate/MMCF -----	Gravity of Condensate -----
Testing Method (pilot, back pr.) Back pressure	Tubing Pressure (shut-in) 2040	Casing Pressure (shut-in) Sealed	Choke Size 3/8"

VI. 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.

Eddie M. Mahfood
(Signature)
Eddie M. Mahfood - Engineer
(Title)
4-20-79
(Date)

OIL CONSERVATION COMMISSION
APPROVED **AUG 10 1979**, 19____
BY *W. A. Gressett*
TITLE **SUPERVISOR, DISTRICT**

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 deviated 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, V, III, and VI for cases of owner, well name or number, or transporter or other such change of condition.

NEW MEXICO OIL CONSERVATION DIVISION

RECEIVED

P. O. DRAWER "DD"

AUG 9 1979

ARTESIA, NEW MEXICO 88210

O. C. C.
ARTESIA, OFFICE

NOTICE OF GAS CONNECTION ✓

DATE August 7, 1979

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

Federal "CR"
Lease

Well #4 - Unit Letter "K"
Well Unit

33-17S-25E, Eddy County
S.T.R.

Richard Knob (Atoka - Morrow)
Pool

Transwestern
Name of purchaser

was made on July 31, 1979

Transwestern Pipeline Company
Company

H. N. Aicklen H. N. Aicklen
Representative

Supervisor Gas Purchase Contract Administration
Title

cc: Operator
Oil Conservation Division - Santa Fe