

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
OPERATOR	
PRODUCTION OFFICE	

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

Form C-104  
Supersedes Old C-104 and C-11  
Effective 1-1-65

MAR 2 1977

Operator  
Yates Petroleum Corporation **O. C. C.**  
**ARTESIA, OFFICE**

Address  
207 South 4th 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 ☐

Other (Please explain)

If change of ownership give name  
and address of previous owner

R-5470 7-1-77

II. DESCRIPTION OF WELL AND LEASE

Richard Knob atoka-morrow

Lease Name Federal "CZ"	Well No. 1	Pool Name, Including Formation <del>Gas</del> Morrow	Kind of Lease State, Federal or Fee Fed.	Lease No. 0471042
Location Unit Letter <u>B</u> ; <u>660</u> Feet From The <u>North</u> Line and <u>1980</u> Feet From The <u>East</u> Line of Section <u>8</u> Township <u>18S</u> Range <u>25E</u> , NMPM, <u>Eddy</u> County				

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) Mo. Freeman Ave.-Artesia, NM 88210					
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" 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 B	Sec. 8	Twp. 18S	Rge. 25E	Is gas actually connected? Yes	When 3-1-77

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

V. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res't.	Diff. Res't.
		X	X					
Date Spudded 12-29-74	Date Compl. Ready to Prod. 3-24-74		Total Depth 8671'		P.B.T.D. 8535'			
Elevations (DF, RKB, RT, GR, etc.) 3595' GR	Name of Producing Formation Morrow		Top Oil/Gas Pay 8338'		Tubing Depth 8245'			
Perforations 8338-8388					Depth Casing Shoe 8535'			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
17½"	12-3/4"		257'		20			
12"	8-5/8"		1111'		950			
7-7/8"	4½"		8535'		450			
	2-3/8"		8245'					

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 6510	Length of Test 24	Bbls. Condensate/MMCF 38.4	Gravity of Condensate 56.1
Testing Method (pilot, back pr.) Back Pressure	Tubing Pressure (Shut-in) 2386'	Casing Pressure (Shut-in) -	Choke Size 3/4"

I. 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)

3-1-77

(Date)

OIL CONSERVATION COMMISSION

APR 6 1977

APPROVED \_\_\_\_\_, 19\_\_\_\_

BY W.A. Gressett

TITLE SUPERVISOR, DISTRICT H

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 changes of owner, well name or number, or transporter, or other such change of condition.

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

MAR 7 1977

P. O. DRAWER "DD"

ARTESIA, NEW MEXICO 88210

O. C. C. AIR MAIL  
ARTESIA, OFFICE

NOTICE OF GAS CONNECTION

DATE March 4, 1977

This is to notify the Oil Conservation Commission that connection  
for the purchase of gas from the Yates Petroleum Corp. . Federal "CZ"  
Operator Lease  
Willcat  
Well #1-Unit Letter\* . 8-18S-25E . ~~Richard Hunt~~ . Transwestern .  
Well Unit S.T.R. Pool Name of purchaser  
\*Unknown Eddy County (Morrow ~~side~~)  
was made on March 1, 1977 .

Transwestern Pipeline Company

H. N. Aicklen

H. N. Aicklen

Representative

Supervisor Gas Purchase Contract Administration  
Title

cc: Operator  
Oil Conservation Commission - Santa Fe