

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

FEB 17 1977

DISTRIBUTION		2
SANTA FE		1
FILE		1
U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL	1
	GAS	1
OPERATOR		1
PRODUCTION OFFICE		

Operator <b>O. C. C.</b> Yates Petroleum Corporation <b>ARTESIA, OFFICE</b>	
Address 207 South 4th Street - Artesia, NM 88210	
Reason(s) for filing (Check proper box)	Other (Please explain)
New Well <input checked="" type="checkbox"/>	Change In Transporter of:
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 \_\_\_\_\_

**II. DESCRIPTION OF WELL AND LEASE**

Lease Name <b>Powell "DG" Com</b>	Well No. <b>1</b>	Pool Name, Including Formation <b>Atoka West Morrow</b>	Kind of Lease State, Federal or Fee <b>Fee</b>	Lease No.
Location Unit Letter <b>0</b> ; <b>660</b> Feet From The <b>South</b> Line and <b>1980</b> Feet From The <b>East</b> Line of Section <b>35</b> Township <b>17S</b> Range <b>25E</b> , NMPM, <b>Edgew</b> 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"/>	Address (Give address to which approved copy of this form is to be sent)					
<b>Navajo Crude Oil Purchasing Company</b>	<b>North Freeman Ave. - Artesia, NM 88210</b>					
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)					
<b>Transwestern Pipeline Company</b>	<b>P. O. Box 2521-Houston, TX 77001</b>					
If well produces oil or liquids, give location of tanks.	Unit <b>0</b>	Sec. <b>35</b>	Twp. <b>17S</b>	Rge. <b>25E</b>	Is gas actually connected? <b>Yes</b>	When <b>2-7-77</b>

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.
		<b>X</b>	<b>X</b>					
Date Spudded <b>6-14-74</b>	Date Compl. Ready to Prod. <b>8-22-74</b>		Total Depth <b>8740'</b>		P.B.T.D. <b>8561'</b>			
Elevations (DF, RKB, RT, GR, etc.) <b>3490' GR</b>	Name of Producing Formation <b>Morrow</b>		Top Oil/Gas Pay <b>8365'</b>		Tubing Depth <b>8312'</b>			
Perforations <b>8365-8386'</b>					Depth Casing Shoe <b>8561'</b>			
<b>TUBING, CASING, AND CEMENTING RECORD</b>								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
<b>17 1/2"</b>	<b>13-3/8"</b>		<b>391'</b>		<b>250</b>			
<b>12 1/4"</b>	<b>8-5/8"</b>		<b>1238'</b>		<b>1100</b>			
<b>7-7/8"</b>	<b>4 1/2"</b>		<b>8561'</b>		<b>250</b>			
	<b>2-3/8"</b>		<b>8312'</b>					

**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 Prebore	Casing Pressure	Choke Size
Actual Prod. During Test	Oil-Bble.	Water-Bble.	Gas-MCF

**GAS WELL**

Actual Prod. Test-MCF/D <b>1010</b>	Length of Test <b>24</b>	Bble. Condensate/MMCF <b>7.05</b>	Gravity of Condensate <b>56.0</b>
Testing Method (pilot, back pr.) <b>Back Pressure</b>	Tubing Pressure (Shut-in) <b>1910 (Wolfcamp)</b>	Casing Pressure (Shut-in) <b>2234</b>	Choke Size <b>3/4"</b>

**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.

Christine Tomlinson  
(Signature)  
**Christine Tomlinson - Geol Secty**

**2-16-77**

(Date)

**OIL CONSERVATION COMMISSION**

APPROVED **FEB 22 1977**, 19\_\_\_\_\_  
BY W. A. Gussert  
**SUPERVISOR, DISTRICT II**  
TITLE \_\_\_\_\_

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 re-completed 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.

RECEIVED

NEW MEXICO OIL CONSERVATION COMMISSION

FEB 21 1977

P. O. DRAWER "DD"

ARTESIA, NEW MEXICO 88210

O. C. C.  
ARTESIA, NEW MEX.  
AIR MAIL

NOTICE OF GAS CONNECTION

DATE February 17, 1977

This is to notify the Oil Conservation Commission that connection  
for the purchase of gas from the Yates Petroleum Corp.. Powell "DG" Com.  
Operator Lease

Well #1 - Unit Letter\* . 35-17S-25E . West Atoka Transwestern .  
Well Unit S.T.R. Pool Name of purchaser  
~~\*Unknown~~ Eddy County (~~Morrow Cisco~~)  
was made on February 7, 1977 .

Transwestern Pipeline Company



H. N. Aicklen

Representative

Supervisor Gas Purchase Contract Administration  
Title

cc: Operator  
Oil Conservation Commission - Santa Fe