

DISTRIBUTION		2	
SALE TAX		7	
TITLE		7	✓
U.S.G.S.			
LAND OFFICE			
TRANSPORTER	OIL	7	
	GAS	/	
OPERATOR		/	
PRODUCTION 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  
Effective 1-1-65

RECEIVED

MAR 7 1977

Operator		Yates Petroleum Corporation		D. C. C.	
Address		207 South 4th Street - Artesia, NM 88210		ARTESIA, OFFICE	
Reason(s) for filing (Check proper box)		New Well <input checked="" type="checkbox"/> Recompletion <input type="checkbox"/> Change in Ownership <input type="checkbox"/>		Change in Transporter of Oil <input type="checkbox"/> Casinghead Gas <input type="checkbox"/> Dry Gas <input type="checkbox"/> Condensate <input type="checkbox"/>	
Other (Please explain)					

If change of ownership give name and address of previous owner Richard Knob atoka-morrow

II. DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Pool Name, including Formation	Kind of Lease	Lease No.
Federal "EF" Com	1	Und. Morrow	14-15664 State, Federal or Fee	Federal
Location				
Unit Letter	0	660 Feet From The	South Line and	1980 Feet From The
Line of Section	6	Township	18S	Range
			25E	NMPM, Eddy County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)	
Navajo Crude Oil Purchasing Company	No. Freeman Ave-Artesia, NM 88210	
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input 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	Sec.
	0	6
	18S	25E
Is gas actually connected?	When	
Yes	3-4-77	

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.	Ent. Res.
		X	X					
Date Spudded	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.					
4-23-75	6-3-75	8113'	827'					
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth					
3649' RD	Morrow	8202'	8181'					
Perforations	8202-8212'		Depth Casing Shoe					
			8320'					

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/2"	12-3/4"	200'	125
12"	8-5/8"	1037'	550
7-7/8"	4 1/2"	8320'	500
	2-3/8"	8181'	

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 all able 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	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
900	24	6.3	50.6
Testing Method (pilot, back pr.)	Tubing Pressure (shut-in)	Casing Pressure (shut-in)	Choke Size
Back Pressure	2376	-	1/2"

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

(Title)

3-4-77

(Date)

OIL CONSERVATION COMMISSION  
APR 6 1977

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

BY W. A. Gressett

TITLE SUPERVISOR, DISTRICT II

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deep well, this form must be accompanied by a tabulation of the fluid tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for all able on new and re-completed wells.

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

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NEW MEXICO OIL CONSERVATION COMMISSION

MAR 14 1977

P. O. DRAWER "DD"

O. C. C.  
REGIONAL OFFICE

ARTESIA, NEW MEXICO 88210

AIR MAIL

NOTICE OF GAS CONNECTION

DATE March 10, 1977

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

Well #1 - Unit Letter\* . 6-18S-25E . ~~Richman~~ . Transwestern .  
Well Unit S.T.R. Pool Name of purchaser  
\*~~Unknown~~ Eddy County (Morrow-~~Sierra~~)  
was made on March 4, 1977 .

Transwestern Pipeline Company

*H. N. Aicklen*

H. N. Aicklen

Representative

Supervisor Gas Purchase Contract Administration  
Title

cc: Operator  
Oil Conservation Commission - Santa Fe

## NEW MEXICO OIL CONSERVATION COMMISSION

OPERATOR Yates Petroleum Corporation ADDRESS 207 South 4th Street, Artesia, N.M. 88210  
FIELD Richard's Know LEASE Federal "EF" Com WELL NO. 1  
LOCATION 660' FSL and 1980' FEL of Section 6, T-18-S, R-25-E, Eddy County, N.M.

DEVIATION RECORD

<u>DEPTH</u>	<u>DEGREES</u>	<u>DEPTH</u>	<u>DEGREES</u>
205	3/4	4995	1
730	1	5416	3/4
1000	1/4	5934	1-1/4
1531	1	6464	1
2036	1-1/4	6641	1
2539	1-1/4	7100	1
3026	1	7330	1-1/4
3526	1/2	7821	1-1/2
4056	3/4	8331	1-1/4
4464	1		

**RECEIVED**

MAR 7 1977

**O. C. C.**  
ARTESIA, OFFICE

Certification of personal knowledge of Deviation Record:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information is true and complete.

*[Signature]*  
SignatureARD DRILLING COM  
CompanySTATE OF TEXAS  
COUNTY OF MIDLAND

Before me, the undersigned authority, on this day personally appeared J. E. R. Sheeler, known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is acting at the direction and on behalf of the operator of the well identified in this instrument and that such well was not intentionally deviated from the vertical.

*[Signature]*  
SignatureVice-President - Ard Drilling Company  
TitleSworn and Subscribed to before me, this the 30th day of May, 1975*[Signature]* **S. R. McKINNEY, JR.**  
Notary Public in and for Midland County,  
Texas.

MY COMMISSION EXPIRES:

June 1, 1975