

DEPARTMENT	
SANTA FE	1
FILE	1
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL 1
	GAS 1
OPERATOR	1
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-11  
Effective 1-1-65

RECEIVED

MAR 10 1980

Operator Yates Petroleum Corporation  
Address 207 South 4th Street - Artesia, NM 88210  
O. C. D. ARTESIA, OFFICE

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"/>
Change in Ownership	<input type="checkbox"/>	Casinghead Gas	<input type="checkbox"/>
		Dry Gas	<input type="checkbox"/>
		Condensate	<input type="checkbox"/>

If change of ownership give name and address of previous owner \_\_\_\_\_

DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Port Name, including Formation	Kind of Lease	Lease No.
Scout EH Federal	4	<u>Penasco Draw Morrow</u> <u>Undesignated</u>	LC-067136 State, Federal or Fee Federal	

Location

Unit Letter L : 1980 Feet From The South Line and 660 Feet From The West

Line of Section 27 Township 18S Range 25E , NMPLA, Eddy County

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)
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 checked="" 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.	Twp.	Rge.	Is gas actually connected?	When
	L	27	18S	25E	Yes	<u>Approx 3-29-80</u> <u>3-27-80</u>

If 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'tv.	Diff. Res'tv.
		X	X					

Date Spudded	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.
8-17-79	12-12-79	9063'	8823'
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth
3529' GR	Morrow	8792'	8768'
Perforations			Depth Casing Shoe
			9063'

TUBING, CASING, AND CEMENTING RECORD			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/2"	13-3/8"	356'	365
12 1/4"	8-5/8"	1110'	1055
7-7/8"	4 1/2"	9063'	850
	2-3/8"	8768'	

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-Bble.	Water-Bble.	Gas-MCF

*Posted Book  
ID 2 + Book  
4-4-80  
add NCCF*

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bble. Condensate/MCF	Gravity of Condensate
225	24	1.1	52.0
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size
Back Pressure	2590	Pkr.	1/4"

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)  
3-8-80  
(Date)

OIL CONSERVATION COMMISSION

APPROVED APR 1 1980

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 deviated points 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 name, well name or number, or transporter, or other such change of condition.

NEW MEXICO OIL CONSERVATION DIVISION

P. O. DRAWER "DD"

ARTESIA, NEW MEXICO 88210

RECEIVED

MAR 31 1980

O. C. D.  
ARTESIA, OFFICE

AIR MAIL

NOTICE OF GAS CONNECTION

DATE March 28, 1980

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

Scout "EH" Federal  
Lease

Well #4 - Unit Letter "L"  
Well Unit

27-18S-25E, Eddy County  
S.T.R.

Penasco Draw  
Wildcat (Morrow)  
Pool

Transwestern  
Name of purchaser

was made on March 27, 1980

Transwestern Pipeline Company  
Company

H. N. Aicklen  
Representative

Supervisor Gas Purchase Contract Administration  
Title

cc: Operator  
Oil Conservation Division - Santa Fe

MAR 10 1980

LANDIS DRILLING COMPANY

SEP 17 1979

O. C. D.  
ARTESIA, OFFICEPOST OFFICE BOX 3579  
MIDLAND, TEXAS 79702

OPERATOR Yates Petroleum Corporation ADDRESS 207 S. 4th, Artesia, N.M. 88210

LEASE NAME Scout Federal WELL NO. 4 FIELD \_\_\_\_\_

LOCATION 1980' FSL & 660' FWL, Sec. 27,  $\frac{1}{2}$ 18S, R25E, Eddy Co., NM

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
356	1/2	3.11	3.11
1110	1	13.16	16.27
1658	1	9.56	25.83
2023	3/4	4.78	30.61
2246	1/2	1.95	32.56
2746	3/4	6.55	39.11
3244	1/2	4.35	43.56
3734	3/4	6.41	49.87
4232	1	8.69	58.56
4762	3/4	6.94	65.50
5262	1	8.73	74.23
5763	3/4	6.56	80.79
6149	3/4	5.05	85.84
6635	1	8.48	94.32
7150	1	8.99	103.31
7653	1 1/4	10.98	114.29
8009	1 3/4	10.87	125.16
8539	1 3/4	16.19	141.35
9063	2 1/4	20.57	161.92

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

LANDIS DRILLING COMPANY

Cecil M. Wilson  
TITLE Vice-president

## AFFIDAVIT:

Before me, the undersigned authority, appeared Cecil M. Wilson known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Cecil M. Wilson  
AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 14th day of September, 19 79

Beverly Murphy  
Notary Public in and for the County  
of Midland, State of Texas