

## OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

APR 21 1982

O. C. D.

ARTESIA, OFFICE

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	<input checked="" type="checkbox"/>
FILE	<input checked="" type="checkbox"/>
U.S.G.O.	
LAND OFFICE	
TRANSPORTER	<input checked="" type="checkbox"/>
OIL	<input checked="" type="checkbox"/>
NATURAL GAS	<input checked="" type="checkbox"/>
OPERATOR	
PRODUCTION OFFICE	

Operator  
Yates Petroleum Corporation /Address  
207 South 4th St., Artesia, NM 88210

Reason(s) for filing (Check proper box)

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"/>

Other (Please explain)

If change of ownership give name  
and address of previous owner

## DESCRIPTION OF WELL AND LEASE

Lease Name Federal 'HJ'	Well No. 8	Pool Name including Formation <i>Recs Flop</i> Und. Abo	Kind of Lease State, Federal or Fee Federal	Lease No. NM2357
Location Unit Letter <u>A</u> ; <u>990</u> Feet From The <u>North</u> Line and <u>990</u> Feet From The <u>East</u> Line of Section <u>19</u> Township <u>6S</u> Range <u>26E</u> , NMPM, <u>Chaves</u> 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) Box 159, 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) Box 2521, Houston, TX 77001					
If well produces oil or liquids, give location of tanks.	Unit A	Sec. 19	Twp. 6S	Rge. 26E	Is gas actually connected? Yes	When Approx 6-8 wks 10-20-82

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'v.	Diff. Res.
		X	X					
Date Spudded 3-17-82	Date Compl. Ready to Prod. 4-19-82		Total Depth 4350'			P.B.T.D. 4311'		
Elevations (DF, RKB, RT, GR, etc.) 3702' GR	Name of Producing Formation Abo		Top Oil/Gas Pay 3861'			Tubing Depth 3825'		
Perforations 3861-3975'						Depth Casing Shoe 4350'		

## TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
24"	20"	40'	
14-3/4"	10-3/4"	950'	700
7-7/8"	4-1/2"	4350'	400
	2-3/8"	3825'	

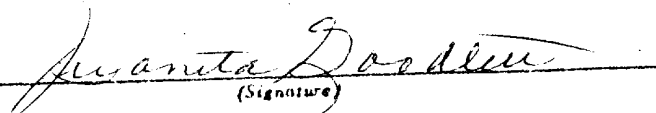
TEST DATA AND REQUEST FOR ALLOWABLE  
OIL WELL. (Test must be after recovery of total volume of load oil and must be equal to or exceed top  
able for this depth or be for full 24 hours)

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 208	Length of Test 6 hrs	Bbls. Condensate/MMCF -	Gravity of Condensate -
Testing Method (pilot, back pr.) Back Pressure	Tubing Pressure (Shut-in) 120	Casing Pressure (Shut-in) Packer	Choke Size 1/2"

## CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation  
Division have been complied with and that the information given  
above is true and complete to the best of my knowledge and belief.  
(Signature)

Engineering Secretary

(Title)

4-21-82

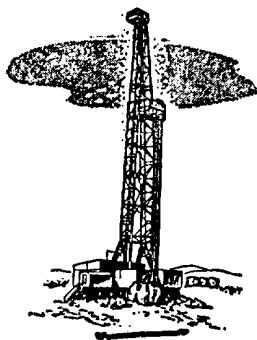
(Date)

## OIL CONSERVATION DIVISION

APPROVED NOV 2 1982, 19BY W. H. WalkerTITLE OIL AND GAS INSPECTOR

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 device  
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 recompleted wells.Fill out only Sections I, II, III, and VI for changes of own  
well name or number, or transporter, or other such change of condition.Separate Forms C-104 must be filed for each pool in multi-  
completed wells.



Telephone 505-748-2205

**L & M DRILLING, INC. - Oil Well Drilling Contractors**

P. O. BOX 672

ARTESIA, NEW MEXICO 88210

RECEIVED

APR 21 1982

O. C. D.  
ARTESIA, OFFICE

March 31, 1982

Yates Petroleum Corporation  
207 South Fourth Street  
Artesia, NM 88210


RE: Federal HJ #8  
990' FNL & 990' FEL  
Sec. 19, T6S, R26E  
Chaves County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
587'	1/4°
950'	1/4°
1023'	1/4°
1114'	1/4°
1490'	1/4°
2062'	1/4°
2531'	1/2°
2998'	1/2°
3351'	1/2°
3498'	1/2°
3000'	1/2°
4350'	3/4°
	1°

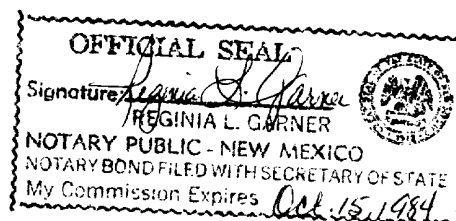
Very truly yours,

  
B. N. Muncy Jr.  
President

STATE OF NEW MEXICO  
COUNTY OF EDDY

§  
§

The foregoing was acknowledged before me this 31st day of March, 1982.



NEW MEXICO OIL CONSERVATION DIVISION

P. O. DRAWER "DD"

ARTESIA, NEW MEXICO 88210

RECEIVED

NOV 1 1982

O. C. D.  
ARTESIA, OFFICE

NOTICE OF GAS CONNECTION

DATE October 28, 1982

This is to notify the Oil Conservation Division that connection for the  
purchase of gas from the Yates Petroleum Corp. ✓

Operator

Federal "HJ"

Lease

19-6S-26E, Chaves County

S.T.R.

Well #8-Unit Letter "A"

Well Unit

*Pecos Slope*

Undesignated (Abo)

Pool

Transwestern

Name of purchaser

was made on

October 27, 1982

Transwestern Pipeline Company  
Company

*H. N. Aicklen*

H. N. Aicklen

Representative

Supervisor Gas Purchase Contract Administration  
Title

cc: Operator  
Oil Conservation Division - Santa Fe