

## OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.B.	
LAND OFFICE	
TRANSPORTER	OIL <input checked="" type="checkbox"/> GAS <input type="checkbox"/>
OPERATION	
PROMOTION 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	Well No.	Pool Name, Including Formation	Kind of Lease	Lease No.
Lincoln "PC" Federal	1	Penasco Draw "SA" Yeso Assoc.	NM-27912 State, Federal or Fee Federal	

Location

Unit Letter E : 2310 Feet From The North Line and 990 Feet From The WestLine of Section 33 Township 18S Range 25E , NMPM, Eddy County

## DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" 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 Co.	Box 159, Artesia, NM 88210
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)
Yates Petroleum Corporation	207 South 4th St., Artesia, NM 88210
If well produces oil or liquids, give location of tanks.	Unit <u>E</u> Sec. <u>33</u> Twp. <u>18S</u> Rge. <u>25E</u>
	Is gas actually connected? <u>Yes</u> When <u>Approx 3 wks</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 <input checked="" type="checkbox"/> Gas well <input type="checkbox"/> New Well <input checked="" type="checkbox"/> Workover <input type="checkbox"/> Deepen <input type="checkbox"/> Plug Back <input type="checkbox"/> Same Rest. <input type="checkbox"/> Diff. Rest. <input type="checkbox"/>
Date Spudded 5-29-81	Date Compl. Ready to Prod. 7-1-81
Total Depth 3000'	P.B.T.D. 2979'
Elevations (D.F., RAB, RT, CR, etc.) 3671' GR	Name of Producing Formation Yeso
Top Oil/Gas Pay 2367'	Tubing Depth 2365'
Perforations 2367-2811'	Depth Casing Shoe 3000'

## TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
15"	10-3/4"	320'	400
9-1/2"	7"	1023'	550
6-1/4"	4-1/2"	3000'	350
	2-3/8"	2365'	

## 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 7-1-81	Date of Test 7-6-81	Producing Method (Flow, pump, gas lift, etc.) Pumping
Length of Test 24 Hrs.	Tubing Pressure 30#	Casing Pressure 30#
Actual Prod. During Test 18	Oil-Bbls. 12	Water-Bbls. 6
		Choke Size 2
		Gas-MCF 21

## GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

## 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.

Engineering Secretary

7-7-81

(Date)

## OIL CONSERVATION DIVISION

APPROVED

JUL 9 1981

BY

TITLE

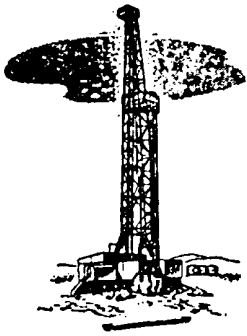
This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviate 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.

Separate Forms C-104 must be filed for each pool in multiple



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

P. O. BOX 672

ARTESIA, NEW MEXICO 88210

June 16, 1981

Yates Petroleum Corporation  
207 South Fourth  
Artesia, New Mexico 88210

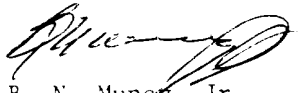
Re: Lincoln "PC" Federal #1  
2310' FNL, 990' FWL,  
Section 3, T-18-S, R-25-E  
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey of the above captioned well:

Depth	Deviation
365'	1/4°
790'	1/2°
1029'	2 1/4°
1540'	2 °
2353'	2 1/4°
3000'	2 °

Very truly yours,

  
B. N. Muncy, Jr.  
President,

STATE OF NEW MEXICO      §  
COUNTY OF EDDY            §

The foregoing was acknowledged before me this 16th day of June, 1981.

