

OIL CONSERVATION DIVISION

P. O. BOX 20111

SANTA FE, NEW MEXICO 87501

RECEIVED

JUL 26 1982

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

O. C. D.

ARTESIA, OFFICE

Yates Petroleum Corporation

Address  
207 South 4th St., Artesia, NM 88210

Reason(s) for filing (Check proper box)

New Well ☒ Change In Transporter of:  
Recompletion ☐ Oil ☐ Dry Gas ☐  
Change In Ownership ☐ Casinghead Gas ☐ Condensate ☐

Other (Please explain)

If change of ownership give name  
and address of previous owner

DESCRIPTION OF WELL AND LEASE

Lease Name Eureka UK State	Well No. 1	Pool Name, including Formation Wildcat Abo	Kind of Lease State, Federal or Fee State	Lease No. LG-338
Location Unit Letter <u>D</u> : <u>660</u> Feet From The <u>North</u> Line and <u>660</u> Feet From The <u>West</u> Line of Section <u>20</u> Township <u>10S</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)
<u>Navajo Crude Oil Purchasing Co.</u>	<u>Box 159, Artesia, NM 88210</u>
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)
<u>Transwestern Pipeline Co.</u>	<u>Box 2521, Houston, TX 77001</u>
If well produces oil or liquids, give location of tanks.	Unit <u>D</u> Sec. <u>20</u> Twp. <u>10s</u> Rge. <u>26e</u> Is gas actually connected? <u>Yes</u> When <u>approx 8-10 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	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
		<u>X</u>	<u>X</u>					
Date Spudded <u>6-3-82</u>	Date Compl. Ready to Prod. <u>7-21-82</u>	Total Depth <u>4800'</u>	P.B.T.D. <u>4741'</u>					
Elevations (DF, RKB, RT, GR, etc.) <u>3776.5' Gr</u>	Name of Producing Formation <u>Abo</u>	Top Oil/Gas Pay <u>4393'</u>	Tubing Depth <u>4340'</u>					
Perforations <u>4393-4630'</u>			Depth Casing Shoe					

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
<u>14-3/4"</u>	<u>10-3/4"</u>	<u>942'</u>	<u>800</u>
<u>7-7/8"</u>	<u>4-1/2"</u>	<u>4800'</u>	<u>700</u>
	<u>2-3/8"</u>	<u>4340'</u>	

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-Bbls.	Water-Bbls.	Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D <u>86</u>	Length of Test <u>12 hrs</u>	Bbls. Condensate/MMCF <u>-</u>	Gravity of Condensate <u>-</u>
Testing Method (pilot, back pr.) <u>Back Pressure</u>	Tubing Pressure (Shut-in) <u>200</u>	Casing Pressure (Shut-in) <u>Packer</u>	Choke Size <u>3/16"</u>

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

7-21-82

(Date)

OIL CONSERVATION DIVISION

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

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 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 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 Form C-104 must be filed for each pool in multiple completed wells.