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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-105
Effective 1-1-65

AUG 12 1983

O. C. D.
ARTESIA, OFFICE

Operator Yates Petroleum Corporation

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

Reason(s) for filing (Check proper box)		Other (Please explain)	
New Well ☐	Change in Transporter of:		
Recompletion ☒	Oil ☐	Dry Gas ☐	
Change in Ownership ☐	Casinghead Gas ☐	Condensate ☐	

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name <u>Spearman KQ Federal</u>	Well No. <u>1</u>	Pool Name, including Formation <u>Penasco Draw Permo Penn</u>	Kind of Lease State, Federal or Free <u>Federal</u>	Lease No. <u>NM 9538</u>
Location				
Unit Letter <u>K</u>	<u>1980</u>	Feet From The <u>South</u>	Line and <u>1980</u>	Feet From The <u>West</u>
Line of Section <u>13</u>	Township <u>18S</u>	Range <u>24E</u>	NMPM, <u>Eddy</u>	County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☒	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 ☐ or Dry Gas ☒	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>K</u>	Sec. <u>13</u>	Twp. <u>18S</u>	Rge. <u>24E</u>	Is gas actually connected? <u>Yes</u>	When <u>8-8-83</u>

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 Reater	Diff. Reater
		☒						☒
Date Spudded <u>RECOMPLETION</u> <u>3-5-82</u>	Date Compl. Ready to Prod. <u>3-8-82</u>	Total Depth <u>8800'</u>	P.B.T.D. <u>6642'</u>					
Elevations (DF, RKB, RT, GR, etc.) <u>3679' GR</u>	Name of Producing Formation <u>Cisco</u>	Top Oil/Gas Pay <u>6430'</u>	Tubing Depth <u>6397'</u>					
Perforations <u>6430-6577'</u>			Depth Casing Shoe <u>8402'</u>					

TUBING, CASING, AND CEMENTING RECORD			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
<u>17-1/2"</u>	<u>13-3/8"</u>	<u>320'</u>	<u>325</u>
<u>12-1/4"</u>	<u>8-5/8"</u>	<u>1014'</u>	<u>600</u>
<u>7-7/8"</u>	<u>4-1/2"</u>	<u>8402'</u>	<u>1425</u>
	<u>2-3/8"</u>	<u>6397'</u>	

V. TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of load oil and must be equal to or exceed top oil table 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	Check Size
Actual Prod. During Test	Oil-BLH.	Water-BLH.	Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D <u>153</u>	Length of Test <u>8 hrs</u>	BLH, Condensate/MACF <u>-</u>	Gravity of Condensate <u>-</u>
Testing Method (pilot, back pr.) <u>Back Pressure</u>	Tubing Pressure (static-test) <u>60 psi</u>	Casing Pressure (static-test) <u>Pkr</u>	Check Size <u>1/2"</u>

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.

Juana Goodlett
(Signature)
Production Supervisor
(Title)
8-11-83
(Date)

OIL CONSERVATION COMMISSION	
APPROVED	19
BY	<u>[Signature]</u>
TITLE	<u>[Signature]</u>
This form is to be filed in compliance with RULE 1104.	
If this is a request for allow/for a newly drilled well, then this form must be accompanied by a completion of the well from the well in accordance with rule 1101.	
All sections of this form must be filled out completely for all new and recompleted wells.	
Fill out only Sections I, II, III, and VI for changes in well name or number, or transporter or other such change of well.	