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NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form O-104
Superseding OIL-104 and O-104
Effective 1-1-65

RECEIVED

NOV 04 1981

O. C. D.

ARTESIA, OFFICE

Operator Harlan Oil Company /

Address P.O. Box 668, Artesia, N.M. 88210

Reason(s) for filing (check proper box)

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

Other (Please explain)

CASINGHEAD GAS MUST NOT BE
FLAMED AFTER 1-1-82

UNLESS AN EXCEPTION TO Rule 306
IS OBTAINED

If change of ownership give name
and address of previous owner

EX # 2-584

II. DESCRIPTION OF WELL AND LEASE

Lease Name <u>Angell State</u>	Well No. <u>5</u>	Full Name, including Formation <u>Millman SR East</u>	Kind of Lease State, Federal or Free State <u>State</u>	Lease No. <u>E-7815</u>
Location Unit Letter <u>J</u> ; <u>1707</u> Feet from The <u>South</u> Line and <u>2270</u> Feet from The <u>East</u> Line of Section <u>21</u> Township <u>19S</u> Range <u>28E</u> , <u>19NPM</u> , <u>Eddy</u>				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐ <u>The Permian Corporation</u>	Address (Give address to which approved copy of this form is to be sent) <u>P.O. Box 1183, Houston, Texas 77001</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)
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. <u>I 21 19S 28E</u>
Is gas actually connected?	When

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 ☐ Cement Retest ☐ Perforate ☐		
Date Spudded <u>7/13/81</u>	Date Compl. ready to Prod. <u>10/29/81</u>	Net Depth <u>1250'</u>	P.B.T.D. <u>1225'</u>
Ident. (OF, RAB, RI, GR, etc.) <u>3465' GR</u>	Name of Producing Formation <u>Seven Rivers</u>	Top of Gas Pay <u>1060'</u>	Testing Depth <u>1209'</u>
Perforations <u>1060-64', 1069-71', 1077-83', 1087-90', 1095-1105', 1179-89'</u>			Depth Casing Shoe <u>1249'</u>
TUBING, CASING, AND CEMENTING RECORD			
HOLESIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
<u>12"</u>	<u>8 5/8" 24#</u>	<u>359'</u>	<u>200</u>
<u>7 7/8"</u>	<u>4 1/2" 10.50#</u>	<u>1249'</u>	<u>250</u>
	<u>2 3/8"</u>	<u>1209'</u>	

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

Date that Test was Done (to Parks)	Date of Test	Producing Method (1" or pump, gas lift, etc.)
<u>10/30/81</u>	<u>11/1/81</u>	<u>Pump</u>
Length of Test	Testing Pressure	Casing Pressure
<u>24 hrs.</u>		
Actual Prod. During Test	Oil-Rate	Water-Rate
	<u>10</u>	<u>1</u>
		GSA-MCF
		<u>TSTM</u>

GAS TEST

Actual Prod. Test-MCF/D	Length of Test	Water Condensate/MCF	Gravity of Condensate
Testing Press. (psi or, lvs. psi)	Testing Pressure (shots-in)	Casing Pressure (shots-in)	Crack Size

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.

Carolee W. W.
(Signature)

Production Clerk

(Title)

11/3/81

(Date)

OIL CONSERVATION COMMISSION

APPROVED NOV 03 1981

BY W. A. Gussitt

TITLE COMPLIANCE REPORT

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 60 days testing on the well in accordance with RULE 111.

All sections of this form must be filled out completely for all wells on record and tested for 60 days.

Fill out only Sections I, II, III, and VI for change of owner, well name or number, or transporter, or under each change of operator.

Posted ID-2
& Comp. Book
PER
11-13-81