

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

Form C-104  
Supersedes Old C-104 and  
Effective 1-1-65

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U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRODUCTION OFFICE	

I. OPERATOR  
Operator CONTINENTAL OIL COMPANY  
Address Box 460 Hobbs New Mexico 88240  
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) 7/6/74  
If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name R455211 30 Federal Well No. 4 Pool Name, Including Formation MASON DELAWARE NORTH Kind of Lease State, Federal or Fee Lease No. LC-068281B  
Location C 330 Feet From The NORTH Line and 1650 Feet From The WEST Line of Section 30 Township 26S Range 32E, NMPM, LEA County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐  
PERMIAN CORPORATION Address (Give address to which approved copy of this form is to be sent) Box 3119, MIDLAND TEXAS 79701  
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐  
PHILLIPS PETROLEUM Address (Give address to which approved copy of this form is to be sent) Box 791 MIDLAND TEXAS 79701  
If well produces oil or liquids, give location of tanks. Unit D Sec. 30 Twp. 26 Rge. 32 Is gas actually connected? NO When

IV. COMPLETION DATA

Designate Type of Completion - (X) Oil Well ☒ Gas Well ☐ New Well ☐ Workover ☐ Deepen ☐ Plug Back ☐ Same Restv. ☐ Diff. Restv. ☐  
Date Spudded 4-12-74 Date Compl. Ready to Prod. 5-6-74 Total Depth 4365 P.B.T.D. 4190  
Elevations (DF, RKB, RT, GR, etc.) 3160 GR Name of Producing Formation MASON DELAWARE Top Oil/Gas Pay 4248 Tubing Depth 4241  
Perforations NONE Depth Casing Shoe 4232  
TUBING, CASING, AND CEMENTING RECORD  
HOLE SIZE 12 1/4 CASING & TUBING SIZE 8 3/8 DEPTH SET 418 SACKS CEMENT 210  
7 5 1/2 4225 200  
2 7/8 4241

V. 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 5-6-74 Date of Test 5-12-74 Producing Method (Flow, pump, gas lift, etc.) Pump  
Length of Test 24 HRS Tubing Pressure --- Casing Pressure --- Choke Size ---  
Actual Prod. During Test Oil-Bbls. 81 Water-Bbls. 194 Gas-MCF 162

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 ---

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.

A. Dillman (Signature)  
Senior Staff Assistant (Title)  
5-14-74 (Date)

OIL CONSERVATION COMMISSION

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.

Mason 45654 file

5-13-74

New Mexico Oil Conservation Commission  
P. O. Box 1980  
Hobbs, New Mexico 88240

Gentlemen:

In compliance with New Mexico Oil Conservation Commission Rule III, we are submitting below a list of deviation surveys taken on Continental Oil Company's Russell 30 Federal No. 4, located in Unit C Section 30, Lea County, New Mexico.

<u>DEPTH</u>	<u>DEGREE</u>	<u>DEPTH</u>	<u>DEGREE</u>	<u>DEPTH</u>	<u>DEGREE</u>
<u>418</u>	<u>1/4</u>	<u>2807</u>	<u>2</u>	<u>      </u>	<u>      </u>
<u>657</u>	<u>1/4</u>	<u>2906</u>	<u>2 1/4</u>	<u>      </u>	<u>      </u>
<u>878</u>	<u>1/2</u>	<u>3150</u>	<u>2</u>	<u>      </u>	<u>      </u>
<u>1127</u>	<u>3/4</u>	<u>3391</u>	<u>1 1/2</u>	<u>      </u>	<u>      </u>
<u>1232</u>	<u>1</u>	<u>3443</u>	<u>1 1/2</u>	<u>      </u>	<u>      </u>
<u>1441</u>	<u>1</u>	<u>3960</u>	<u>1 1/4</u>	<u>      </u>	<u>      </u>
<u>1680</u>	<u>1 1/2</u>	<u>4223</u>	<u>1</u>	<u>      </u>	<u>      </u>
<u>1855</u>	<u>2</u>	<u>      </u>	<u>      </u>	<u>      </u>	<u>      </u>
<u>2292</u>	<u>1 1/4</u>	<u>      </u>	<u>      </u>	<u>      </u>	<u>      </u>
<u>2379</u>	<u>2</u>	<u>      </u>	<u>      </u>	<u>      </u>	<u>      </u>
<u>2602</u>	<u>2</u>	<u>      </u>	<u>      </u>	<u>      </u>	<u>      </u>

Yours very truly,

*P. W. Gleason*

Subscribe and sworn to before me, a Notary Public, in and for Lea County, New Mexico, this 14th day of May, 1974.

7-11-74

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