

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-110
Effective 1-1-65

SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
OPERATOR		
PRORATION OFFICE		

ILLEGIBLE

Operator
TERRA RESOURCES, INC.

Address
1638 BANK OF THE SOUTHWEST BUILDING, HOUSTON, TEXAS 77002

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)

Revised - 2/1/72
Just in B.B.

If change of ownership give name
and address of previous owner

THIS WELL HAS BEEN PLACED IN THE POOL
DESIGNATED BELOW. IF YOU DO NOT CONCUR
NOTIFY THIS OFFICE.

allowable

offic. 5/28/72

II. DESCRIPTION OF WELL AND LEASE

Lease Name Carlson B-13	Well No. 5	Pool Name, Including Formation Justice (Tubb-Drinkard)	Kind of Lease State, Federal or Fee Federal	Lease No. 05 1998
Location Unit Letter <u>G</u> ; <u>2310</u> Feet From The <u>North</u> Line and <u>1980</u> Feet From The <u>East</u> Line of Section <u>13</u> Township <u>255</u> Range <u>37 E</u> , NMPM, Lea County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/> Texas-New Mexico Pipeline Co.	Address (Give address to which approved copy of this form is to be sent) P. O. Box 1510 Midland, Texas					
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/> El Paso Natural Gas Co.	Address (Give address to which approved copy of this form is to be sent) P. O. Box 1384 Jal, New Mexico					
If well produces oil or liquids, give location of tanks.	Unit G	Sec. 13	Twp. 255	Rge. 37 E	Is gas actually connected? Yes	When 1965

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) Dual	Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/>	New Well <input type="checkbox"/> Workover <input checked="" type="checkbox"/> Deepen <input type="checkbox"/> Plug Back <input type="checkbox"/> Same Res'v. <input type="checkbox"/> Diff. Res'v. <input checked="" type="checkbox"/>	
Date Spudded Dual Old Well	Date Compl. Ready to Prod. April 28, 1972	Total Depth 8774	P.B.T.D. 5985
Elevations (DF, RKB, RT, GR, etc.) RKB 3099	Name of Producing Formation Tubb - Drinkard	Top Oil/Gas Pay 5462	Tubing Depth 5747
Perforations 5772' - 5978' - 37 Holes			Depth Casing Shoe 8774
TUBING, CASING, AND CEMENTING RECORD			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/4	13 3/8 364	435	450
12 1/4	9 5/8 364	3441	1395
8 5/8	5 1/2 174	8774	1275

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 April 17, 1972	Date of Test 5-5-72	Producing Method (Flow, pump, gas lift, etc.) Flow	
Length of Test 24 hrs.	Tubing Pressure 50	Casing Pressure Sealed	Choke Size 32/64
Actual Prod. During Test 195	Oil - Bbls. 195	Water - Bbls. 0	Gas - MCF 152.1

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, 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.

W.G. Middleton
(Signature)
District Engineer
(Title)
5-12-72
(Date)

OIL CONSERVATION COMMISSION

APPROVED JUN 2 1972
BY Leslie A. Clement
OIL & GAS INSPECTOR
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 Forms C-104 must be filed for each pool in multiply completed wells.

MP

RECEIVED

MAY 13 1972

OIL CONSERVATION COMM.
HOBBS, N. M.