

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

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
JUL 21 3 55 PM '66

I. Operator: Champlin Petroleum Company Non-Operator: Warren American Oil Company

Address: P. O. Box 1797, Midland, Texas

Reason(s) for filing (Check proper box) Other (Please explain)

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

Recompletion ☐ Casinghead Gas ☐ Condensate ☐

Change in Ownership ☐

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name: Farrell-Federal Well No.: 7 Pool Name, including Formation: Indesignated Kind of Lease: State, Federal or Fee: Federal Lease No.: NM 0103997

Location: Unit Letter: J 1980 Feet From The South Line and 1980 Feet From The East

Line of Section: 30 Township: 7-S Range: 33-E, NMPM, Roosevelt 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): Magnolia Pipe Line Company P. O. Box 900, Dallas, Texas

Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐ Address (Give address to which approved copy of this form is to be sent): Capitan, Inc. P. O. Box 19598, Dallas, Texas

If well produces oil or liquids, give location of tanks. Unit: G Sec.: 30 Twp.: 7-S Rge.: 33-E Is gas actually connected? Yes When: 6-27-66

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 Res'v. ☐ Diff. Res'v. ☐

Date Spudded: 6-23-66 Date Compl. Ready to Prod.: 7-9-66 Total Depth: 4445' P.B.T.D.: 4434'

Elevations (DF, RKB, RT, GR, etc.): 4403' GR Name of Producing Formation: San Andres Top Oil/Gas Pay: 4016 Tubing Depth: 4422'

Perforations: 2 - 3/8" Jets per interval - 4176, 4259, 4283, 4291, 4322, 4368 & 4381; 1 - 3/8" Jet - 4182, 4204, 4233, 4246, 4271 & 4330'. Depth Casing Shoe: 4443'

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
12-1/4"	8-5/8", 20#	375'	250 sacks - Circulated
7-7/8"	4-1/2", 9.5#	4445'	325 sacks

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 allowable for this depth or be for full 24 hours)

OIL WELL

Date First New Oil Run To Tanks: 7-21-66 Date of Test: 7-21-66 Producing Method (Flow, pump, gas lift, etc.): Pumping

Length of Test: 24 hrs. Tubing Pressure: 21 Casing Pressure: 60 Choke Size: --

Actual Prod. During Test: 125 bbls. Oil - Bbls.: 50 Water - Bbls.: 75 Gas - MCF: 33.6

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.

Form C-102 designating allocated acreage of 40 acres previously filed with permit to drill.

Engineer

7-26-66

OIL CONSERVATION COMMISSION

APPROVED _____, 1966

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 completed 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 multiple

L.C.C.

DEVIATIONS TESTS TAKEN ON FARRELL-FEDERAL NO. 7
1980' FSL & 1980' FEL, Section 30, T-7-S, R-33-E,
Roosevelt County, New Mexico, State Unit-J.

<u>DEPTH</u>	<u>DEVIATION</u>
377'	1/4
870'	1/4
1355'	1/2
1850'	1
2123'	3/4
2620'	1-1/4
3010'	1-3/4
3360'	1
3614'	1-1/4
3850'	3/4
4020'	1-1/4
4193'	1/4
4300'	1/4
4445'	1/4

STATE OF TEXAS

COUNTY OF MIDLAND

BEFORE ME, the undersigned authority, on this day personally appeared
B. F. Cline, known to me to be the person whose name is
subscribed to the foregoing and acknowledged to me that he executed
the same for the purpose expressed.

Given under my hand and seal of office this the 26th day of July
A.D. 1966.

Joyce Wood
Notary Public in and for Midland
County, Texas