

NO. OF COPIES RECEIVED	
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

I. Operator
SOHIO PETROLEUM COMPANY
Address
P. O. Box 3167, Midland, Texas 79701
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) **GAS MUST NOT BE
FLARED AFTER 10/24/73
UNLESS AN EXCEPTION TO RULE
IS OBTAINED.**

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lessee Name Alves	Well No. 3	Pool Name, including Formation Penrose-Skelly (Grayburg)	Kind of Lease State, Federal or Fee Fee	Lease No. --
Location Unit Letter A 660 Feet From The North Line and 660 Feet From The East Line of Section 18 Township 21S Range 37E , NMPM, Lea County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> The Permian Corporation	Address (Give address to which approved copy of this form is to be sent) Houston, Texas					
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/> Warren Petroleum Company	Address (Give address to which approved copy of this form is to be sent) Midland, Texas					
If well produces oil or liquids, give location of tanks.	Unit A	Sec. 18	Twp. 21S	Rge. 37E	Is gas actually connected? No	When Within 10 days

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 <input checked="" type="checkbox"/>	Gas Well	New Well	Workover	Deepen	Plug Back <input checked="" type="checkbox"/>	Same Res'v.	Diff. Res'v. <input checked="" type="checkbox"/>
Date Spudded 8-20-73	Date Compl. Ready to Prod. 8-24-73		Total Depth 4250'		P.B.T.D. 3900'			
Elevations (DF, RKB, RT, GR, etc.) 3478' G.R.	Name of Producing Formation Grayburg		Top Oil/Gas Pay 3816'		Tubing Depth 3780'			
Perforations 3816'-3856'					Depth Casing Shoe			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
	8-5/8"		1275'		380			
	5-1/2"		4243'		350			

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 8-24-73	Date of Test 8-29-73	Producing Method (Flow, pump, gas lift, etc.) Flow	
Length of Test 24 Hrs.	Tubing Pressure 80#	Casing Pressure 0	Choke Size 32/64
Actual Prod. During Test	Oil-Bbls. 16	Water-Bbls. 42	Gas-MCF 77.4

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.

SOHIO PETROLEUM COMPANY

By Burton W. Whiteley
(Signature)
District Superintendent, Midland District

August 31, 1973

(Title)

(Date)

OIL CONSERVATION COMMISSION

APPROVED SEP 4 1973, 19

BY [Signature]

TITLE [Signature]

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.

