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NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND/OR DEVIATION O.C.C.
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS
JUL 27 11 38 AM '67

Form C-104
Supersedes Old C-104 and C-110
Effective 1-1-65

I. Operator
Shell Oil Company (Western Division)
Address
Post Office Box 1509, 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)

If change of ownership give name
and address of previous owner

~~UNDESIGNATED~~

II. DESCRIPTION OF WELL AND LEASE

Lease Name **Brown Federal** Well No. **1** Pool Name, Including Formation **Cato (San Andres)** Kind of Lease **Federal** Lease No. **NM-0276225**
Location
Unit Letter **P** ; **660** Feet From The **South** Line and **660** Feet From The **East**
Line of Section **22** Township **8-S** Range **30-E** , NMPM, **Chaves** County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☐
Scurlock Oil Company Address (Give address to which approved copy of this form is to be sent)
414 Mid America Bldg., Midland, Texas 79701
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. Is gas actually connected? When
No

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)	<input checked="" type="checkbox"/> Oil Well	<input type="checkbox"/> Gas Well	<input checked="" type="checkbox"/> New Well	<input type="checkbox"/> Workover	<input type="checkbox"/> Deepen	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Same Res'v.	<input type="checkbox"/> Diff. Res'v.
Date Spudded 6-7-67	Date Compl. Ready to Prod. 7-16-67		Total Depth 3700'		P.B.T.D. 3634'			
Elevations (DF, RKB, RT, GR, etc.) 4169' DF	Name of Producing Formation San Andres		Top Oil/Gas Pay 3494'		Tubing Depth 3598'			
Perforations 3494', 3500', 3504', 3515', 3519', 3522', 3526', 3528', 3530', 3534'					Depth Casing Shoe 3700'			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE 11"	CASING & TUBING SIZE 8 5/8"		DEPTH SET 463'		SACKS CEMENT 450			
7 7/8"	5 1/2"		3700'		450			
	2"		3598'					

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 7-16-67	Date of Test 7-22-67	Producing Method (Flow, pump, gas lift, etc.) Pump	
Length of Test 24 Hours	Tubing Pressure --	Casing Pressure --	Choke Size --
Actual Prod. During Test 75	Oil - Bbls. 15	Water - Bbls. 60	Gas - MCF TSTM

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.

Original Signed By
N. W. Harrison

K.W. Lagrone

(Signature)

Division Production Superintendent

(Title)

July 26, 1967

(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.

Separate Forms C-104 must be filed for each pool in multiply completed wells.