

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	<input checked="" type="checkbox"/>
FILE	<input checked="" type="checkbox"/>
U.S.G.S.	<input type="checkbox"/>
LAND OFFICE	<input type="checkbox"/>
TRANSPORTER	<input checked="" type="checkbox"/>
OIL	<input checked="" type="checkbox"/>
GAS	<input checked="" type="checkbox"/>
OPERATOR	<input checked="" type="checkbox"/>
PRORATION OFFICE	<input type="checkbox"/>

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

Form C-104  
Supersedes Old C-704 and C-11  
RECEIVED BY  
MAR - 6 1985  
O. C. D.  
ARTESIA, OFFICE

I. Operator  
The Superior Oil Company  
Address  
Nine Greenway Plaza, Suite 2700 - Houston, TX 77046  
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)  
Form C-104 dated 2-1-85  
Filed in error. Please cancel.

If change of ownership give name and address of previous owner  
No change in ownership. *Mobil Prod. Texas & N.M. Inc.*

II. DESCRIPTION OF WELL AND LEASE

Lease Name Burton Flat	Well No. 2	Pool Name, Including Formation E. Avalon-Bone Spring	Kind of Lease State, Federal or Fee Fee	Lease No.
Location Unit Letter <u>0</u> : <u>3300</u> Feet From The <u>South</u> Line and <u>1980</u> Feet From The <u>East</u> Line of Section <u>1</u> Township <u>21S</u> Range <u>27E</u> , NMPM, <u>Eddy</u> 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"/> Permian Corporation, The	Address (Give address to which approved copy of this form is to be sent) P. O. Box 1183 - Houston, TX 77001	
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/> Phillips Petroleum	Address (Give address to which approved copy of this form is to be sent) 583 Frank Phillips Bldg.-Bartlesville, OK 77004	
If well produces oil or liquids, give location of tanks. Unit <u>0</u> Sec. <u>1</u> Twp. <u>21S</u> Rge. <u>27E</u>	Is gas actually connected? No	When 77004

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 <input type="checkbox"/>	New Well <input checked="" type="checkbox"/>	Workover <input type="checkbox"/>	Deepen <input type="checkbox"/>	Plug Back <input type="checkbox"/>	Same Res'v. <input type="checkbox"/>	Diff. Res'v. <input type="checkbox"/>
Date Spudded 11-29-84	Date Compl. Ready to Prod. 1-23-85		Total Depth 5745'		P.B.T.D. 5700'			
Elevations (DF, RKB, RT, GR, etc.) 3178' GR	Name of Producing Formation Bone Spring		Top Oil/Gas Pay 5459'		Tubing Depth 5578'			
Perforations					Depth Casing Shoe			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
17-1/2"	13-3/8"		630'		675 Class C & Lite			
11"	8-5/8"		2539"		1700 Class C			
7-7/8"	5-1/2"		5708'		525 Class C Lite & 500 Class C Neat			

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 1-19-85	Date of Test 1-26-85	Producing Method (Flow, pump, gas lift, etc.) Flowing	
Length of Test 24 hrs.	Tubing Pressure 320	Casing Pressure 0	Choke Size 21/64"
Actual Prod. During Test	Oil-Bbls. 202	Water-Bbls. 2	Gas-MCF 380

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.

*Mobil Prod. Texas & N.M. Inc.*  
Mobil Producing Texas & New Mexico Inc.  
As Agent for The Superior Oil Company  
2-27-85  
(Date)

OIL CONSERVATION COMMISSION

APPROVED **MAR 8 1985**  
BY Original Signed By  
Leslie A. Clements  
TITLE Supervisor District II

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 multiple.

RECEIVED

MAR - 4 1964

O.S.B.  
HOBBS OFFICE