

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 1-1-85

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

Santa Fe Energy Company

Address

One Security Park, 7200 I-40 West, Bldg "C", Amarillo, TX 79106

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)

Original well was a dry hole & P & A.  
Original TD 10,098'

If change of ownership give name  
and address of previous owner

H. L. Brown, Jr.

P.O. Box 2237

Midland, Texas 79702

II. DESCRIPTION OF WELL AND LEASE

Lease Name	Lease No.	Well No.	Pool Name, Including Formation	Kind of Lease
State UTP		1	Feather Morrow	State, Federal or Fee State
Location				
Unit Letter	J	1980	Feet From The south	Line and 1980 Feet From The east
Line of Section	21	Township	15 south	Range 32 east, 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"/>	Address (Give address to which approved copy of this form is to be sent)				
The Permian Corporation	P.O. Box 1183, Houston, TX 77001				
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)				
Warren Petroleum Co.	P.O. Box 1589, Tulsa, Oklahoma 74102				
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Rge.	Is gas actually connected? When
	J	21	15	32	Yes December 31, 1982

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	Same Res't.	Diff. Res't.
	X				X			
Date Spudded	Date Compl. Ready to Prod.		Total Depth			P.B.T.D.		
6-15-81	9-16-81		13,790'			12,491'		
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Pay			Tubing Depth		
4310.1 GR	Morrow		12,364			12,385		
Perforations						Depth Casing Shoe		
12,364-12,383 12 shots						12,605		
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET			SACKS CEMENT		
17 1/2"	12 3/4"		500			500		
11"	8 5/8"		4112			1850		
7 5/8"	5 1/2"		12,605			1285		

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	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
9-15-81	9-16-81	Flowing	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
24 hours	855 psi	0	11/64"
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF
	128	5	843

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.)	Tubing Pressure	Casing Pressure	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.

Patrick Jay Gawn  
(Signature)

Production Engineer

(Title)

April 12, 1982

(Date)

OIL CONSERVATION COMMISSION

APR 20 1982

APPROVED \_\_\_\_\_, 19 \_\_\_\_\_

BY \_\_\_\_\_  
Orig. Signed by  
Les Clements

TITLE \_\_\_\_\_  
Oil & Gas Insp.

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.

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APR 17 1966

C.C.D.  
HOBBS OFFICE