

DISTRIBUTION		NEW MEXICO OIL CONSERVATION COMMISSION		Form C-104	
SANTA FE		REQUEST FOR ALLOWABLE		Supersedes Old C-104 and C-110	
FILE		AND		Effective 1-1-65	
U.S.G.S.		AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS			
LAND OFFICE					
TRANSPORTER		OIL			
		GAS			
OPERATOR					
PRORATION OFFICE					
Operator Santa Fe Energy Company					
Address P. O. Box 12058, Amarillo, TX 79101					
Reason(s) for filing (Check proper box)				Other (Please explain)	
New Well <input type="checkbox"/>		Change in Transporter of:		Name change of company	
Recompletion <input type="checkbox"/>		Oil <input type="checkbox"/>		Dry Gas <input type="checkbox"/>	
Change in Ownership <input checked="" type="checkbox"/>		Casinghead Gas <input type="checkbox"/>		Condensate <input type="checkbox"/>	
If change of ownership give name and address of previous owner Oil Development Company of Texas, P. O. Box 12058, Amarillo, TX 79101					
DESCRIPTION OF WELL AND LEASE					
Lease Name Carlson B-27		Well No. 2		Pool Name, including Formation Langlie-Mattix	
				Kind of Lease State, Federal or Fee Fed	
				Lease No. C032579(e)	
Location Unit Letter I : 2310 Feet From The South Line and 330 Feet From The East Line of Section 27 Township 25S Range 37E , NMPM, Lea County					
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)			
Shell Oil Company		Box 20329, Houston, Texas 77025			
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)			
El Paso Natural Gas Company		P.O. Box 1492, El Paso, Texas 79978			
If well produces oil or liquids, give location of tanks.		Unit B	Sec. 27	Twp. 25S	Rge. 37E
		Is gas actually connected?		When Yes NA	
If this production is commingled with that from any other lease or pool, give commingling order number:					
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		Date Compl. Ready to Prod.		Total Depth	
Elevations (DF, RKB, RT, GR, etc.)		Name of Producing Formation		Top Oil/Gas Pay	
Perforations				Tubing Depth	
				Depth Casing Shoe	
TUBING, CASING, AND CEMENTING RECORD					
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET		SACKS CEMENT	
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.)	
Length of Test		Tubing Pressure		Casing Pressure	Choke Size
Actual Prod. During Test		Oil-Bbls.		Water-Bbls.	Gas-MCF
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
I. 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 Anthony J. Welker (Signature) Petroleum Engineer (Title) January 19, 1979 (Date)					
OIL CONSERVATION COMMISSION APPROVED <u>MAR 16 1979</u> , 19 BY <u>Joan Runyan</u> TITLE <u>Geologist</u> 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.					