NO. OF COPIES REC	EIVED	i	
DISTRIBUTION			
SANTA FE			
FILE			
U.S.G.S.			
LAND OFFICE			
TRANSPORTER	OIL		
IRANSFORTER	GAS		
OPERATOR			
PROBATION OFFICE			

Form C-104 Supersedes Old C-104 and C-110 NEW MEXICO OIL CONSERVATION COMMISSION REQUEST FOR ALLOWABLE Effective 1-1-65 AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS Operator Shell Oil Company P. O. Box 1509, Midland, Texas 79701 Reason(s) for filing (Check proper box) Other (Please explain) XChange in Transporter of: Commingled with Amco Federal Dry Gas Oil Recompletion Casinahead Gas Condensate Change in Ownership If change of ownership give name and address of previous owner UNDESIGNATED II. DESCRIPTION OF WELL AND LEASE Cato (San Andres) Kind of Lease ell No. State, Federal or Fee Federal NMO 155254 4 Amco T Location 1980 660 west Feet From The north Line and Range 30-E 9-S , NMPM, Chaves Township Line of Section III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS Address (Give address to which approved copy of this form is to be sent) Name of Authorized Transporter of Oil or Condensate O. Box 900, Dallas 21, Texas

ess (Give address to which approved copy of this form is to be sent) Mobil Pipeline Company or Dry Gas Transporter of Casinghead Gas Name of Authorized When Rge. Is gas actually connected? Twp. Unit Sec. If well produces oil or liquids, give location of tanks. E 4 9-S 30-E No If this production is commingled with that from any other lease or pool, give commingling order number: IV. COMPLETION DATA Same Res'v. Diff. Res'v. Plug Back Oil Well Gas Well New Well Workover Designate Type of Completion - (X) X X P.B.T.D. Date Compl. Ready to Prod. Total Depth Date Spudded 3540' 1-28-68 95084 1-17-68 Name of Producing Formation Top Oil/Gas Pay Elevations (DF, RKB, RT, GR, etc.) 3280' 4085' DF San Andres <u>3374'</u> , 3381', 3385', 3390', 3396', 3408', 3418', 3422', 3447' <u>35</u>40' TUBING, CASING, AND CEMENTING RECORD DEPTH SET SACKS CEMENT HOLE SIZE CASING & TUBING SIZE 200 sx 1/4" 268' 8 5/8" 4 1/2" 7/8" 400 ax. 3540' 3280 (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) V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL Producing Method (Flow, pump, gas lift, etc.) Date First New Oil Run To Tanks 1-28-68 1-28-68 Flowed. Choke Size Casing Pressure Length of Test 21/64" Gas-MCF 210 4 hrs. Oil-Bbls. Water - Bbls. Actual Prod. During Test 85 67

GAS WELL			
Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
		Casing Pressure (Shut-in)	Choke Size
Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in)	Cdaing Fressure (Succ-12)	0.020
1	_		

APPROVED

BY

TITLE

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.

Ori	gina	al i	Sign	ned RON	By
K.	W.	L	ΑĞΙ	ROI	VĒ.

K. W. Lagrone

(Signature)

Division Production Superintendent (Title) January 29, 1968

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.

OIL CONSERVATION COMMISSION

All sections of this form must be filled out completely for allow-able 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.