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

March 16, 1970 (Date)

10

	DISTRIBUTION SANTA FE FILE	NEW MEXICO OIL	Form C-104 Supersedes Old C-104 and C-1 Effective 1-1-65				
	U.S.G.S. LAND OFFICE JEANS PORTED OIL	AUTHORIZATION TO TR	AND RANSPORT OIL AND NATUR	AL GAS			
1.	OPERATOR PRORATION OFFICE						
		& GAS COMPANY, INC.					
	Address 626 YAUGIN BUILDING, MIDIAND, TEXAS 79701						
	Reason(s) for filing (Check proper b		Other (Please explain)			
	New We!l Recompletion Change in Ownership	Change in Transporter of: Oil Dry C Casinghead Gas Cond	Gas RE-ENTRY				
	If change of ownership give name and address of previous owner						
II.	DESCRIPTION OF WELL AND	D LEASE Well No. Pool Name, Including	Townsend-1				
	STATE ETA	2 UNDESTGNATED	N-40141	Lease No. E-704 E-704			
		980 Feet From The SOUTH	ine andFeet i	From The EAST			
	Line of Section 8	Cownship 16-S Range	35-B , NMPM,	LEA County			
III.	DESIGNATION OF TRANSPORT	RTER OF OIL AND NATURAL G		approved copy of this form is to be sent)			
	,	- NONE					
	Name of Authorized Transporter of C	COMPANY	2223 DODGE STREET,	approved copy of this form is to be sent) OMAHA, NEBRASKA 68102			
	If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge.	Is gas actually connected?	When APPROXIMATELY 4/1/70			
	If this production is commingled v COMPLETION DATA	with that from any other lease or pool,					
	Designate Type of Complet	ion - (X) Oil Well Gas Well X	New Well Workover Deepe	Plug Back Same Res'v. Diff. Res'v.			
	Date Spudded 6/1/69	Date Compl. Ready to Prod. 9/9/69	Total Depth	P.B.T.D.			
	Elevations (DF, RKB, RT, GR, etc.)		Top Oil/Gas Pay	Tubing Depth			
	4037 DF Perforations 11,770 -	MORROW	11,770*	Depth Casing Shoe			
			D CEMENTING RECORD				
	HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT			
	17 3/4** 11**	8 13 3/8** 8 5/8**	350° 4200°	2200 Cire*d			
	7 7/2**	5 1/2"	13,044'	425			
v	TEST DATA AND REQUEST	FOR ALLOWABLE (Test must be	12,886 - 13,363	702 Coll and must be equal to or exceed top allow-			
٠.	OIL WELL	able for this d	epth or be for full 24 hours)				
	Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, g	as lift, etc.)			
	Length of Test	Tubing Pressure	Casing Pressure	Choke Size			
	Actual Prod. During Test	Oil-Bbis.	Water - Bbls.	Gas-MCF			
•	GAS WELL						
	Actual Prod. Test-MCF/D 5046	Length of Test 2 Hrs.	Bbls. Condensate/MMCF	Gravity of Condensate 53.6			
	Testing Method (pitot, back pr.) Back Pressure	Tubing Pressure (shut-in) 4802	Casing Pressure (Shut-in)	Choke Size Prover 4.026 X 2.000			
VI.	ERTIFICATE OF COMPLIANCE		OIL CONSE				
	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.		APPROVED , 19				
,	above is true and complete to th	Le Dest of my knowledge and belief.	TITUE JUPERVISO	OR DISTINCT			
	This fo			in compliance with RULE 1104.			
1.	(Signature)		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.				
	Pred. Sept. (Title)			coordance with MULE 111. n must be filled out completely for allow-			

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.

• Fig. 6

 $t = \lambda$

to the second

entropy of the second of the s

to grade the second of the sec

t Batan All as in