NO. OF COPICS RECEIVED			
DISTRIBUTION			
SANTA FE			
FILE			
U.\$.G.\$.		İ	
LAND OFFICE			
IRANSPORTER	OIL		
	GAS	I	
OPERATOR			
PRORATION OFFICE			

	DISTRIBUTION	NEW MEXICO OIL C	ONSERVATION COMMI	·N	Form C-104		
	SANTA FE					Supersedes Old C-104 and C-1; Effective 1-1-65	
	FILE	U.S.G.S. AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS					
	U.S.G.S.						
	LAND OFFICE						
	IRANSPORTER GAS					•.	
	OPERATOR	1				•	
	PRORATION OFFICE						
1.	Operator						
	Doyle Hartman						
	Address						
	FOR C & K Patrolaum R	ldg., Midland, Texas 79	701				
	Reason(s) for filing (Check proper box,	rag., marana, rexas 15	Other (Please e:	xplain)	<del> </del>	<del></del>	
Reason(s) for filing (Check proper box)  New Well X Change in Transporter of:							
	Recompletion		Fi i				
Change in Ownership Casinghead Gas Condensate							
	If change of ownership give name and address of previous owner						
11.	DESCRIPTION OF WELL AND	LEASE	ormation K	ind of Lease		Lease No.	
	Lease Name	Well No. PahyTe mattix		tate, Federal or F	•• Fee		
	Adele Sowell	2 (Seven Rivers-	(ueen)		100		
	Location		5.60		Fact		
	Unit Letter I : 1650	Feet From The South Lin	e and660	Feet From The	EdSt		
	Line of Section 19 Tov	vnship 24-5 Range 3	37-E , NMPM,	Lea		County	
111	DESIGNATION OF TRANSPORT	TER OF OIL AND NATURAL GA	S	<del></del>			
	Name of Authorized Transporter of Oil	or Condensate	Address (Give address to	which approved co	opy of this form is to	o be sent)	
	1						
	Name of Authorized Transporter of Cas	singhead Gas or Dry Gas X	Address (Give address to	which approved co	py of this form is t	o be sent)	
	El Paso Natural Gas Co	•	Box 1384; Jal, 1	New Mexico	88252		
		Unit Sec. Twp. P.ge.	Is gas actually connected				
	If well produces oil or liquids,		No	! 2-	9-78		
	give location of tanks.	· · · · · · · · · · · · · · · · · · ·					
	If this production is commingled wit	h that from any other lease or pool,	give commingling order n	umber:			
IV.	COMPLETION DATA	Oil Well Gas Well	New Well Workover	Deepen Plu	g Back   Same Res	'v. Diff. Res'v.	
	Designate Type of Completic		X :	) 1	; I	- 1	
		Date Compl. Ready to Prod.	Total Depth	P.E	3.T.D.		
	Date Spudded	1-31-78	3718		3680		
	1-5-78		Top O!I/Gas Pay	Tul	oing Depth		
	Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation	i		3375		
	3283 G.L. Seven Rivers-Queen		] 3387		Depth Casing Shoe		
	Perforations	- · · · · · · · · · · · · · · · · · · ·	3718				
	3387 - 3497 W/17 (Seve	n Rivers-Queen)					
			CEMENTING RECORD		SACKS CEMENT		
	HOLE SIZE	CASING & TUBING SIZE	DEPTH SET		325	ENI	
	12 1/4	8 5/8, 28#	468		323		
			<u> </u>		000		
	7 7/8	4 1/2, 10.5	3718		900		
			<u>i</u> .	ii		<del></del>	
W	TEST DATA AND REQUEST FO	OR ALLOWABLE (Test must be a	fter recovery of socal volume	of load oil and m	ust be equal to or e	xceed top allow	
٧.	OIL WELL	able for this de	rpth or be for full 24 hours)		. )		
OIL WELL Date First New Oil Run To Tanks Date of Test Producing Method (Flow, pump, gas lift, etc.)							
	İ			105	oke Size		
	Length of Test	Tubing Pressure	Casing Pressure	Cin	3120		
					s - MCF		
	Actual Pred. During Test	Oil-Bbls.	Water - Bble.	l Ca.	s · MCr		
	GAS WELL						
	Actual Prod. Toot-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gro	rvity of Condensate		
	288	24 Hours					
	Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-1	.n) Ch	oke Size		
	Choke Nipple	FTP=140	FCP=160 ·		18/64		
Choke Nipple 111 140					Ν		
VI.	CERTIFICATE OF COMPLIAN	LE		<del>.</del>			
	•	APPROVED		,	19		
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.							
				BY The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of th			
					· .		
			TITLE DOF ALL THE				
This form is to be filed in compliance with RU				lience with RULI	1104.		
	If this is a request for allowable for a newly drilled or well, this form must be accompanied by a tabulation of the				ed or deepene:		
		neura)	well, this form must	No accompanied	by a tabulation of	t the delication	

Part Owner (Title) 2-2-78 (Date) tests taken on the well in accordance with RULE

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 multiple completed wells.