NUMBER OF COPIES RECEIVED	7								
DISTRIBUTION	5		NEW MEXICO OI		RVATI				
SANTA FE	+						REC	WOA HOD	
U.B.G.S.			SAN	TA FE,	NEW ME	XICO		ev. 7–60)	
LAND OFFICE		CERTIEL			NCEA	ND AUTHORIZAT		4001	
TRANSPORTER GAS	<b>`</b>				NUE A	AUTHORIZAT	JUL (	6 1961	
PRORATION OFFICE	<b>`</b>	T (	J TRANSPOR	RT OIL	AND N	IATURAL GAS	40-	0	
OPERATOR		h					<u> </u>	<u> </u>	
		FILE THE O	RIGINAL AND 4 (	COPIES W	ITH THE	APPROPRIATE OFFICE	υ.	L. L.	
Company or Operator					1	Jease	ARTE	Vell No.	
John B. Castl	e & H. B	race Wigze	il (Castle au	ad Wig	5e11) }	I. G. Phillips-State		2	
Unit Letter	Section	Township	Range			T	·		
H	27	17S	Nange	28E		County Eddy			
Pool	Artesia				K	ind of Lease (State, Fed Fee			
			T				5	tate	
If well prod		Unit Letter	G S	ection 27	Township	Range			
give	location of tanks	S		۲ ک	61	175		28E	
Authorized transporter	of oil 🛣 or co			Address	(give addr	ess to which approved copy of	this form is	to be sent)	
							•	,	
Continental Pipe Line Company						Artesia, New Mexico			
						177 68 84 89 148 W 1	MELICO		
				<u> </u>					
		Is Gas Ac	tually Connecte	d? Yes	۸ <u></u> ۸	lo			
Authorized transporter of casing head gas 🗶 or dry gas Date Con- Address (give address to which approved copy of this form is to be sent)									
	nected								
Phillips Petroleum Company Bartlesville, Oklahoma									
- minha 1. 6(1		mbeuk		]	Bari	tlesville, Oklahon	n <b>a</b> .		
If gas is not being sold	. give reasons a	nd also explain its	hresent dispositions	l					
	., <b>B</b> rte reasons a	nd arso exprain its	present disposition:						
						•			
		REASO	N(S) FOR FILING	(please c	heck prog	per box)			
	New Well			Change		hip			
		nsporter (check one		Other (e:	xplain belo	ow)			
		Dry (							
	Casing hea	id gas. 🔲 Cond	ensate					l l	
Remarks									
NCHI AIRS									
Chan	ge in tran	sporter from	n the Parmi	an Cor	DAPAN	ion to Continental	Dine T.		
		-1			harge	an to Contruenter	wrbe rt:	ne (0.	
								ļ	
The undersigned cert	ifies that the R	lules and Regulati	ons of the Oil Co	servation	Commis	sion have been complied w	ith.		
	Executed +	his the 5th	day of	Jul	<b>y</b>	. 19 61		1	
						, •/ <u> </u>			
OIL	CONSERVATI	ON COMMISSION		By	In	1			
A		• • • • • • • • • • • • • • • • • • • •			4m	i a al			
Approved by				N	<u>E I IV</u>	CG4ell			
m.	PA	T		Title		10			
///	Um	strong				Partner			
Title				Company					
.1	111 6 196	$\overline{51}$ $\overline{17}$						-	
J		y y				Castle and Wigz	ell		
								1	
Date				Address					
UIL AND GI	AS INSPECTOR								
							** .31 •		
		I				P.O.Box 868, M	fidland,	Texas	

jan site i Isania. the second states

. I planation and interpretation of the second states of the pro-

l ji i e se

 $\mathbf{x} = \mathbf{x} \mathbf{x} + \mathbf{x}^{T}$  $\mathbf{I}_{i} \in \{1, \dots, k\}$