MY COMMISSION EXPIRES: (NOTARY PUBLIC)

** The person who can be reached by phone regarding any quest wins concerning this information.

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NOTARY PUBLIC STATE OF KANSAS

					Val	man"C"	ACO-1 Well	4
Side T OPERAT		mino Petro	leum	LEASE N	ης/// AME <u>Kiel</u> Well N	man ="C"	_sec_ <u>21</u> `_tw	P_17S_RGE <u>24W_</u> (W)
		NFORMATION	•					
cored	intervals	ant zones o , and all o , cushion	drill-ste	m tests,	including	depth	logs run	logical markers, , or other ive information.
shut-i	n pressur	es, and re	coveries.		Тор	Bottom	Name	Depth
Forma t	ion descr	iption, co	ntents, e		104	30000		
yes		f no Drill f samples	sent Geol			<u> </u>		
Sha	ale ale & San ale & Lim ne & Shal	e			0' 310' 1080' 1900'	310' 1080' 1900' 4369'		4349-69 4 360
l Pa	LOMINO PE	8610	#3_	"C" KE II.	MAN	21-17 C W/2	-24W NW. NE	
W1	CHITA, KS	67218 CO. INC.		crv <u>NE</u>	SS			1
GEC	or			явь АМ	STUTZ SW		++++	
ELV	<u>2384 кв</u>	seo 5/8/84	CARD JSSUED 5	/24/84	D&A/MIS 5/14/84	SS		
Γ	SMP Tope	Dep		15-135-	22,572			
8 5/8 " 309 DST (1) 4240-4363 (FT SC, MISS DOL) / 30-30-60-45, REC 20' FREE OIL, 65' VSOCM, SIP 524-371#, FP 98-109 / 109-109# ANH								
							109-109#	ļ
								1
1 1		4369-	-1985					·
^	10 LOG							
L							•	
1	IMDEPENDENT (YRIGHT 1984 DIL & GAS SERVICE, I HITA, KANSAS	NC.			<u>L</u>	ļ	
Rep	ort of all string	s set — surface,		·	c. CASIŅO	RECORD	(New) or (
Purp	ose of string	Sixe hole drilled	Sixe casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surfa	ice	12-1/4"	8-5/8"	23#	309' 5	0-40 Pozn	ix 200	2% Gel, 3% CC
		 				<u>-</u>		
				1				
		<u> </u>						
		LINER RECO					FORATION REC	
Top, 11.		LINER RECO	Secks c	tment	Shota p		Size & type	ORD Depth interval
Top, ff.			Socks c	ement	Shots p			
Top, ff.		Bottom, ft.	Socks c		Shorts p			
		Eatlam, ft. TUBING RECO	Secks c	set at		ar ft.	Size & type	
		TUBING RECO	Packer ACID, FRACT	urt at			Size & type	Depth interval
		TUBING RECO	Secks c	urt at		ar ft.	Size & type	
		TUBING RECO	Packer ACID, FRACT	urt at		ar ft.	Size & type	Depth interval
		TUBING RECO	Packer ACID, FRACT	urt at	CEMENT SQU	EEZE RECORD	Size & type	Depth interval
		TUBING RECO	Packer ACID, FRACT	urt at	CEMENT SQU	EEZE RECORD	Size & type	Depth interval
Size		TUBING RECO	Packer ACID, FRACT	URE, SMOT,	CEMENT SQU	EEZE RECORD	Size & type	Depth interval
Date of f	first production	TUBING RECO	Pecker ACID, FRACT unt and kind of	URE, SMOT,	CEMENT SQU	EEZE RECORD	Size & type	Depth interval Depth interval treated