SAID LEASE HAS BEEN COMPLETED AS OF THE 14th DAY OF DECEMBE.

ALL INFORMATION ENTERED HEREIN WITH RESPECT TO SAID WELL IS TRUE AND CORRECT.

CONSERVATION CIVISION

Wichita. Kansas Wichila Kansas illam William R. Horigan SUBSCRIBED AND SWORN BEFORE ME THIS 16th DAY OF February 19 82 STATE NOTARY PUBLIC Sedgwick County, Kansas My Appt. Exp. 6/12/82 

\*\*The person who can be reached by phone regarding any questions concerning this information. Within 45 days of completion, a witnessed initial test by the Commission is required if the well produces more than 25 BOPD or is located in a Basic Order Pool.

MY COMMESSION EXPIRES:

Mary.

Disposition of gas (vented, used on lease or sold)

WELL LOG SIDE TWO

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

ding depth interval tested, cushion used, time tool open, flowing and FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	воттом	15-063-20549 -	DEPTH
FORMATION DESCRIPTION, CONTENTS, ETC.	1.5	DO110M	170,000	
0 000 6 6	ļ			
0 - 293 Surface		·	LOG TO	PS
293 - 2908 Shale			j	_
2908 - 3998 Shale and lime			ANHY	2220 (+559)
3998 - 4560 Lime	·		M/ANH)	2225 (+554
4560 RTD				2250 (+529
	`			3814 (-1039
				3857 (-1079
				K 3996 (-12
				4080 (-1301
•				149 (-1370)
	1			279 (-1500)
77 (140) 1601 1001 77	1	19		4345 (-156
DST #1 3982-4075 (140',160',180' Zn)				4374 (-1
30-60-45-75, WkTO initial, V-Wk fina	1240#			4422 (-1643
died. Rec. 80' Mud, IFP 18-22#, ISIP	1240#,			460 (-1681
FFP 37-55#, FSIP 1222#, HP 1922-1922	<b>f</b> •		LTD 4	560 (-1781
	L_			
DST #2 4075-4137 (200' Zn) 30-60-45-	γ5,			
WBTO, Rec. 135' Mud, IFP 37-77#, ISI	P 1222#,		1	
FFP 73-110#, FSIP 1204#.				
DST #3 4255-4285 (PAW Zn) 30-60-45-7	<b>β</b> ,			
WkBTO, Rec. 15' SOCM w/tr of foamy o	il on top			
of tool. IFP 28-37#, ISIP 110#, FFP	37-46#,			1
FSIP 92#, HP 2061-2061#.				
DST #4 4328-4433 (FS & JH Zn) 30-60-	15-75.			
Fr to Wk blow, Rec. 125' Mud. IFP 73	-110#			
ISIP 320#, FFP 128-146#, FSIP 210#,		·		•
HP 2191-2191#.			İ	, u
WE 5131-5131# •				,
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			in a graph of the state of the	
			DELFACED	-
			RELEASED	
			1-18-85	
			JAN 1 8 198	<b>b</b>
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1100011 01 011 0111111	30 00. 10.1000,		production, e	CASING	RECURD	(IVEWS		PIDENTIAL		
Purpose of string	Size hole drilled	Size casing set	Weight lbs/ft.	Setting depth	Туре се		Sacks	Type and percent additives		
SURFACE	12½"	8 5/8"	24#	289'	60/40	poz	200 sx	2% gel, 3% c		
								·		
	LINER RECO	<b>₹</b> D			•	PERFORA	TION RECOR	D		
Top, ft.	Bottom, ft.	Sacks coment		Shots per ft.		Siz	& type	Depth interval		
	TUBING RECO	ORD								
iixe	Setting depth	Packer	set at				····			
	-	CID, FRACT	URE, SHOT,	CEMENT SQ	UEEZE REC	ORD				
Amount and kind of material tred								Depth interval treated		
AND THE PROPERTY OF THE PARTY O										
Date of first production		Producin	g method (flow	ring, pumping, (	pas lift, etc.)		Gravit	у		
RATE OF PRODUCTION PER 24 HOURS	Oil	bb	Gas		Water	%	Gas bbls.	-Bit ratio		

Perforations

WELL LOG  Show all important zones of porosity and contents thereof; cored into	tryals and all di-	Labora Associa	SHOW GEOLOGICAL M.	ARKERS, LOGS RUN
cluding depth interval tested, cushion used, time tool open, flowing an	d shut-in pressures	, and recoveries.	OR OTHER DESCRIPTION	TO INTORMATION
FORMATION DESCRIPTION, CONTENTS, ETC.	ТОР	BOTTOM	NAME	DEPTH
Log attached N/A for release until				
Jan. 1, 1984.				
Geo. info. (tight hole) N/A for				Ì
release until Jan. 1, 1984				
			·	
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				ar an
		·	<u>.</u>	
	<u> </u>		REL	EASED
			JAN	181965
		·	EDOM C	NFIDENT
		r.	PROWIG	
ing the state of t				
A CONTRACTOR OF THE CONTRACTOR		,,,		ļ
USE ADDITIONAL SHEETS, IF N	ECESSARY, TO	COMPLETE WE	LL RECORD.	
AFFI	DAVIT			
			4	
	OUNTY OF		·	SS,
	LAWFUL AGE	, BEING FI	RST DULY SWORN	UPON HIS
TH, DEPOSES AND SAYS:	505			•
AT HE IS <u>President</u>				
ERATOR OF THE Koppes	LEASE, A	ND IS DULY	AUTHORIZED TO	MAKE THIS
FIDAVIT FOR AND ON BEHALF OF SAID OPERAT	UK, IHAI W	ELL NO. 1-	21 ON SAID	LEASE HAS
EN COMPLETED AS OF THE <u>lst</u> DAY OF C	January	19	82 , AND THA	T ALL
FORMATION ENTERED HEREIN WITH RESPECT TO	SAILIMELL	75 TRUE AI	ND CORRECT.	
RTHER AFFIANT SAITH NOT.		· //	//	+ - + + + + + + + + + + + + + + + + + +
	15) Ke	unki	June	
DECENTED AND CHORN TO DEFEND AND THE	James DAY OF	R. Betts		10.00
BOCKIBED AND OMORN IN REPORE WE THIS "	<u></u> VI	Janua	r <b>y</b>	19 82
BSCRIBED AND SWORN TO BEFORE ME THIS _6_				
BOCKIBED AND SMOKN IN RELOKE WE THIS 6		T.h.	meta Vi.t.	m >