			$\cup$						)					
	KANSAS DRILL	ERS LOG								s. <u>21</u>		R33_ <b>X</b>		
0	API No. 15	153 County		20 Nur	0,169 -	00-00	C			Loc	SW			
	Operator /						***************************************		-	County		The state of the s		
	Chief	Drilling	Co.,	Inc	c. & Bi	ill J. P	or	ter			640	Acres N		
	Address 905 Co	entury Pla	ıza						7					
	Wichi Well No.	ta, Kansas	i						4	160				
	#2	Vap "A	111				,			-	-   -			
	Footage Location			<del></del>					-	-		OHHH		
		(N) (S) fine			feet	from (E) (W)	line							
Principal Contractor Geologist 160								160						
	Spud Date	iling co.			Depth Depth	n D. Sti		9	4	LI.	<u> </u>			
	9/26/	73			4145	P.B.1.L	,		Ι,	lev.: Gr	294	rell correctly 4		
	Date Completed				rchaser							кв_ 2949		
	10/4/	/ 3			-									
					CASING	RECORD	************		-	,				
O	Report of all strip	ngs set — surface,	intermedi	ate, p	roduction, e	tc.								
	Purpose of string	Size hole drilled	Size casing (in O.D	g set	Weight lbs/ft.	Setting depth		Type cement		Sack		Type and percent additives		
		124"	8 5/8	3"	28#	256"		ommon ick Set	.	160				
	,													
	***************************************			7						<del></del>				
O							<u> </u>	- Commence of the Commence of		·				
					Martin and the state of the sta					1 '				
ļ		LINER RECOR				PERFORAT					TION RECORD			
	Top, ft.	Bottom, ft.	Sac	ks cen	nent	Shots	per ft	er ft.		Size & type		Depth interval		
		TUBING RECO	RD											
기	Size	Setting depth	Pac	ker set	t at		·		***************************************		$\top$			
ľ	,	A	CID, FRA	CTU	RE, SHOT,	CEMENT SQ	UEEZ	E RECORD	*******					
ľ				**************	aterial used	***************************************	************			T .	Depth	interval treated		
		, , , , , , , , , , , , , , , , , , ,	***************************************	<del></del>		rettination eliteratus (game in the significant acceptation energy	· · · · · · · · · · · · · · · · · · ·			:				
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ŀ		,		_		<b>A. D. M. C. C. C.</b>	***************************************		<del>- Victorian de la c</del>					
INITIAL PRODUCTION  Date of first production Producing method (flowing, pumping, gas lift, etc.)														
-	_	- Total San Control of the Control o												
	RATE OF PRODUCTION PER 24 HOURS	Oil		561-	Gas		1	Water			Gas-oil			
	Disposition of gas (vented	i, used on lease or so	old)	bbls.			MCF	Producing in	bbls.   CFF terval(s)					
H				-										

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

15-153-20169-00-00

Operator Chief Drilling Co., Inc. & B	DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:								
Well No. Lease Name VAP "A"	Dry Hole								
s 21 T 1 R 33WW									
WELL LOG Show all important zones of porosity and contents thereof; cored in cluding depth interval tested, cushion used, time tool open, flowing a	SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.								
FORMATION DESCRIPTION, CONTENTS, ETC.	• тор	воттом	NAME	DEPTH					
DST #1 3917-3965* Open I hour	·	,	FORMATION						
Rec. 20' oil spotted mud IBHP: 80#/30" FBHP: 54#/30" FP: 54-54#			Anhydrite Base Anhy. Oread Lansing	2787+ 162   2831+ 118   3840- 891   3900- 951   4145-1196					
DST #2 3965-4014* Open I hour Rec. 20* mud IBHP: 64#/30** FBHP: 64#/30** FP: 64-64#			R.T.D.	4143-1190					
DST #3 4011-4062° Open 2 hours Rec. 360° thin watery mud w/oil specks throughout IBHP: 983#/30° FBHP: 951#/45° FP: 64-193#									
DST #4 4058-4100' Open I hour Rec. 30' oil cut mud IBHP: 693#/30" FBHP: 822#/30"		STATE	RECEIVED CORPORATION COMMISS  UCT 1 0 1973	ION					
FP: 54-54#		CON	SERVATION DIVISION Wichita, Kansas	v					
			10-10-73						
		,	, ,	,					
			,						
USE ADDITIONAL SHEETS, IF	NECESSARY, TO	COMPLETE WE	LL RECORD.						
Date Received	0	Ro	•						
	Vice	Presiden	ignature t						
	Octob	October 9, 1973							
	* .		Date						