STATE OF KANSAS STATE CORPOR 2

WELL PLUGGING RECORD

NΩ

STATE CORPORATION COMMISSION	K.A.R82-3-117			API NUMI	API NUMBER 15-151-22,103 -60-80		
200 Colorado Derby Building Wichita, Kansas 67202				LEASE N	LEASE NAME Curtis #1		
			NT	WELL NU			
NOTICE: Fill and return		to C	ons. Div.		4125 Ft. from S Section Line		
	office wit	וכ מוח	0 days.	990	_ Ft. from E	Section Line	
LEASE OPERATOR Larson Operating C	Co. A Div. c	f Lar	son	SEC. 18	TWP. 265 RGE.	15 (E/Vor(W)	
Engineering, Inc. ADDRESS 562 W. Highway 4, Olmitz, KS 67564-8561			COUNTY	COUNTY Pratt			
PHONE#(316) -653-7368 OPERATORS	LICENSE N	o. <u>38</u>	42	Date We	II Completed	8/21/93	
Character of WellD&A			Pluggin	Plugging Commenced 8/21/93			
(OII, Gas, D&A, SWD, Input, Water	Supply Wel	1)		Plugging	g Completed _	8/21/93	
The plugging proposal was approve	d on		3-21-93			(date)	
by Richard Lacey				(KC	C District Ago	ent's Name).	
Is ACO-1 filed? No If no	t, is well	log a	ttached?	Yes			
Producing Formation	Depth	to To	op	Botto	T,D	4410'	
Show depth and thickness of all wa	ater, oll a	nd gas	s formation	ons.			
OIL, GAS OR WATER RECORDS			C	ASING RECOR	R0		
Formation Content	From	To	Size	Put in	Pulled out		
		Ì	<u> </u>	<u> </u>			
		 	8-5/8"	445'	-0-		
		<u> </u>					
Describe in detail the manner in placed and the method or methods were used, state the character (If additional descrip	used in in of same a	troduc nd de Mud 50 :	cing it in pth plac laden flusks cementaks cementaks cementaks cementaks cementaks	nto the ho ed, from_ uid 4410'- t @ 1040' t @ 470' t @ 40'	le. If cement _feet tof 1040'15_sk	or other plug	
Name of Plugging Contractor Emp	hasis Oil O	perat	ions		License No	750	
Address P. O. Box 506, Russell,			-				
NAME OF PARTY RESPONSIBLE FOR PLU	GGING FEES:	Lar	son Opera	ting Co. a	Div. of Lars	on Eng., Inc.	
STATE OF KANSAS	COUNTY OF	RUS	SELL		_,ss.		
above-described well, being first statements, and matters herein the same are true and correct, so	TO BE TO SEE OF	nd de los	ath, says e log of Signature	the above	ave knowledge described wel	of the facts I as fired that 7665-0506	
GLENDA R. TIFFIN NOTARY PUBLIC STATE OF KANSAS MY APPT. EXPIRES 2. MY COMM SSION EX	pires: 2-6	~ -96	Ienda R.	Tiffin, Not	Jeffin ary Public	<i>)</i>	

EMPHASIS OIL OPERATIONS

A Division of N-B Company, Inc.

P. O. BOX 506

RUSSELL, KS 67665

DRILLERS LOG

OPERATOR: Larson Operating Company

CONTRACTOR: Emphasis Oil Operations

A Div. of Larson Engineering, Inc.

Box 506

562 W. Highway 4

Russell, KS 67665

Olmitz, Kansas 67564-8561

LEASE: Curtis

WELL #1

LOCATION: C S/2 SW NE NE

Section 18-26S-15W Pratt County, Kansas

LOGGERS TOTAL DEPTH: 4411'

ROTARY TOTAL DEPTH: 4410'

ELEVATION: 2045' K.B.

COMMENCED: 8-11-93

COMPLETED: 8-21-93

CASING: 8-5/8" @ 445' w/300 sks cement

STATUS: Dry Hole

DEPTHS & FORMATIONS

(All measurements from K.B.)

Sand	242'	Shale & Lime	3595 '
Shale	350'	Lime	3935 '
Anhydrite	993'	Lime & Shale	4040'
Shale	1045 '	Shale & Lime	4052'
Shale & Lime	2245 '	Lime & Shale	4205 '
Lime & Shale	2460'	Mississippi	4376'
Shale & Lime	2690'	Shale & LIme (R.T.D.)	4410'
Lime & Shale	3100'		

STATE OF KANSAS) ss COUNTY OF RUSSELL)

Kyle B. Branum, of Emphasis Oil Operations, states that the above and foregoing is a true and correct log of the above capt ned well, to the best of his knowledge.

Superiped and sworn to before me our sichita. Kansas

Chinemas Aug 2 4 1993

Chinemas Aug 2 4 1993

Chinemas Aug 2 4 1993

My commission expires: February 6, 1996

GLENDA R. TIFFIN NOTARY PUBLIC STATE OF KANSAS MY APPT. EXPIRES