STATE OF KANSAS . STATE CORPORATION COMMISSION 200 Colorado Derby Building Wichita, Kansas 67202

WELL PLUGGING RECORD K.A.R.-82-3-117

API NUMBER 15-101-21,602-00-00 LEASE NAME Terwilliger

			CENSE HA	TOTATE	.901
		RINT	WELL NUM	3ER1	
	NOTICE: Fill out and return to	Cons. Div.		Ft. from S	Section Line
	office within	30 days.	330	Ft. from E	Section Line
EASE OPERATOR John O. Farmer, Inc.					_28_ <i>(/E/)/6/+/</i> (W)
ADDRESS_ P. O. Box 352, Russell, KS 67665			COUNTY	Lane	
HONE#(913)-483-3144 OPERATORS LICENSE NO. 5135					10/10/91
haracter of Well D&A				Commenced _	
Oil, Gas, D&A, SWD, Input, Water Supply Well)				_	10/10/91
he plugging proposal was ap	proved on10	-10-91			(etab)
yRichard L					
s ACO-1 filed? No					
roducing Formation	Depth to	Тор	Botton	T•1	፲፫፫፫፫፫፫፫፫፫፫፫ ፲፻፹ 4630 '
how depth and thickness of					
OIL, GAS OR WATER RECORDS					OCT 1 4 19
Formation Content	From To	Size	Put in F	ulled out	4 .
		-	221'	-0-	
escribe in detail the manne	r in which the weil	was plugged	, indication	g where the	mud fluid wa
laced and the method or me ere used, state the chara	acter of same and	depth place	ed, from	feet to	feet each se
	Mud_ 50_s	laden fluid	4630'-2200'	10 sks ce 15 sks ir	ment @ 40'
	80 s	ks cement @	1350'	10 sks ir	mousehole
(If additional de	40 secription is necessary	ks cement @ Bry, use BA(orm.)	
ame of Plugging Contractor_			_	cense No.	750
	sell, KS 67665-0506				
AME OF PARTY RESPONSIBLE FO	R PLUGGING FEES:	John O. Fari	mer, Inc.		
TATE OF KANSAS		RUSSELL		55.	
					
bove-described well, being tatements, and matters he he same are true and correc	rein contained and 1	oath, says:	That I have the above de	e knowledge soribed wei	l as filed to
cupeoprocal	AND CHOOM TO bed			Ostabay	
GLENDAS HE SIGNIFED NOTARY PUBLIC STATE OF KANSAS	AND SWORN TO before	Here al	LITTI day of	October	,19 <u>91</u>
MY APPT. EXPIRES 2-1-92	an Eustann : 2=6 02	Glenda R. T.	IIIIn, Notar	y Public	
my Commissi	on Expires: 2-6-92				

15-101-21602-00-00
STATE OF THE COMMENSSION

EMPHASIS OIL OPERATIONS

P. O. BOX 506

RUSSELL, KS 67665

OCT-1 4 1991 COMSERVATION DIVISION Fichita . .

DRILLERS LOG

OPERATOR: John O. Farmer, Inc.

P. O. Box 352

Russell, Kansas 67665

CONTRACTOR: Emphasis Oil Operations

Box 506

Russell, KS 67665

LEASE: Terwilliger

WELL #1

LOCATION: NE NE SE

Section 33-16S-28W Lane County, Kansas

ROTARY TOTAL DEPTH: 4630'

COMMENCED: 10/2/91

CASING: 8-5/8" @ 221' w/140 sks cement

ELEVATION: 2770' K.B.

COMPLETED: 10/10/91

STATUS: Dry Hole

DEPTHS & FORMATIONS

(All measurements from K.B.)

Sand & Shale	69'	Shale & Limestone	35581
Shale	2023'	Shale	3700'
Sand & Shale	2525 '	Lansing-Kansas City	4025'
Shale	2850'	Marmaton	4395'
Shale & Lime	3302'	Ft. Scott	4485'
Shale	3428'	R.T.D.	4585'

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 captioned well, to the best of his knowledge.

Subscribed and sworn to before me on October 11, 1991.

My commission expires: February 6, 1992.

GLENDA R. TIFFIN NOTARY PUBLIC STATE OF KANSAS MY APPT. EXPIRES 2-6-92