# STATE OF KANSAS STATE CORPORATION COMMISSION

Give All Information Completely Make Required Affidavit
Mail or Deliver Report to:
Conservation Division

	.,	·
<u> </u>		

## WELL PLUGGING RECORD

## XXFORMATIONXPRICCINGXRECORDXXVben ging

	пe
When reporting plu	g-

State Corporation Commission 800 Bitting Building Wichita, Kansas	Pratt County. Sec 22 Twp 28 Rge (E) 12					(E) 12 (W)		
NORTH	Location as "N	Location as "NE4NW4SW4" or footage from lines SW/4, NW/4, 890 fm Sth line  Lease Owner Sinclair Prairie Oil Co						
						vell No2		
	· ·	_	•	•				
· <b>6</b>						Sept 18 19 44		
						Sept 13 19 47		
						Sept 17 19 47		
		Plugging commenced         Sept. 11 19 47           Plugging completed         Sept. 12 19 47						
						pleted		
	***************************************							
	If a producing					August 19.47		
l						plugging was com-		
Locate well correctly on above Section Plat								
Jame of Conservation Agent who s								
roducing formation			Bottom	То	tal Depth of W	all4,588Feet		
how depth and thickness of all wat OIL, GAS OR WATER RECOR		ns.			CA	SINC DECORD		
OIL, GAS OR WATER RECOR				·····		ASING RECORD		
Formation	Content	From	То	Size	Put In	Pulled Out		
Viola	dry	4356	4588	9-5/8"	5001	9		
· .				5-1/2	4699!	2027!		
						*************		
					I .			
***************************************		1			i			
				***************************************		······		
Describe in detail the manner introducing it into the hole. If cem- feet for each pl	ent or other plugs were ug set.	used, state the c	haracter of san	ne and depth pla	ced, from	feet to		
						***************************************		
		····						
						***************************************		
	***				- 4.1O			
				- ^	17 1	$\square$		
				$\mathcal{O}_{\mathcal{O}}$	-170	17		
			·	•	· ·			
			·		· · · · · · · · · · · · · · · · · · ·	***************************************		
	(If additional d	escription is necessary	, use BACK of th	is sheet)				
Correspondence regarding this ddress	well should be addressed	d toB.H(i) D	cons	and Vac				
adress				enu.,nas				
TATE OF Kansa								
I, E.H. Gibb eing first duly sworn on oath, says								
eng first duly sworn on oath, says escribed well as filed and that the				matters herein c	contained and th	e log of the above-		
escribed well as med and mac one	same are nice and corre		^	1000				
		(Signature)	4	raceo	12-			
a			ο		Вож 774 (	Great Bend, Kas		
	. ~ 7	A	1	(Add	lress)			
Subscribed and Swern to before	re me this	day of	reps		, 19 <sup>4</sup>	/		
, //	,		Store	en/E.	1/2cm	wn		
y commission expires.	0			in the second		Notary Public.		
y commission expires		21_871-s. 9-	45—6M					
		<b>A</b>						

Sinclair Prairie Oil Co. Well Log

Mary Blurton # 2 SW/4,NW/4,22-28S-12W,Pratt Co. 890' fm Sth & 330' fm East line Elev. 1874'

Harbar Drilling Co-rotary tools Began drlg 8/14/1944 Comp. drlg 9/18/1944 Comp. drlg in, testing, acidizing and squeezing off perforations after testing at various points on 11/1/1944.

#### Drillers Log

		9-5/8" set at 491' w/225sx.
Clay & Surface Sand	40 *	5-1/2" set at 4658' w/400 sx
Sand	250	
Red Bed & Shells	405	
Red Bed & Shale	830	Top Lan-Ke 3765 *
Shale & Shells	1285	3770-75, slight porosity, no show.
Salt & Shells	1495	3785-95, " " slight stai
Lime & Shale	1755	and odor.
Lime	1855	3805-10' slight porosity & slight
Lime & Shale	3215	stain
Lime	3585	
Lime & Shale	3595	Top Miss. Chert 4190'
Sandy Lime	3625	Top Miss. 4205
Lime & Shale	3730	
Shale	3755	Cored 4305-41' full recovery, all
Lime & Shale	3775	shale.
Lime	4190	Cored 4341-59' rec. 91' shale &
Chert	4240	lime, show oil.
Lime & Shale	4523	Top Viola 4356'
Shale	4370	
Cherty Lime	4477	Cored 4359-70' rec. 9' all lime,
Send	44.85	spotted shows Oil & oil odor
Sand-hard	44 97	thru out core
Shale	4500	Top Simpson 4467
Shale & Chert	4515	Top Arbuckle 4564'
Cherty Lime & Shale	4530	
Shale	4581	
Lime	4664'ID	

At 4370' took D.S.T. setting packer at 43582' open 20 mins. est. 3 to 4 million gas and 305' oil cut mud, ten ft water in bottom of drill pipe.

Cored 4460-77' rec. 82' lime & shaly sand, 2 ft sand, spotted porosity & oil stain. At 4477' run D.S.T. setting packer at 4456' & tested to bottom, open 45 mins, 120 ft thin drlg fluid & salt wtr, w/strong sulphur odor, no good in Simpson. Cored 4545-63' rec. 92 ft shale & sandy shale.

Cored 4563-81 rec. 4 ft, 1 ft sandy shale,3 ft broken lime, partly reworked, no show oil, strong sulphur odor.
Drilled to 4664' & set 52"OD csg at 4658' w/400 sx.

Perforated 47 shots \$ 4348-56' hole filled w/fluid3500' or within 800' of top, Run the to swab, had approx. 3000' oil & 1600' wtr, swabbed to btm, & swabbed oil for 3 hrs & then water broke in & oil disappeared, swabbed approx. 2 bbls clear salt water an hr thought to come from the Viola.

Squeezed off perforations (4348-56) w/200 sx, drilled out cement to 4372' Perforated Viola 9 shots 1 ft apart 4340-48' 1st show oil at 4348' ll shots 4348-50' bailed approx.1/4 bbl oil & 1/4 bbl water. Acidized by Morgan 10/19/44 w/1000 gals., swabbed off load & well started flowing, flowed 49 bbl oil no wtr in one hr & went dead, then after  $l_{\rm S}^{\rm L}$  hrs started flowing again, shut in acct tank room..top cmt plug 4298' btm plug 4372' open hole 4372-4588' bottom of hole 4588' Swabbed 24 hrs thru tbg made all water & very little gas. Squeezed w/205 sx 4340-50' drilled out cmt & Perforated 24 shots in Viola 4360-70'

made 15 gal salt wtr per hr, slight scum pil for 15 hrs. Squeezed off perf. 4359-69' w/ 50 sx.

Will make a disposal well ..

