STATE OF KANSAS STATE CORPORATION COMMISSION

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

WELL PLUGGING RECORD

Wichita, Kansas						<u> </u>
NORTH	Location as "I	NE/CNW#SW#"	or footage from	n lines NE	SE SW	
	Lease Owner_	Pan An	erican pe	erroreum C		72
	Lease Name	Wm. Pa	St Oblah	oma City	Oklahoma	Well No. 23
		Well (completed				
		mpleted			4-12-	19. 40
1 i i i		or plugging filed_			9-26-	
		or plugging approx			9-27-	19 57
		menced			10-18-	19 57
	Plugging com	pleted	_		10-19-	₁₉ _57
	Reason for ab	andonment of wel	l or producing	formation_E	conomically	Depleted
1 1 1	If a producing	g well is abandon	ed, date of last	t production	7-15-	<u>_19</u> 57
<u> </u>	Was permissi					e plugging was com-
Locate well correctly on above Section Plat	mencedr					
Name of Conservation Agent who	supervised plugging of t	his well F	. M. Brun	idege		
Producing formation. Arb	uckle	Depth to top 32	277 Bottom	3284	Total Depth of W	7e <u>ll 3284 Feet</u>
Show depth and thickness of all w	ater, oil and gas formati	ons,				
OIL, GAS OR WATER REC	ORDS				C	ASING RECORD
OIL, GAS ON WATER IEE			 			ionto fiecono
FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED DUT
Arbuckle		3277	3284	8 - 5/8	228	None
				<u>5-1/2</u>	3300	107
			_ -			
			ļ <u> </u>			
		 	ļ .			-
			 			
			ļ			
	!		.			
	3270-3230 3230- 300 300- 290 290- 215 215- 30 30- 25 25- To Base of	f Cellar				
						
					-	-
			10-Z4-	57	-	
				000		
			-0/V	OCT 24 STON OF this should no as	12/50	
			la.	inva-	1965 TOY	
				ChirTON		
	(If addition	nal description is nece Company, Ir	ssary, use BACK	of this sheet	Va.	
Name of Plugging Contractor			ıc.		' ⁰ / ₀ / ₁	
Address	Chase, Kansa	as	- -	_ 		
					-	
STATE OF Kansas	00		Barton			
STATE OF Kansas I, F. H. But	, co	OUNTY OF			, 85.	
		(employee of or	wner) or (201421)	exaction of	the above-described
well, being first duly sworn on or	ith, says: That I have I	cnowledge of the	facts, statemer	ats, and matter	s herein containe	d and the log of the
above-described well as filed and	that the same are true		telp me God.	0 '		
Section of the second		(Signature)	7. N 13	with or	<u> </u>	
Land the second		,	Box 7 F	Ellinwood,	Kangae	
学 いんりがく シーニ			DUA / 9 E		Address)	<u> </u>
SUBSCRIBED AND SWORN TO	before me this 231	rd day of	Octob	•	, ₁₉ 57	
DODUGINED AND DIVORN TO	JOSOF THE LINE	day of_			, 19 <u></u> ,	
			2.0	Bear	<u> </u>	
My commission expires June	<u> 28. 1961</u>					Notary Public.
-,		 ,	1		 -	_
			ľ	PHI	GGING	
		,	ì	0	J U 1 1 U	I

FILE SEC 10 T 20 R 11W BOOK PAGE 48 LINE 45

640 Acres

•••		N	71.	LW		
Γ	7					
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Γ	160	0	F23		160	
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- WELL RECORD

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	160				160	7	COUNT	ry Bart	on	, SEC	10	TWP. 20	5 RG	e. 11 v
T			1			- [NY OPERA				and Cas Co		,
H		+	10	\dashv	+		OFFICE	ADDRESS				Oklahom	a	
-			1	\dashv	+	20	FARM I	NAME		F. Pann	ing "e"		_WELL NO	o. <u>23</u>
<u> </u>		-	+-		-	- s	DRILLI	NG START	ED_ 3~24	19_40	, DRILLI	NG FINISHI	ED 4-9-	19 40
- -	100		2012		160		WELL 1			1/4 SE	1/45/	<u> </u>	<u> </u>	Vorth of South
<u> </u>	160	 "	F23	——	-	4	Line and	4	2465		ft.	East of West	Line of Q	uarter Section
L			لــــــــــــــــــــــــــــــــــــــ		ŀ	J	ELEVA'	TION (Rela	tive to sea I	evel) DER	RICK FLR	1761	.GROUND	1756.75
	Loca	ate W	ell Corr	ectly			CHARA	CTER OF V	VELL (Oil,	gas or dry	hole)01.	<u>. </u>		 ·
		-					0	IL OR GAS S.	ANDS OR ZO	NES				
			ame				From	То		1	Name		From	То
1 AX	buckl	e do	lomi	to			3277	3284	4				 _ _	
	•					_			Б	_			 	
3							<u> </u>		6					
		Nan				T3	То		R SANDS	No.		From		
		Nan	ne			From_	10	Water Level	4	Na	me	Prom	То	Water Level
	<u>-</u>						 					_	 -	
				•	1				6				_	+
3	•							CASING	6 RECORD			 _	<u> </u>	<u> </u>
				-		[_	Amour	it Set	Amount			Packer		
5/8*		1	Thds		Mak J se d		Ft. 224	7	Ft.	In.	size landed	et 230 7	Depth Set	Make
1/2"	14	 -	<u>.</u>	-	(iza	. -	3274	5	-			at 32781		+
1/2"	***		- 5	-	L. 40	-			(//////	Q11		-		<u> </u>
	+			•			_					 -	7	<u> </u>
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				·		7,7		j			<u> </u>			
Liner Ke	cord: An	nount				<u></u>	CEME	NTING AND	MUDDING	RECORD		Bottom		
Bize	Amour Feet	t Set		Sacks Cement	. -	Gal.	hemical Make		thed enting	Amou	nt	Mudding Method		Results (See Note)
5/8*	227	7		125			Oilman)	Halli	burton				-	
1/2"	3299	11		75	\top	(Atles}	Falli	surton	•		רו וכו	CCIN	i C
								 -					IGGIN	
		 			\dashv								10 T 20	
		<u> </u>							-		— <u></u> <u></u> <u>-</u> <u>-</u> <u>-</u> -	BOOK PAGE	48 LIN	
							<u> </u>							
NOTE:	What m	ethod	was us	ed to	protec	t sand	s when oute	r strings were	pulled?				<u></u>	
						_		_					-, 4	F 1500
NOTE V	Were bott	om ho	ole plu	gs use	d?		If so,	state kind, d	lepth set and	ł results ob	tained	0 _C -	} 	Chille J
						_	<u>.</u>					CONSEDI.	< 4 19~	<u> </u>
				-	0		٦	ZEZ TOOLS	USED	-		IChila	Kaneas	
Rotary to	ools were	used	from_		3282		feet to	284	feet, and fr	om		feet to_	Kansasi VIS	<u> 704 </u>
Cable to	ols were	used	from_		341	Stee	feet to		feet, and fro	om		feet to_		
Type Rie								· 						
Initi	al tes	t -	13 E	3297	SWab	- 1	.700° fr	oproduct	ION DATA	4				
Producti	edini 3	Phon	5° 14 1	L by	-Dep	PPIOR	iravity	2000 Bid	Emylijon (eated co	recipey c	An Water T	<u> </u>	per cent
Productio	n second	24 h	ours_			bbls. (Gravity		Emulsion_		per c	ent., Water_	_ 	per cent
If gas we	ll, cub <u>ic</u> 1	feet pe	r 24 h	ours_			_Rock Pres	ssure, Ibs. per	square incl	n				
I, th	ie ny parent na reparent	gned, est of	being : my ki	first d nowled	uly sw dge an	orn up d belie	on oath, sta ef.	ite that this w	_		-	plete accordin	ng to the rection Fo	
	1)	, ,	1				23 <i>r</i> d			Ll Ke	Name	and Title	40	
Subscribe	ed and sw	orn to	o befor	e me	this t	he		day of		· 4 4 ch		, , , , , , , , , , , , , , , , , , , 	19	
Му сотп	nission ez	pires	[2]	ت ني≖	, T.3	**				Iva	n 74	. wil		
													Notary	y Public.

FORMATION RECORD

Give detailed description and thickness of all formations drilled through and contents of sand, whether dry, water, oil or gas.

	. 1		and contents of sand, whether dry, water, oil Formation	Top	Bottom
Formation	Тор	Bottom	Formation		20ccom
Caller		75	O-ble Woole		
Sang Communic	72	30	Cable Tools		
Cand end oley	30	6 8	n_413_4 = 20_ #413_44 0000		
	58 58	132	Drilled plug - filled 800	1 1	
Shale, gray and blue	132	245	oil in 3/4 hour.		
Shale and shells	245	495	21/0 7		
Red bad	495	520	Core #1 - 12/2 Rec.		
/nhydrite		1015	Dol. tight, no increase	3282	3284
Rive shale and shells	520	1405			
Salt and shale	1015		Swab Test		
Shale	1405	1415	2000' from top first hour		
Broken lima	1415	1625 1608	second bour	23 Bbls.	
Chale and sand	1625	1695	laine -	1	
Line	1695	1750	17.00' from top - 1 Hr	13 Bbls.	
Eand and shale	1730	1760	<u> </u>		
Lime	1760	1775	Acid - 2000 Callons Hallit		
Broken lime	1775	1815	Took acid 3/4 hours	meximum	
Lime, hard, white	1815	1908	pressure 650 PSI.	} [
Shale and lime	1908	1958			
Shale	1958	1989	Swab Test		
Broken lime	1989	2175	1200' from top - 2 Hrs		
Lime, gray	2175	2205	1500 * from top - 2 Hrs	26 BPH	
Shale, blue	2205	2220			
Broken lime	2220	2554	Acid - Pressure up to read	idize -	
Lime, white	2554	2589	Attempt abandoned a	s well	
Shele	2589	2622	could not be reacid	ized.	•
Lime, gray	2622	2847			
Shale and lima	2647	2675	Top Arbuckle	3277	
Shale	2675	2700	5g" casing	3278	
Shale and lime	2700	2727	Total Depth	3284	
Lime	2727	2875	· ·		
Chale and lime	2875	3000	Date first work	3-14-40	1 -
Shale	3000	3003	Date drilling commenced	3-24-40	•
Shale and lime	3008	3033	Date drilling completed	4-9-40	
Line	3033	3277	Date well completed	4-12-40	ł
Top Arbuckle	3277	_	Date potential effective	4-13-40	
Dolomits	3277	3284	_		
Total Depth	3284				
_ -			·	į l	
Following information for	Stenolin	1°5			
Copies of Well Record Only	sr:				1
			•	•	
Lime, saturated	3105	3135		1	
Lime	3135	3160		1	
Lime, soft, slight odor					
of oil	3160	3170			
Lime, med. soft, odor of					
oil	3170	3188	1		
Lime, hard	3188	3197	}		
Lime, very soft	3197	3213			
Lime	3213	3280	•		
Top Arbuckle	3280		1		
Dolomite	3280	3281			
Core #1 - 22 # 4 Rec.					
Dol., tan, f.x. slightly				'	
broken w/green shale	3281	3282			•
Dol., ten, colitic	4			,	
por. high, fair sat.	3282	3285			
for a magne again	Carrie		,		
Casing tally correction	3285	3282	1	 .	
OGDSTEN AGTTA COLLEGE OF OH	ال ال	0.05			
Top Arbuckle	3280	3277			
Tob Windaro					
	<u> </u>		ļ , , , , , , , , , , , , , , , , , , ,		

Elevation - top of clamps - 1756.84