KOLAR Document ID: 1443916

**Notice:** Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

## Kansas Corporation Commission Oil & Gas Conservation Division

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

Form CP-4
March 2009
Type or Print on this Form
Form must be Signed
All blanks must be Filled

OPERATOR: License #:			AF	PI No. 1	5					
Name:					Spot Description:					
Address 1:					SecTwp S. R EastWes					
Address 2:					Feet from North / South Line of Section					
City:	State:	Zip: +	_	Feet from East / West Line of Section						
Contact Person:			Fo	Footages Calculated from Nearest Outside Section Corner:						
Phone: ( )				□ NE □ NW □ SE □ SW						
Type of Well: (Check one)		OG D&A Cathodic	Co	County: Well #: Date Well Completed:						
ENHR Permit #:	Gas Sto	rage Permit #:								
Is ACO-1 filed? Yes	No If not, is well	log attached? Yes		The plugging proposal was approved on: (Date)						
Producing Formation(s): List A	II (If needed attach another	sheet)	by	by: (KCC <b>District</b> Agent's Name)  Plugging Commenced:						
Depth to	Top: Botton	m: T.D	<sub>Pli</sub>							
Depth to	Top: Botto	m: T.D		Plugging Completed:						
Depth to	Top: Botto	m:T.D	' '	agging	Completed.					
Show depth and thickness of a	all water, oil and gas forma	ations.								
Oil, Gas or Water	Records		Casing Reco	ing Record (Surface, Conductor & Production)						
Formation	Content	Casing	Size		Setting Depth	Pulled Out				
cement or other plugs were us		-				ds used in introducing it into the hole. If				
Plugging Contractor License #: Na				χ						
Address 1:			Address 2: _							
City:			Sta	ate:		Zip:+				
Phone: ( )										
Name of Party Responsible fo	r Plugging Fees:									
State of	County, _		, s	SS.						
			Г	_	nployee of Operator or	Operator on above-described well,				
			=[]	inproyee or Operator or	Operator on above-described well,					

being first duly sworn on oath, says: That I have knowledge of the facts statements, and matters herein contained, and the log of the above-described well is as filed, and the same are true and correct, so help me God.



## TREATMENT REPORT

Acid & Cement 🕮					Acid Stage No.						
Date2	2/14/2019	District GB	F.O. N	No. <u>C46586</u>	Type Treatment:		Type Fluid		Pound	ls of Sand	
Company	Hartman Oil					Bbl./Gal.					
Well Nam	e & No. Pannir	ng #4				Bbl./Gal.					
Location			Field								
County	Barton		State KS		Flush	Bbl./Gal.					
					Treated from	***************************************	ft. to		No. ft	0	
Casing:	Size4.5	" Type & Wt.		Set atft.	from		ft. to		No. ft.	0	
Formation	):		Perf	to	from		ft. to	ft.	No. ft.	0	
Formation			Perf.	to	Actual Volume of C	Dil / Water to Load H	ole:			Bbl./Gal.	
Formation	n:		Perf.	to			34.W1.18 (19.04 - 49.5 (20.0 <sup>-1</sup> 8.0 to				
Liner: S			Top atft.	Bottom atft.	B	No. Used: Std			_ Twin _		
	Cemented: Yes		rom			it		367/308			
Tubing:	Size & Wt.		Swung at		Personnel Natha	n-Greg-Mike				_	
	Perforated	from	fi. to	<u>,</u> ft.	Auxiliary Tools					- 100	
Open Hole	e Size	T.D.	ft. P.			Materials: Type				lb.	
Company	Representative		Chris		Treater		Natha	an W.			
TIME	PRE	ESSURES	Total Fluid Pumped	The second of	180	REMARKS	S				
a.m./p.m.		Casing					-	700) (S. 1) - Y		-	
9:00	2"	4.5"		On Location.							
									-	-	
				Mix 75sks 60/40	poz 4%gel w	vith 100# Hu	ılls at 3300	)'	300 Sec. 30	and the second	
_	2	36 - mg - marine	-21 7 32				THE PART OF THE PARTY.		TO THE SECOND		
			811234	Mix 75sks at 230	00'						
				57%.4							
				Mix 50sks at 130	00'						
12:30	4 4 -			Mix 220sks at 60	0' Circulate	ed cement to	surface c	ut casing a	nd sur	face.	
					Alice Teach						
1:00				Top off with 15sl	ks						
						100					
				Thank You!				- BOOKS HOW HELD			
					6					2.10.00000	
				Nathan W.		W. 19					
					1				- 2022		
								14			
					1				121103		
								Ÿ.			
									4	-	
				1001 L VIII					14		
		,			1						
					4		**		No. of the second second		
	<del></del>	1			7						