KOLAR Document ID: 1672906

**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:			_	Sec Twp S. R East West			
Address 2:			_	Feet from North / South Line of Section Feet from East / West Line of Section			
City:	State:	Zip: +	_				
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 #:			
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		Casing Record (Surface, Conductor			ction)		
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 #	::		Name:				
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,		
	(Print Name)			=[]	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.



CEMENT	TRE	ATMEN	T REP	ORT								
Customer: Black Oak					Well: Dana # 1-22			Ticket:	WP-3251			
City, State: Selden KS			County: Decatur KS		Date:	8/19/2022						
Field Rep: Arturo			S-T-R:				PTA					
Field Rep: Arturo S-T-R: 22-5S-30W Service:												
Dow	nhole l	nformatio	on		Calculated Si	ılated Slurry - Tail						
Hole Size: 7 7/8 in			Blend: H-Pug Blend:									
Hole Depth: 4180 ft		Weight: 13.8 ppg			Weight:	ppg						
Casing Size: in			Water / Sx: 6.9 gal		gal / sx	Water / Sx:	gal / sx					
	Casing Depth: ft			Yield: 1.42 ft <sup>3</sup> / sx		ft³ / sx	Yield:	ft <sup>3</sup> / sx				
Tubing / Liner: in			Annular Bbls / Ft.:		bbs / ft.	Annular Bbls / Ft.:	bbs / ft.					
Depth: ft			Depth:	2590		Depth:	ft					
Tool / Packer:			Annular Volume:	105.2	bbls	Annular Volume:	0 bbls					
	Depth:		ft		Excess:		Excess:					
Displace	ment	53.2	bbls	TOTAL	Total Saks	64.4		Total Slurry: Total Sacks:	0.0 bbls 0 sx			
TIME	RATE	PSI	STAGE BBLs	TOTAL BBLs	Total Sacks:	255	SX	Total Sacks:	USA			
12:30p			_	-	Arrival							
12:35p					Safety meeting							
12:40p				-	Rig up							
5:06p		350.0	5.0	5.0	H2O ahead							
5:09p		390.0	12.6	17.6	Mixed 50 sks of H-plug @ 13.8 ppg @ 2590'							
5:11p	5.7	240.0	20.0	37.6	Displaced H2O							
5:15p				37.6	Pull pipe to 1780'							
5:46p	5.1	320.0	5.0	42.6	H2O ahead							
5:49p	4.6	380.0	25.2	67.8	Mixed 100 sks of H-plug @ 13.8 ppg @ 1780'							
5:55p	4.5	340.0	16.4	84.2	Displaced H2O							
6:00p				84.2	Pull pipe to 320'							
6:50p		180.0	5.0		H2O ahead							
6:52p		390.0	12.6		Mixed 50 sks of H-plug @ 13.8 ppg @ 320'							
6:56p		150.0	4.5		Displaced H2O							
7:00p		440.0	0.5		Pull pipe to surface							
7:45p		110.0 110.0	2.5 7.5		Mixed 10 sks of H-plug @ 13.8 ppg @ 40'							
7:50p 7:55p		110.0	3.8		Mixed 30 sks of H-plug @ 13.8 ppg @ Rat hole  Mixed 15 sks of H-plug @ 13.8 ppg @ Mouse hole							
8:00p		110.0	0.0		Mixed 15 sks of H-plug @ 13.8 ppg @ Mouse hole Plug down							
8:02p					Wash up							
8:05p					Rig down							
8:20p					Depart location							
CREW			UNIT			SUMMARY						
Cementer: Jesse			78		Average Rate	Average Pressure	Total Fluid					
Pump Operator: Michael			230		4.3 bpm	256 psi	120 bbls					
Bulk #1: Tyler		157-254										