KOLAR Document ID: 1723653

**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 #:			l APIN	o. 15 -			
				Spot Description:			
Address 1:				Sec Twp S. R East West			
				Feet from North / South Line of Section Feet from East / West Line of Section			
City:	State:						
		· 		Footages Calculated from Nearest Outside Section Corner:			
Phone: ( )				NE NW SE SW			
Type of Well: (Check one) Use Water Supply Well Supply	Other: Gas S  No If not, is w  All (If needed attach anoth	Storage Permit #:	Lease Date V No The pl	County:  Lease Name: Well #:  Date Well Completed: (Date)  by: (KCC District Agent's Name)  Plugging Commenced:			
Depth to	o Top: Bot	tom: T.D	1	Plugging Commenced:			
Depth to	o Top: Bot	tom:T.D		Flugging Completed.			
Show depth and thickness of	all water, oil and gas for	mations.					
Oil, Gas or Wate			Casing Record (	,			
Formation	Content	Casing	Size	Setting Depth	Pulled Out		
		gged, indicating where the mu of same depth placed from (bu			ds used in introducing it into the hole. If		
Plugging Contractor License	#:		_ Name:				
Address 1:			_ Address 2:				
City:			State:		Zip:+		
Phone: ( )							
Name of Party Responsible for	or Plugging Fees:						
State of	County	,	, SS.				
	(Print Name)			Employee of 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.



EMENT TRE  Customer:		CONCREDE SAN		Well:	Cathedral A #1	Ticket:	WP 4532				
City, State: Victoria KS				County:							
					Ellis KS	Date:	7/19/2023				
Field Rep:	Taylor L	.ieker		S-T-R:	1-13S-17W	Service:	PTA				
Downhole I	nformatio	on		Calculated S	urry - Lead	Calcu	lated Slurry - Tail				
Hole Size:		in		Blend:	H-Plug A	Blend:					
Hole Depth:		ft		Weight:	13.8 ppg	Weight:	ppg				
Casing Size:				Water / Sx:	6.9 gal / sx	Water / Sx:	gal / sx				
Casing Depth:	1650	1650 ft		Yield:	1.42 ft <sup>3</sup> / sx	Yield:	ft <sup>3</sup> / sx				
	ubing / Liner: in			Annular Bbls / Ft.:	0.0309 bbs / ft.	Annular Bbls / Ft.:	bbs / ft.				
Depth:		ft		Depth:	1650 ft	Depth:	ft				
Tool / Packer:			Annular Volume:	51.0 bbls	Annular Volume: Excess:	0 bbls					
Tool Depth: ft Displacement: bbls			Excess:  Total Slurry:	Excess:  Total Slurry: 82.1 bbls		0.0 bbls					
		TOTAL	Total Sacks:	325 sx	Total Slurry: Total Sacks:	0 sx					
TIME RATE	PSI	BBLs		REMARKS							
8:20 AM		-	-	Arrived on location							
8:30 AM			-	Safety meeting			1				
8:40 AM			-	Rigged up							
9:24 AM 4.0	550.0	21.0	21.0	Water ahead							
9:33 AM 3.7	550.0	30.0	51.0	Mixed 10 sacks gel 3.0 ppg @ 1650'							
9:47 AM 3.7	250.0	18.9	69.9	Mixed 75 sacks H-Plug	A cement 13.8 ppg with 200# hulls (	@ 1650'					
9:53 AM 5.7	250.0	23.0	92.9	Begin displacement							
			92.9								
10:37 AM 3.0	50.0	3.0	95.9	Water ahead							
10:39 AM 4.5	300.0 250.0	12.6 5.0	108.5 113.5	Mixed 50 sacks H-Plug A cement 13.8 ppg with 100# hulls @ 1193'  Begin displacement							
10:42 AM 4.0	250.0	3.0	113.3	Degili displacement							
11:15 AM 3.0	100.0	3.0		Water ahead							
11:16 AM 4.5	400.0	50.5		Mixed 175 sacks H-Plug	g A cement 13.8 ppg with 100# hulls	@ 700' cement did not circul	ate to surface				
11:25 AM 2.5	200.0	2.0		Begin displacement							
12:00 PM		Washed up and rigged down									
12:30 PM				Left location							
	CREW			UNIT		SUMMARY					
Cementer: John			947 Average Rate Average Pressure Total Fluid								
Pump Operator:	Jose	T		208	3.9 bpm	290 psi	169 bbls				
Bulk #1:	Edw			180-530							
Bulk #2: Edward				242							

ftv: 15-2021/01/25 mplv: 401-2023/06/29



CEMENT TREATMENT REPORT											
Cust	stomer: Satchell Creek				Well:	Well: Cathedral A #1			WP4548		
City,	State:	tate:			County:		Ellis,KS	Date:	7/25/2023		
Field	eld Rep:				S-T-R:		1-13S-17W	Service:	PTA		
		nformatio	on		Calculated SI	urry - Lea	d		ulated Slurry - Tail		
	Size:			Blend: H-Con		Blend:					
	Hole Depth: ft Casing Size: 5 1/2 in			Weight:	12.0		Weight:	ppg			
Casing Casing E				Water / Sx: 15.5 gal / sx  Yield: 2.56 ft <sup>3</sup> / sx		Water / Sx: Yield:	gal / sx ft³ / sx				
Tubing /					Annular Bbls / Ft.:	2.56	bbs / ft.	Annular Bbls / Ft.:	bbs / ft.		
	Depth:		ft		Depth:		ft	Depth:	ft		
Tool / Pa					Annular Volume:		bbls	Annular Volume:	0 bbls		
Tool E	Depth:		ft		Excess:			Excess:			
Displace	Displacement: bb		bbls		Total Slurry:	al Slurry: 36.5 bbls		Total Slurry:	0.0 bbls		
			STAGE	TOTAL	Total Sacks:	80	sx	Total Sacks:	0 sx		
TIME	RATE	PSI	BBLs	BBLs	REMARKS						
830am			-	-	Arrive On Location						
845am				-	Safety Meeting						
900am				-	Rig Up						
912am	3.0	150.0	18.2	18.2	Cement Slurry H-Con 40	nsks @ 12n	pg to Fill 5 1/2 to Surface		,		
941am		100.0	18.2	36.4							
				36.4	Cement Slurry H-Con 40sks @ 12ppg to Fill 8 5/8 to Surface						
950am				36.4	Wash Up						
1000am				36.4	Rig Down						
1010am				36.4	Leave Location						
				36.4							
					*						
								· · · · · · · · · · · · · · · · · · ·			
		CREW			UNIT			SUMMAR	Y		
Cementer: Spencer		945		Average Rate	Average Pressure	Total Fluid					
Pump Operator: Riley		529/522		2.5 bpm	125 psi	36 bbls					
Bulk #1: Michael		194/235									
Bulk #2:											