KOLAR Document ID: 1553282

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 #:			AP	No. 15	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:				Footages Calculated from Nearest Outside Section Corner:				
Phone: ()				NE NW SE SW County: Well #: Date Well Completed:				
Water Supply Well C		SWD Permit #:	Co					
ENHR Permit #:		rage Permit #:						
Is ACO-1 filed? Yes	_	log attached? Yes	」No	The plugging proposal was approved on: (Date)				
Producing Formation(s): List A	•	,				(KCC District Agent's Name)		
Depth to	•	m: T.D	Plu	Plugging Commenced:				
Depth to		m: T.D	I Plu	Plugging Completed:				
Depth to	Top: Botto	m: T.D						
Show depth and thickness of a	all water, oil and gas forma	ations.						
Oil, Gas or Water		Casing Record (Surface, Conductor & Production)						
Formation	Content	Casing	Size		Setting Depth	Pulled Out		
Describe in detail the manner 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	te:		Zip:+		
Phone: ()								
Name of Party Responsible fo	r Plugging Fees:							
State of	County, _		, S	S.				
				Em	ployee of Operator or	Operator on above-described well,		
	(Print Name)				. , -, -, -, -, -, -, -, -, -, -, -, -, -			

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.





O-W-N														
CEMENT														
Customer: Hughes Services			5	Well:	Harsin	15-2 Ticket:	ICT4512							
City, State: Wellsville, KS			County:	DG,	KS Date:	12/15/2020								
Field Rep: Dalton Hughes S-T-R:					S-T-R:	15-14-20 Service: plug								
Dow	Downhole Information Calculated Slurry - Lead Calculated Slurry - Tail													
Hole	e Size:		in		Blend:	H-Plug	Blend							
	Depth:		ft		Weight:	13.50 ppg	Weight							
Casing	g Size:	2 7/8	in		Water / Sx:	7.50 gal / sk	Water / Sx:							
Casing Depth: 723 ft			Yield:	1.50 ft³/sk	Yield									
Tubing / Liner: in			Annular Bbis / Ft.:	bbs / ft.	Annular Bbis / Ft.:									
	Depth:		ft		Depth:	n	Depth:	ft						
Tool / Packer:				Annular Volume:	0.00 bbis	Annular Volume	0 bbls							
Tool Depth:			ft		Excess:		Excess							
Displacement:			bbls		Total Slurry:	5.34 bbls	Total Slurry:	0.0 bbls						
			STAGE	TOTAL	Total Sacks:	20 sks	Total Sacks:	#DIV/0! sks						
TIME	RATE	PSI	BBLs	BBLs	REMARKS	-								
8:30 AM	1		-	7€1	on location, held safety									
	4.0		\vdash	•	established rate down 2 7/8" casing									
	4.0		\vdash	: (€)	mixed and pumped 20 sks H-Plug cement									
	2.0	-			pressured to 900 PSI									
	-		\vdash	:	shut in casing									
	4.0		-	1.00	washed up equipment									
				•										
-	-			•										
-				34										
				130										
				100										
				3,50										
				(*)										
				78										
				(₩)										
				78										
				3,40										
				(# 0										
				120										
	-			2.0										
			\vdash	343										
		CREW			UNIT		SUMMAF	RY						
Cementer: Casey Kennedy		,	89	Average		Total Fluid								
		n Noeller		238	3.5 b		- bbls							
Bulk: Pat Sanborn			247	3.5 5	1 10.410. 90.									
H2O: Mark Foltz			110											