KOLAR Document ID: 1657704

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 #:			,	API No.	15		
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			
Type of Well: (Check one)		OG D&A Cathodi		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:			
Producing Formation(s): List A	II (If needed attach another	sheet)					
Depth to	Top: Botto	m: T.D					
Depth to	•	m: T.D		Plugging Completed:			
Depth to	Top: Botto		y				
Show depth and thickness of a	all water, oil and gas forma	ations.					
Oil, Gas or Water		Record (Surface, Conductor & Production)					
Formation	Content	Casing	Size		Setting Depth	Pulled Out	
Describe in detail the manner cement or other plugs were us		_				Is 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	r Plugging Fees:						
State of	County, _			, ss.			
	<i>3</i> , –			_	implayed of Onerster -	Operator on obeyed decertibed	
	(Print Name)			E	imployee 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.



CEMENT TREATMENT REPORT													
Custor	ustomer: Black Oak Exploration			oration	Well:	Well: Carlson #1-1			WP 2852				
City, St	City, State: Oakley KS			County:		Rawlins KS	Date:	5/22/2022					
Field Rep: Justin					S-T-R:				РТА				
Downhole Information					Calculated Slurry - Lead Calculated Slurry - Tail								
Hole S	7075				Blend: H-Plug			Blend:					
Hole De		4650 ft			Weight: 13.8			Weight:	ppg				
Casing S						gal / sx	Water / Sx:	gal / sx					
Casing De	F-1274				Yield: 1.42 ft ³		Yield:	ft ³ / sx					
Tubing / Li	1000	in			Annular Bbls / Ft.:	0.0406	bbs / ft.	Annular Bbls / Ft.:	bbs / ft.				
	pth:			Depth:	0.0	ft	Depth:	ft					
	Tool / Packer: Tool Depth: ft			Annular Volume: Excess:	0.0 bbls		Annular Volume: Excess:	0 bbls					
	Displacement: bbls			Total Slurry:	N		Total Slurry:	0.0 bbls					
			STAGE	TOTAL	Total Sacks:	240		Total Sacks:	0 sx				
TIME R	ATE	PSI	BBLs	BBLs	REMARKS			· 大学、大学、大学、大学、	(1) 中国的"BO"。 (1) (1) (1) (1) (1)				
10:41 AM			-	-	Arrived on location								
10:51 AM				-	Safety meeting								
11:01 AM				-	Rigged up								
11:33 AM 3.	.7	200.0	5.0	5.0	Water ahead								
11:35 AM 3.	.6	250.0	12.6	17.6	Mixed 50 sacks cement 13.8 ppg @ 2700'								
11:38 AM 3.	.5	150.0	5.0	22.6	Begin displacement								
11:44 AM				22.6	Pumped mud using rig pump for 2:15 minutes								
				22.6									
12:44 AM 3.		250.0	5.0	27.6	Water ahead								
12:46 AM 5.		300.0 150.0	25.2 16.0	52.8 68.8	Mixed 100 sacks cement 13.8 ppg @ 1800'								
12:57 AM 4.	-	150.0	10.0	00.0	Begin displacement								
2:24 AM 3.	5	150.0	5.0		Water ahead								
2:26 AM 5.	$\neg \neg$	300.0	12.6		Mixed 50 sacks cement 13.8 ppg @ 310'								
2:28 AM 3.		150.0	0.5		Begin displacement								
4:05 AM 3.	.0	150.0	7.5		Mixed 30 sacks cement to plug rat hole								
4:11 AM 3.	.0	150.0	2.5		Mixed 10 sacks cement for top 40' with wooden plug								
4:12 AM					Plug down								
4:14 AM					Wash up and rigged down								
4:30 AM					Left location								
	-												
	\dashv												
	\dashv								,				
		CREW		40 1 (43)	UNIT			SUMMAR	Y				
Cementer: John		64		Average Rate	Average Pressure	Total Fluid							
Pump Operator: Jose V		208		3.8 bpm	200 psi	97 bbls							
Bulk #1: Kale			194-250										
Bulk #2:													