

ALT ☐ I ☐ II ☐ III Approved by: _____ Date: _____

Form	ACO1 - Well Completion
Operator	McGown Drilling, Inc.
Well Name	WILSON BB25
Doc ID	1716031

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Number of Sacks Used	Type and Percent Additives
Surface	9.875	7	17	21	A	4	0
Production	5.875	2.875	6.5	708	Econobond	80	1# LCM

McGOWN

DRILLING, INC.

Mound City, KS

620.224.7406

Well #				Casing			
McGown Drilling, Inc. Wilson #BB25 API #: 15-107-25530 S-T-R: 12-23S-22E County: Linn Co., KS Date: 4/19/2023				Surface		Longstring	
				Size:	7 "	Size:	2 7/8 "
				Tally:	21 '	Tally:	708.5 '
				Cement:	4 sx	Bit:	5.875 "
				Bit:	9.875 "	Date:	4/20/2023
Top	Base	Formation		Top	Base	Formation	
0	2	Soil			0		
2	8	Clay					
8	58	Lime					
58	60	Shale					
60	64	Lime					
64	67	Shale					
67	89	Lime					
89	92	Shale					
92	98	Lime					
98	108	Shale					
108	113	Lime					
113	119	Shale					
119	125	Lime					
125	289	Shale					
289	302	Lime					
302	368	Shale					
368	392	Lime					
392	394	Shale					
394	398	Lime		Float Equipment			
398	440	Shale		Qty	Size		
440	458	Lime		1	2 7/8	Float Shoe	
458	468	Shale		1	2 7/8	Aluminum Baffle	
468	472	Lime		3	2 7/8	Centralizers	
472	553	Shale		1	2 7/8	Casing clamp	
553	554	Lime					
554	573	Shale		Sand / Core Detail			
573	575	Lime		Core #1:		Core #2:	
575	636	Shale		Core #3:		Core #4:	
636	642	Muddy Shale					
642	657	Sandy Shale					
657	675	Sand	Oil Show				
675		Shale					
Total Depth:			714				



CEMENT TREATMENT REPORT

Customer:	McGown Drilling	Well:	Wilson, #BB25, BB27	Ticket:	EP8432
City, State:		County:	Linn, KS	Date:	4/21/2023
Field Rep:		S-T-R:		Service:	Longstrings

Downhole Information		Calculated Slurry - Lead		Calculated Slurry - Tail	
Hole Size:	in	Blend:	Econbond 1#PS	Blend:	
Hole Depth:	ft	Weight:	13.6 ppg	Weight:	ppg
Casing Size:	in	Water / Sx:	7.1 gal / sx	Water / Sx:	gal / sx
Casing Depth:	ft	Yield:	1.56 ft ³ / sx	Yield:	ft ³ / sx
Tubing / Liner:	in	Annular Bbls / Ft.:	bbs / ft.	Annular Bbls / Ft.:	bbs / ft.
Depth:	ft	Depth:	ft	Depth:	ft
Tool / Packer:		Annular Volume:	0.0 bbls	Annular Volume:	0 bbls
Tool Depth:	ft	Excess:		Excess:	
Displacement:	bbls	Total Slurry:	0.0 bbls	Total Slurry:	0.0 bbls
		Total Sacks:	0 sx	Total Sacks:	0 sx

TIME	RATE	PSI	BBLs	TOTAL BBLs	REMARKS
10:00 AM			-	-	On Location, held safety meeting
				-	
				-	Well #BB25, TD 714', Pipe 708' Baffle 708'
	4.0			-	Established circulation through 2 7/8"
	4.0	200.0		-	Mixed and pumped 200# of bentonite Gel followed by 4BBL of fresh water
	4.0	200.0		-	Mixed and pumped 80 sks of Econobond cement
	4.0			-	Flushed pump and lines clean
	1.0			-	Displaced 1, 2 7/8" LD plug with 4.1BBL of fresh water to the Baffle, cement to surface
	1.0	1,000.0		-	Landed plug and pressured to 1000, well held pressure
				-	Released pressure, no returns to the truck
	4.0			-	Washed up equipment and moved
					Well #BB27, TD 696', Pipe 686', Baffle 680'
	4.0				Established circulation through 2 7/8"
	4.0	200.0			Mixed and pumped 200# of bentonite Gel followed by 4BBL of fresh water
	4.0	200.0			Mixed and pumped 70 sks of Econobond cement
	4.0				Flushed pump and lines clean
	1.0				Displaced 1, 2 7/8" LD plug with 3.9BBL of fresh water to the Baffle, cement to surface
	1.0	1,000.0			Landed plug and pressured to 1000, well held pressure
					Released pressure, no returns to the truck
11:50 AM	4.0				Washed up equipment and Left

CREW		UNIT	SUMMARY		
Cementer:	Garrett S.	97	Average Rate	Average Pressure	Total Fluid
Pump Operator:	Devin K	239	3.1 bpm	467 psi	- bbls
Bulk #1:	TrevorG	246			
Bulk #2:	Wes C				