

CEMENT TREATMENT REPORT

Customer: **Murfin Drilling INC**

Well: **Moonraker 6-27**

Tickets: ICT1703

City, State: Hugo, Co

County: Lincoln

Date: 1/3/2019

Field Rep: **Raymond Bland**

S-T-R: 27-10-56

Service: Cement

Downhole Information

Note Size: 12.25

Hole Depth: 453

Casing Size: 8 5/8

Casing Depth: 450

Tubing / Liners	In
-----------------	----

Depth: ft

Tool / Packer:	
----------------	--

Depth: 12 ft.

Displacement: 27.5

Slurry

Weight: 14.8 g / oz

Water / Sx: 5 7/8 gal / bx

Yield: 1 2/5 ft³ / ax

Bbls / Ft.:

Depth: 455 ft

Volume: **bb/s**

Excess: _____ %

Total Slurry: 75 bbls

Total Sacks: 300 BX

Cement Blend

Product	%	#
---------	---	---

Class A	100.0	28200
---------	-------	-------

Go!	2.0	584
-----	-----	-----

CaCl	3.0	846
------	-----	-----

Metso		
-------	--	--

KolSoul		
---------	--	--

PhenoSeal	0.3	71
-----------	-----	----

Sale			
-------------	--	--	--

--	--	--	--

Total	29,681
--------------	---------------

[illegible]

	CREW	UNIT	SUMMARY		
Cementor:	Travis Williams	26-283	Average Rate	Average Pressure	Total Fluid
Pump Operator:	Ryan Reeves	288.0	4 bpm	333.33 psi	102.50 bbs
Bulk #1:	Kyle Deha	150-250			
Bulk #2:					