



STATE OF
COLORADO

COGCC Doc#2597511

Burger - DNR, Craig <craig.burger@state.co.us>

CC 0697-03-12W API # 05-045-23796-00 Corrected

2 messages

Well Site Supervisor <wellsitesupervisor@laramie-energy.com>

Tue, May 22, 2018 at 4:28 PM

To: "David.Andrews@state.co.us" <David.Andrews@state.co.us>

Cc: Aaron Duncan <Aduncan@laramie-energy.com>, Randy Cates <rcates@laramie-energy.com>, Well Site Supervisor <wellsitesupervisor@laramie-energy.com>

Corrected lead volume

Subsequent Report of Cement Job

Laramie Energy, LLC

Well name	CC 0697-03-12W
API #	05-045-23796-00
Rig	H&P 522
Casing String	Surface
Hole Size	14 3/4 inch
Casing Size	9-5/8 inch 36#
Casing Setting Measured Depth	2548 ft
Stage tool	Not used
Final lift pressure	159 psi
Bump pressure	1500 psi
Held bump pressure for	5 mins
Cement returns	0 bbls
Top Job Performed	Yes
Top Job Volume	161 bbls

	<u>Top</u> <u>Job</u>	<u>Lead</u>	<u>Tail</u>
Volume (sacks)	761	1020	112
Yield (ft ³ per sack)	1.19	2.37	2.16
Density (ppg)	15.6	12.3	12.8

Tyler Hale

WSS Laramie Energy

(970) 549-3722

wellsitesupervisor@laramie-energy.com

Burger - DNR, Craig <craig.burger@state.co.us>

Wed, May 23, 2018 at 7:09 AM

To: Well Site Supervisor <wellsitesupervisor@laramie-energy.com>

Cc: Aaron Duncan <Aduncan@laramie-energy.com>, Randy Cates <rcates@laramie-energy.com>

That is a lot of cement to top out with. Welcome to the Roan, I guess?

[Quoted text hidden]

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Craig Burger, P.E.

Western Region Engineering Supervisor



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