

# Surface Cement Verification Report

**Cementer's Well Service, Inc.**  
 P.O. BOX 336220 • GREELEY, CO 80633 •  
 (970) 690-1100

**Speed Goat Fed 3435 - 15H**

**Date: Apr 11, 2024**

**CLIENT: Verdad Resources, LLC**

**FIELD TICKET #: 300.0147.004**



**COGCC Operator Guidance - RULE #308.A.B(2)A.ii**

## Job Information

<b>API #:</b>	05-123-52502	<b>Job Type:</b>	New Well -- Surface
<b>Well Owner:</b>	Verdad Resources, LLC	<b>Cementing Company:</b>	Cementer's Well Service, Inc.
<b>Lease:</b>	Speed Goat Fed	<b>Contact:</b>	Nate Kvamme, 303-324-4296
<b>Well Name:</b>	3435 - 15H	<b>Ambient Conditions:</b>	Clear
<b>State:</b>	CO	<b>Temperature:</b>	60 deg F
<b>County:</b>	Weld		
<b>Job Date:</b>	Apr 11, 2024		
<b>Time on Location:</b>	Apr 11, 2024, 1:00 PM		

## Slurry Description

<b>a) Purpose</b>	Surface
<b>b) Cement Class</b>	Portland Type I/II
<b>c) Cement Yield</b>	1.61 cu ft / sk
<b>d) Cement Density</b>	13.9 PPG
<b>e) Number of sks</b>	698 sks
<b>f) Mix Fluid Type</b>	
Water / Cement	8.5 gal/sk
<b>g) Slurry Mixed</b>	200.15 BBLs Cement
<b>h) Additives Used</b>	Gel/Bentonite 3.00 % Calcium Chloride 1.50 %
<b>Total Water Used</b>	298.53 BBLs Water
<b>i) Displacement Fluid Vol</b>	117.26 BBLs Water
<b>j) Method of Placement</b>	N/A
<b>l) Stage Tool Depth</b>	N/A
<b>k) Set Depth</b>	Pipe Landed @ 1,561 ft.
<b>m) Float Collar Depth</b>	Plug Landed @ 1,517 ft.
<b>n) Designed top of Cement</b>	Returns to Surface (+)
<b>o) Centralizer Depths</b>	N/A

## Job Notes

<b>a) Plug Down</b>	Yes @ Apr 11, 2024, 2:56 PM
	Landed Plug @ 1,630 PSI
	Final Lift @ 650 PSI
<b>b) Floats Held</b>	Yes 1.0 BBLs back
<b>c) Full Returns</b>	Yes
<b>Lost Circulation</b>	No
<b>d) Cement to Surface</b>	Yes
	25 BBLs Cement
<b>e) If no returns, top off</b>	
<b>f) Top off Detail</b>	
<b>g) Additional Detail</b>	
<b>Charts -</b>	
<b>(Pressure, Density, Pump Rate &amp; Total BBLs)</b>	
	*see further attached

Cementer's Well Service, Inc.

**Verdad Resources, LLC**

Cementer's Job ID: 3748

# Surface Cement Job Graph & Casing Test

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## REPRESSURE TEST RESULTS

Well Data		Cement Job Data	
<b>API #:</b>	05-123-52502	<b>State:</b>	CO
<b>Well Owner:</b>	Verdad Resources, LLC	<b>County:</b>	Weld
<b>Lease:</b>	Speed Goat Fed		
<b>Well Name:</b>	3435 - 15H		
<b>TD:</b>	Depth @	1,586	ft.
<b>KB:</b>	Pipe Landed @	1,561	ft.
<b>Set:</b>	Plug Landed @	1,517	ft.
		<b>Time on Location:</b>	04-18-24 06:25
		<b>Plug Down Time:</b>	04-18-24 07:25
<b>Casing Pressure Test Results (PSI)</b>			
	Final Lift @		PSI
	Landed Plug @	1,530	PSI
	10 min	1,526	PSI
	20 min	1,523	PSI
	25 min	1,522	PSI
	30 min	1,519	PSI

