

Surface Cement Verification Report

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

Speed Goat Fed 3432 - 02H

Date: Apr 17, 2024

CLIENT: Verdad Resources, LLC

FIELD TICKET #: 300.0147.013



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

Job Information

API #:	05-123-52501	Job Type:	New Well -- Surface
Well Owner:	Verdad Resources, LLC	Cementing Company:	Cementer's Well Service, Inc.
Lease:	Speed Goat Fed	Contact:	Nate Kvamme, 303-324-4296
Well Name:	3432 - 02H	Ambient Conditions:	Clear
State:	CO	Temperature:	70 deg F
County:	Weld		
Job Date:	Apr 17, 2024		
Time on Location:	Apr 17, 2024, 11:00 AM		

Slurry Description

a) Purpose	Surface
b) Cement Class	Portland Type I/II
c) Cement Yield	1.61 cu ft / sk
d) Cement Density	13.9 PPG
e) Number of sks	698 sks
f) Mix Fluid Type	
Water / Cement	8.5 gal/sk
g) Slurry Mixed	200.15 BBLs Cement
h) Additives Used	Gel/Bentonite 3.00 % Calcium Chloride 1.50 %
Total Water Used	299.53 BBLs Water
i) Displacement Fluid Vol	118.27 BBLs Water
j) Method of Placement	N/A
l) Stage Tool Depth	N/A
k) Set Depth	Pipe Landed @ 1,575 ft.
m) Float Collar Depth	Plug Landed @ 1,530 ft.
n) Designed top of Cement	Returns to Surface (+)
o) Centralizer Depths	N/A

Job Notes

a) Plug Down	
Yes @ Apr 17, 2024, 1:49 PM	
Landed Plug @	1,620 PSI
Final Lift @	480 PSI
b) Floats Held	Yes 1.0 BBLs back
c) Full Returns	Yes
Lost Circulation	No
d) Cement to Surface	Yes
	27 BBLs Cement
e) If no returns, top off	
f) Top off Detail	
g) Additional Detail	
Charts -	
(Pressure, Density, Pump Rate & Total BBLs)	
	*see further attached

Cementer's Well Service, Inc.

Verdad Resources, LLC

Cementer's Job ID: 3757

Surface Cement Job Graph & Casing Test

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Well Data		Cement Job Data	
API #:	05-123-52501	State:	CO
Well Owner:	Verdad Resources, LLC	County:	Weld
Lease:	Speed Goat Fed	Time on Location: 04-17-24 11:00	
Well Name:	3432 - 02H	Plug Down Time: 04-17-24 13:49	
TD:	Depth @ 1,585 ft.	Casing Pressure Test Results (PSI)	
KB:	Pipe Landed @ 1,575 ft.	Final Lift @	480 PSI
Set:	Plug Landed @ 1,530 ft.	Landed Plug @	1,620 PSI
		10 min	1,600 PSI
		20 min	1,580 PSI
		25 min	1,568 PSI
		30 min	1,568 PSI

