

Surface Cement Verification Report

Hickory 34 - 4HZ

Date: Jan 18, 2025

Cementer's Well Service, Inc.

P.O. BOX 336220 • GREELEY, CO 80633 •

(970) 690-1100

CLIENT: OXY USA Inc.

Address: 1099 18th Street, Suite 700
Denver CO 80202

FIELD TICKET #: 400.0199.004



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

Job Information

API #:	05-123-52729	Job Type:	New Well -- Surface
Well Owner:	OXY USA Inc.	Cementing Company:	Cementer's Well Service, Inc.
Lease:	Hickory 34 -	Contact:	Nate Kvamme, 303-324-4296
Well Name:	4HZ	Ambient Conditions:	Clear
State:	CO	Temperature:	16 deg F
County:	Weld	Lat / Long:	
Job Date:	Jan 18, 2025		
Time on Location:	Jan 18, 2025, 15:00		

Slurry Description

a) Purpose	Surface
b) Cement Class	ASTM C595 Type IL
c) Cement Yield	1.61 cu ft / sk
d) Cement Density	13.9 PPG
e) Number of sks	672 sks
f) Mix Fluid Type	
Water / Cement	8.5 gal/sk
g) Slurry Mixed	192.69 BBLs Cement
h) Additives Used	Gel/Bentonite 3.00 % Calcium Chloride 1.50 %
Total Water Used	285.32 BBLs Water
i) Displacement Fluid Vol	114.32 BBLs Water
j) Method of Placement	N/A
l) Stage Tool Depth	N/A
k) Set Depth	Pipe Landed @ 1,858 ft.
m) Float Collar Depth	Plug Landed @ 1,815 ft.
n) Designed top of Cement	Returns to Surface (+)
o) Centralizer Depths	N/A

Job Notes

a) Plug Down	
Yes @ Jan 18, 2025, 18:19	
Landed Plug @ 1,753 PSI	
Final Lift @ 450 PSI	
b) Floats Held	Yes 1.0 BBLs back
c) Full Returns	Yes
Lost Circulation	No
d) Cement to Surface	Yes
	32 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.

OXY USA Inc.

Cementer's Job ID: 4218