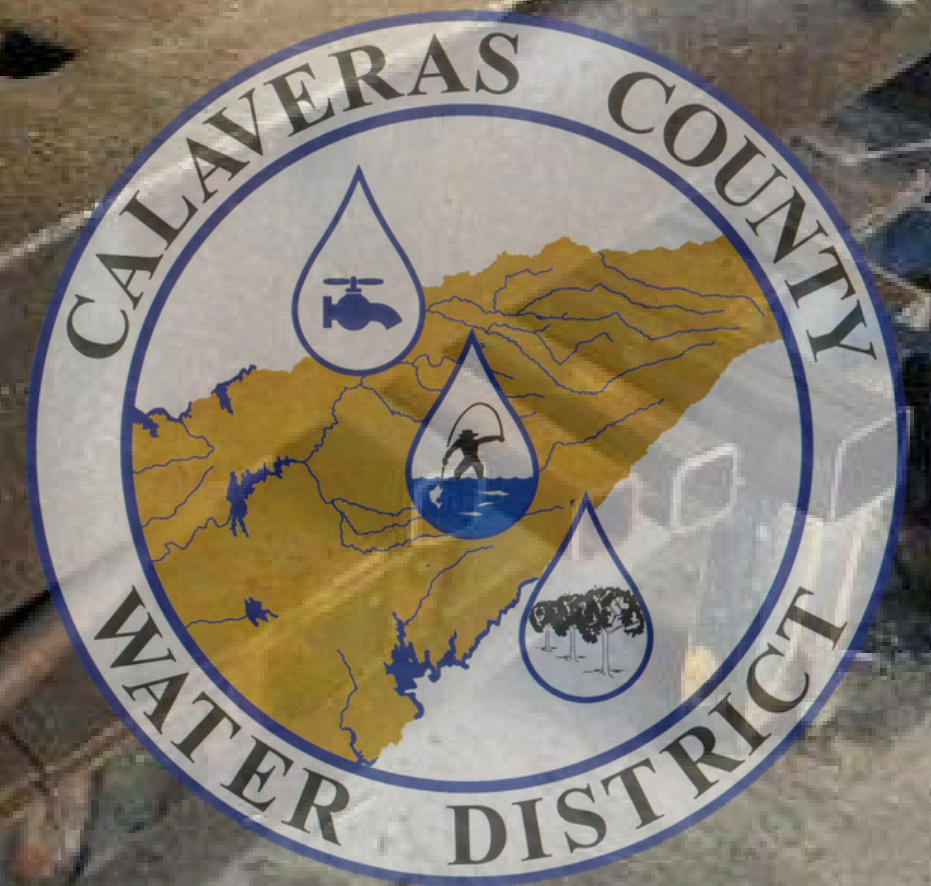




May 2026 Operations Department Report



**1-inch Service Line
Repair - Sandalwood -
Ebbetts Pass**





1-inch Service Line Repair - Sandalwood - Ebbetts Pass



**1-inch Poly - Avery Hotel -
Avery**



**1-inch Poly - Avery Hotel -
Avery**



**1-inch Poly - Avery Hotel -
Avery**



**4-inch main - Silver Saddle -
Ebbetts Pass**



**4-inch main - Silver Saddle -
Ebbetts Pass**





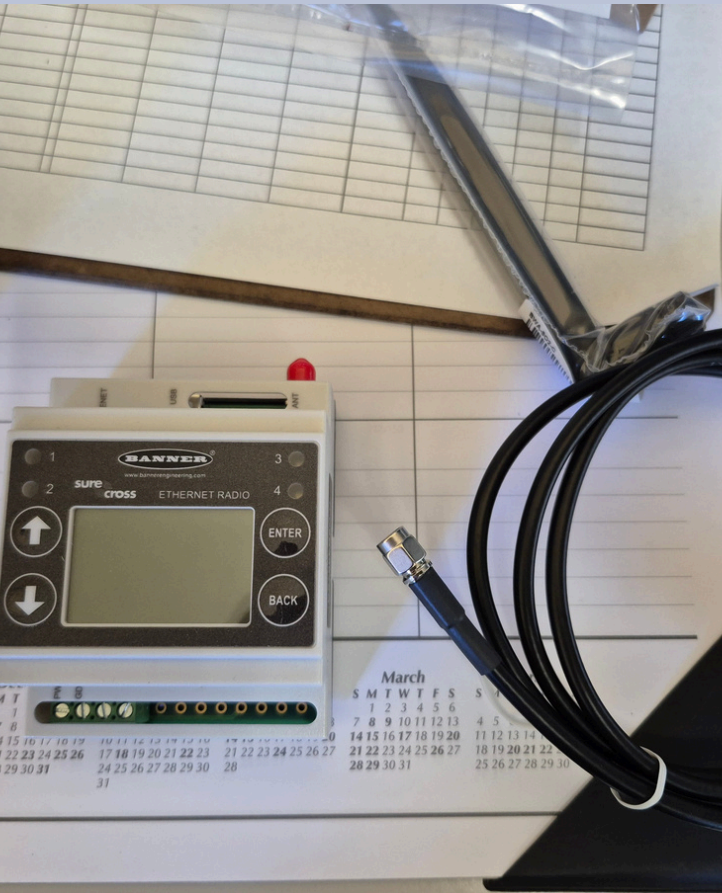
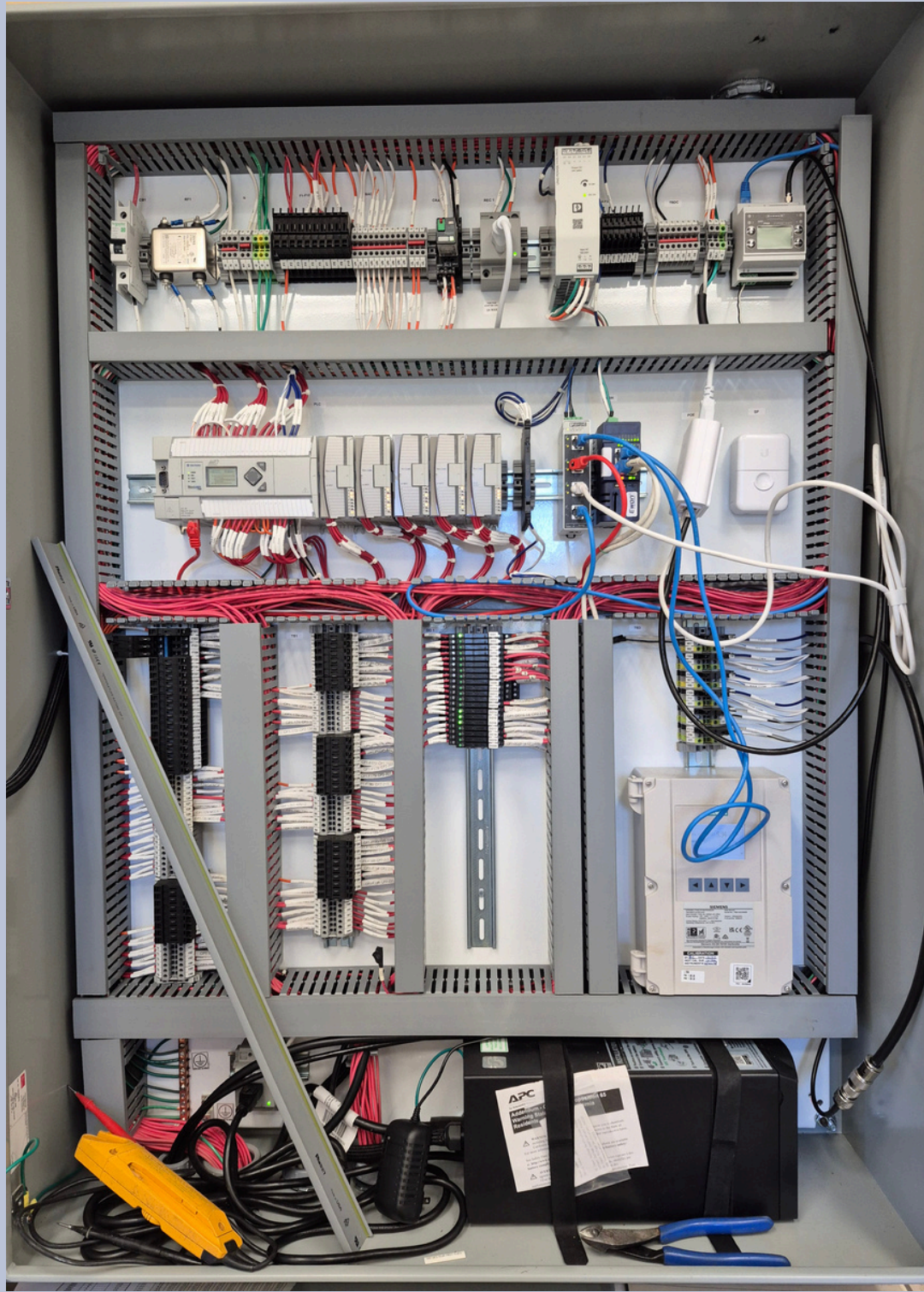
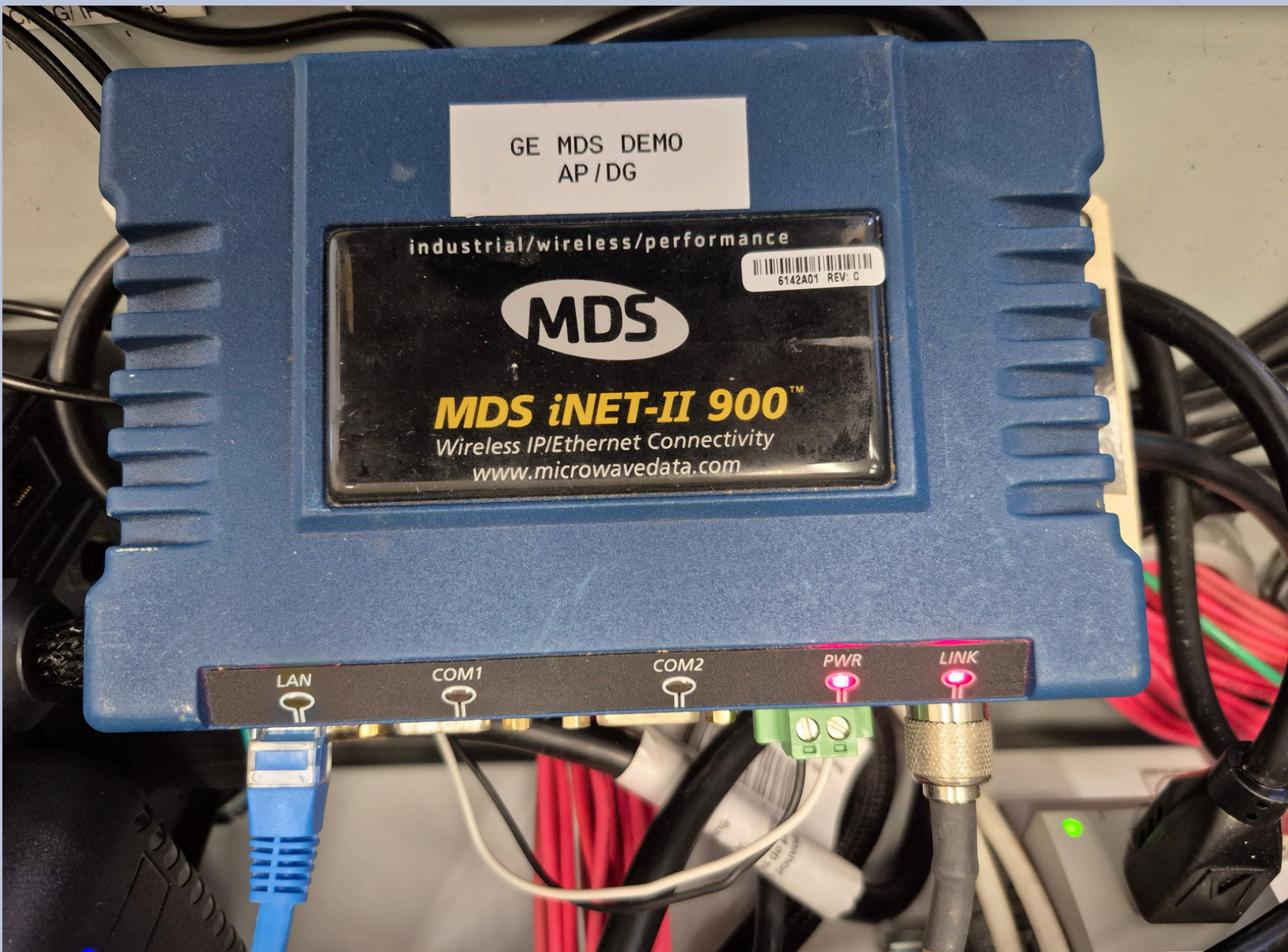
**4-inch main - Silver Saddle -
Ebbetts Pass**



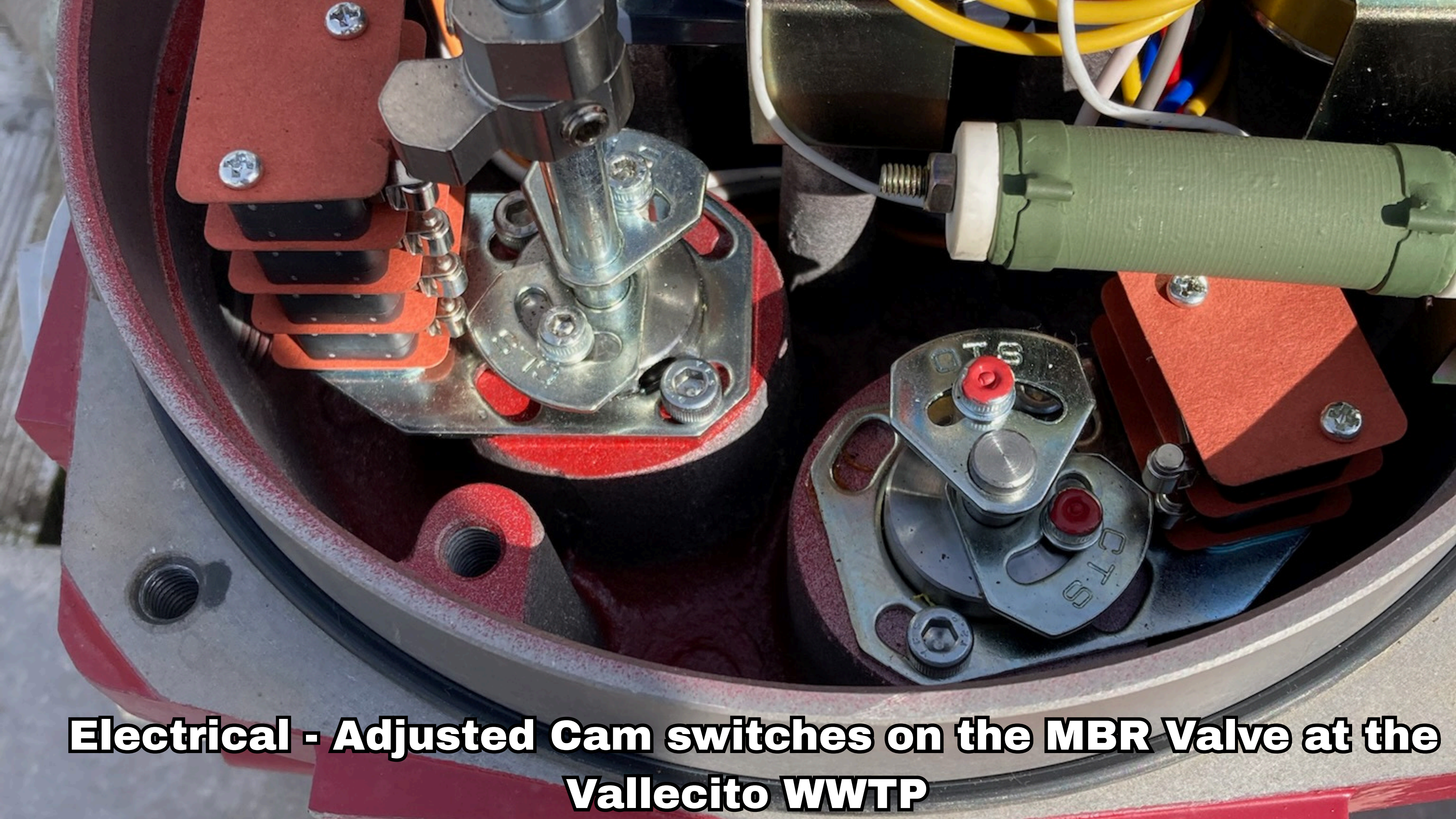
**Construction Crew - Site
Prep for the SAF Install -
Copperopolis**



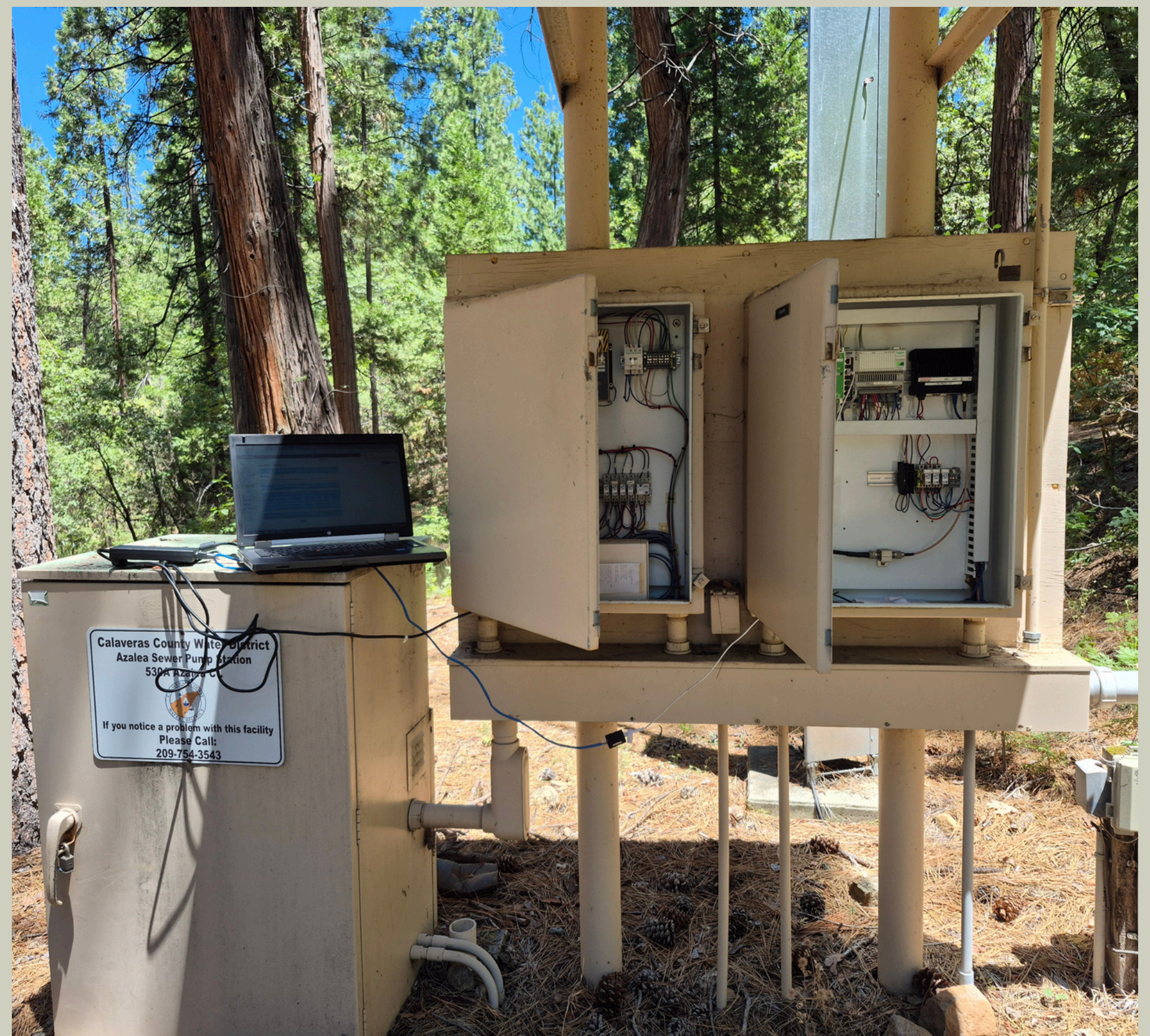
**Electrical + EP Distribution -
Timber Trails Comms
Repair**



Electrical - Telemetry Radio Replacements - Wilseyville Lift Station



Electrical - Adjusted Cam switches on the MBR Valve at the Vallecito WWTP



Electrical - Troubleshoot and repaired Azalea Court LS Radio - Forest Meadows



Electrical - Troubleshoot and repaired BW function - Filter #1 - Copper Cove WTP

COPPER COVE WTP RAW WATER PUMP REPLACEMENT

PLEASE CONSERVE WATER

**CALAVERAS
COUNTY
WATER
DISTRICT**

Work to Occur the Week of June 22nd

What Happened?

- CCWD has pumps in Lake Tulloch that convey raw water to the Copper Cove Water Treatment Plant.
- There are multiple pumps to provide multiple flow options and redundancy
- "Upper Lake Pump 2" has failed and must be replaced

What Now?:

- The District must replace the pump
- Crews from multiple departments coordinate with a dive team to do the work
- The failed pump is uncoupled and floated to the surface
- The new pump is sunk and attached to the pump cradle
- Coordination with Regional Partners is key to the success of the project

Contact Us:

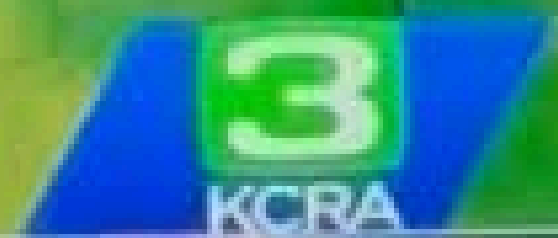
209-754-3543
120 Toma Court San Andreas
www.ccwd.org



Sacramento

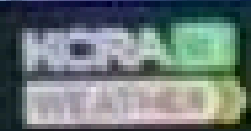
CALAVERAS COUNTY

San Francisco



6:07 | 58°

KCRA.com



LODI
NOW

59°

HIGH | 87°

MANTECA
NOW

60°

HIGH | 90°



Copper Cove - RWPS - Pump Replacement Project



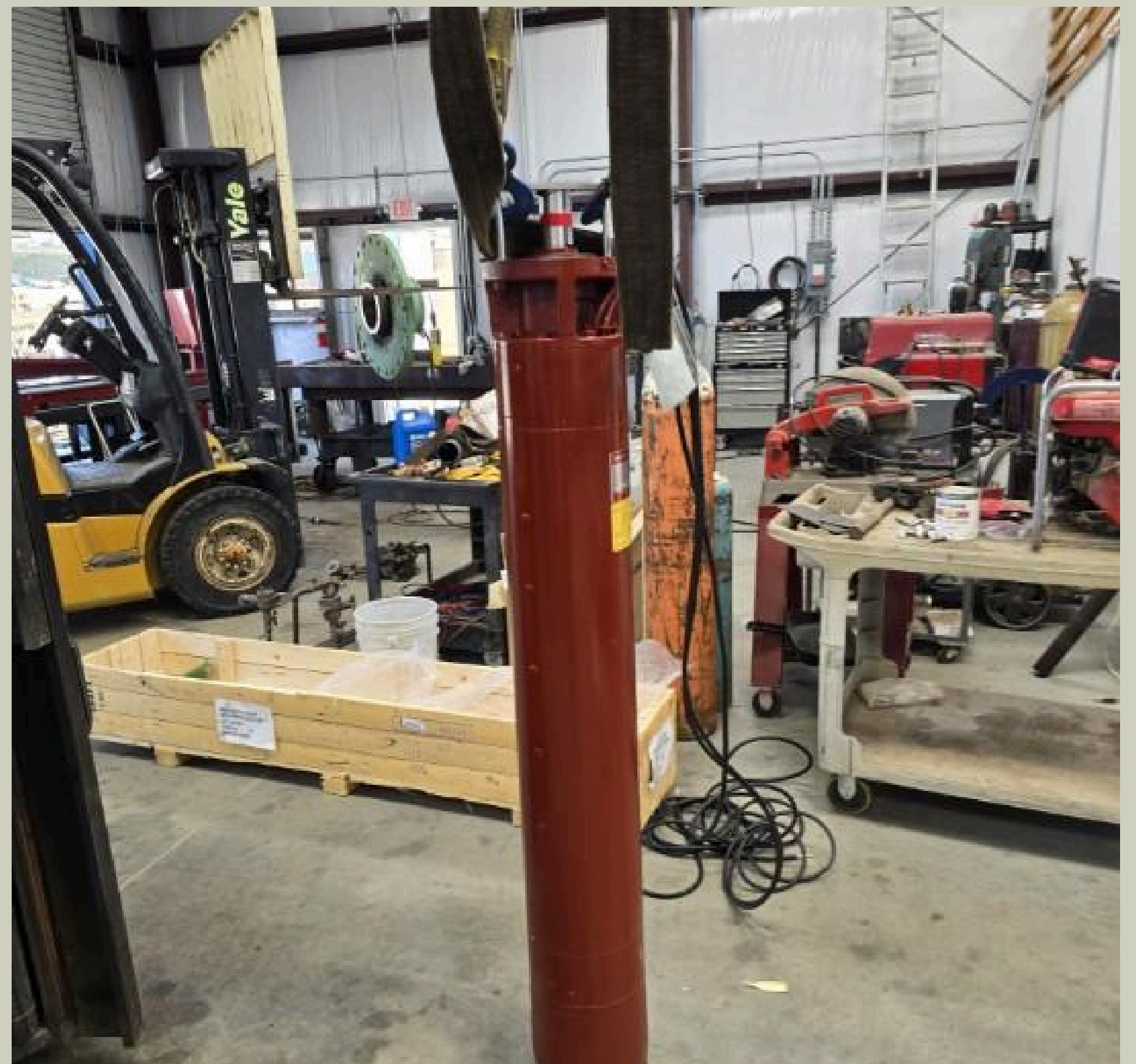
Copper Cove - RWPS - Pump Replacement Project



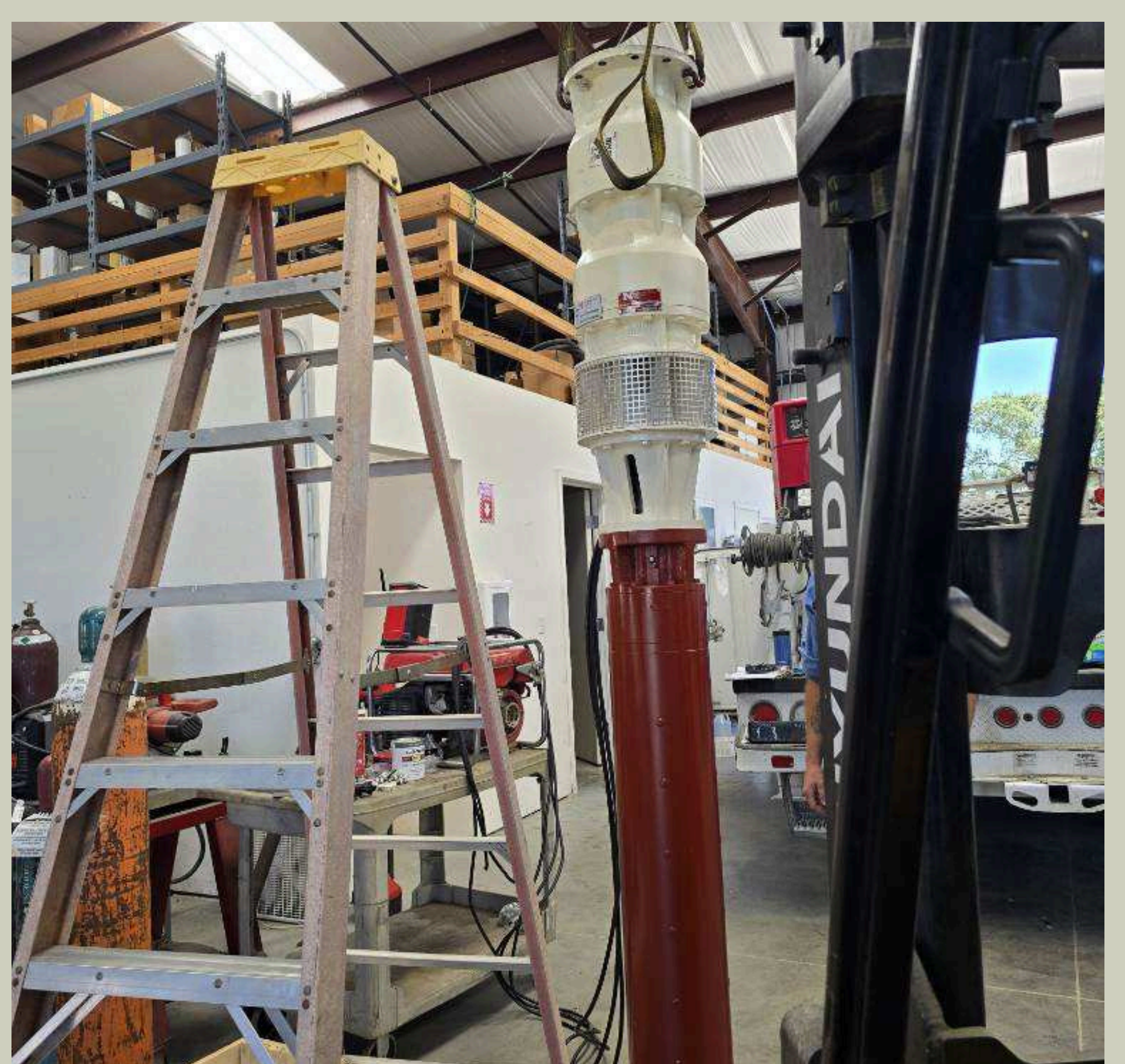
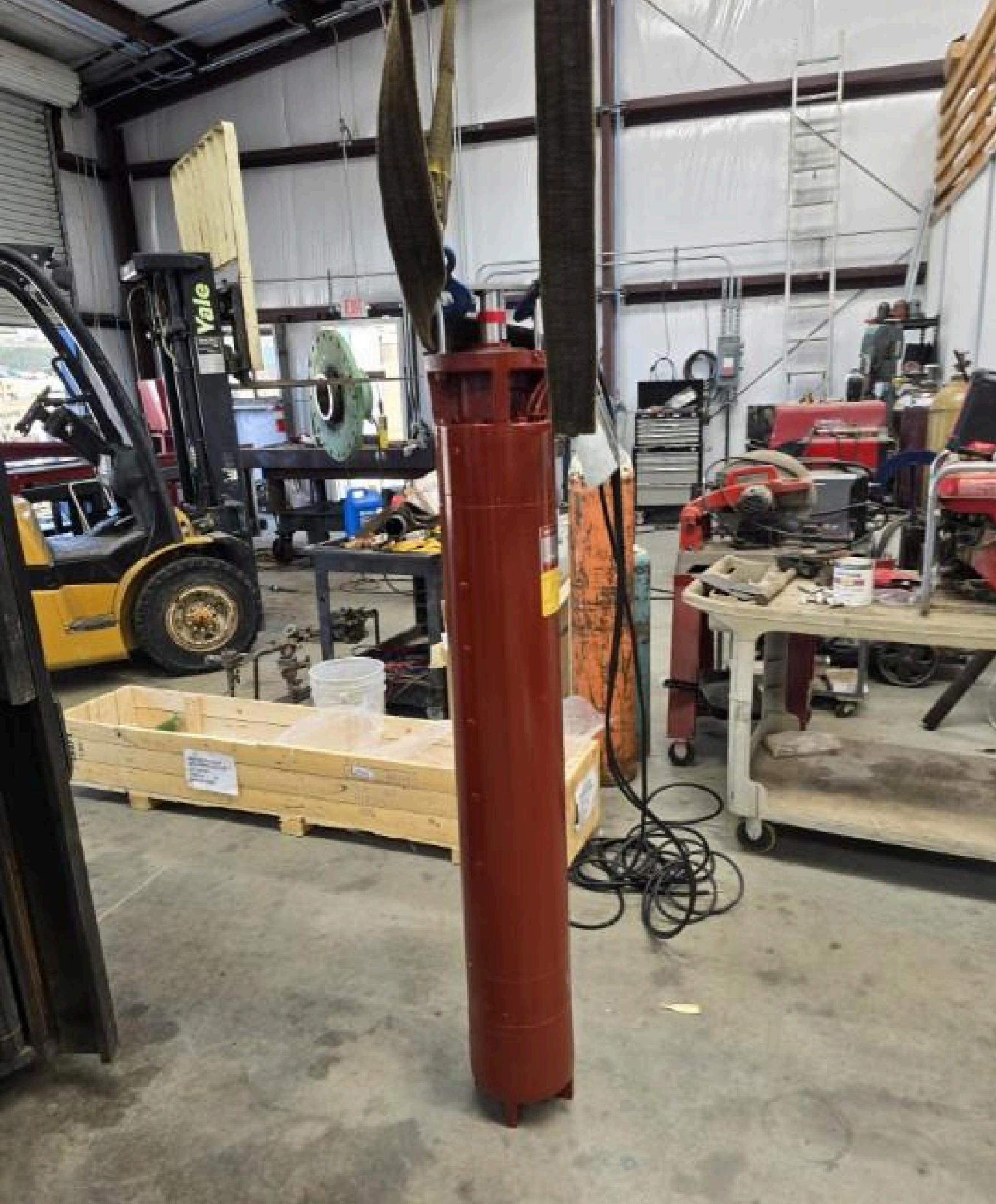
Copper Cove - RWPS - Pump Replacement Project



**Copper Cove - RWPS - Pump
Replacement Project**



Copper Cove - RWPS - Pump Replacement Project



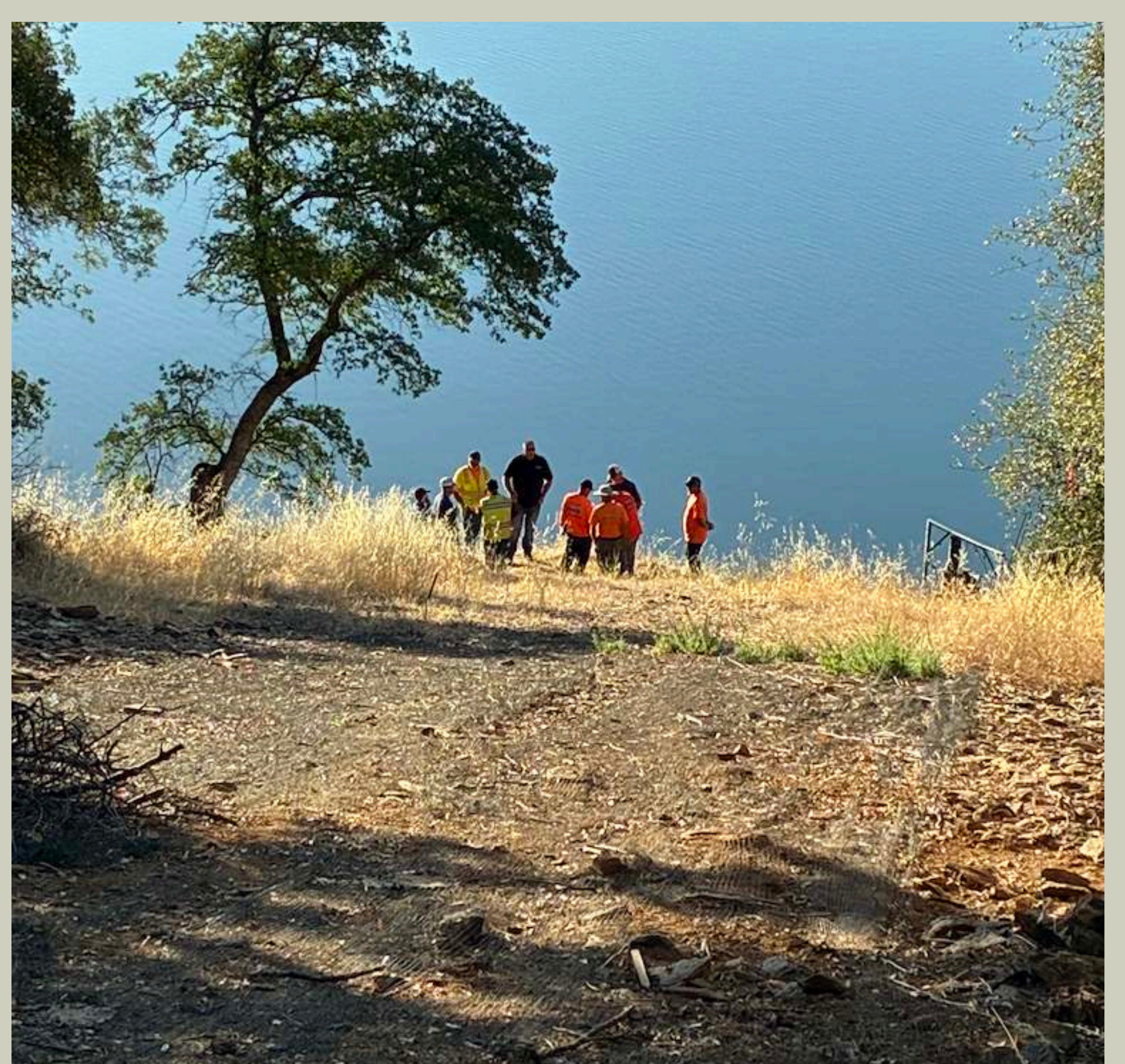
Copper Cove - RWPS - Pump Replacement Project



Copper Cove - RWPS - Pump Replacement Project



Copper Cove - RWPS - Pump Replacement Project



**Copper Cove - RWPS - Pump
Replacement Project**



**Copper Cove - RWPS - Pump
Replacement Project**



Copper Cove - RWPS - Pump Replacement Project



**Copper Cove - RWPS - Pump
Replacement Project**



**Copper Cove - RWPS - Pump
Replacement Project**



**Copper Cove - RWPS - Pump
Replacement Project**



Copper Cove - RWPS - Pump Replacement Project



**Copper Cove - RWPS - Pump
Replacement Project**



Copper Cove - RWPS - Pump Replacement Project



Copper Cove - RWPS - Pump Replacement Project



Copper Cove - RWPS - Pump Replacement Project



Copper Cove - RWPS - Pump Replacement Project

SUBMERSIBLE MOTOR

HITACHI

TYPE	VTI	H P	60
FORM	KK	VOLTS	460
PHASE	3	HERTZ	60
POLES	4	min ⁻¹	1750
RATING	S1	AMP'S	9.1
TEMP.RISE	65K	CODE	H
AMB.TEMP.	25°C	S.F.	1.15
DATE	1326	S.F.A.	104
MADE IN JAPAN	MFG.No.	62892402H	

Hitachi Industrial Equipment Systems Co., Ltd.

ND200020

WARNING

VERIFY MOTOR IS FILLED WITH CLEAN WATER BEFORE INSTALLING. THE WARRANTY IS VOID IF THIS IS NOT DONE

DIRECTIONS

1. SECURE MOTOR IN VERTICAL POSITION

2. REMOVE UPPER PLUG AND FILL

3. REPLACE AND TIGHTEN THE PLUG





Copper Cove - RWPS - Pump Replacement Project



Copper Cove - RWPS - Pump Replacement Project



Copper Cove - RWPS - Pump Replacement Project



Copper Cove - RWPS - Pump Replacement Project

COPPER COVE WTP RAW WATER PUMP REPLACEMENT

THE PROJECT IS COMPLETE! - JUNE 2026

Thank you for your conservation efforts!!

CALAVERAS
COUNTY
WATER
DISTRICT

What Happened?

- CCWD replaced a raw water pump in Lake Tulloch
- There are multiple pumps to provide multiple flow options and redundancy
- "Upper Lake Pump 2" failed and was replaced

How?

- CCWD utilized a Dive Team
- The Teams boats were decontaminated prior to launch
- Crews from multiple departments coordinated with the dive team to do the work
- The failed pump was uncoupled and floated to the surface
- The new pump was sunk and attached to the pump cradle
- Coordination with Regional Partners was key to the success of the project

Contact Us:

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The image shows a spiral-bound notebook with a light blue cover. The pages are filled with handwritten mathematical calculations in red and black ink. The calculations include long division problems, multiplication, and various numerical expressions. A large, bold, white 'Thank You' watermark is centered across the bottom half of the notebook. The handwriting is cursive and somewhat messy, typical of a student's work. The notebook is open, showing two pages. The left page has a large red circle around a calculation, and the right page has a large red 'X' over a calculation. The overall tone is educational and appreciative.