

Power Generation Project Execution Inspection

DAILY INSPECTION LOG

PROJECT NAME: Bucks Creek U2 Generator Stator Rewind

JOB # 74000900/74008281 DAILY REPORT #: 327 DATE: Wednesday 07/14/2021

AUTHOR/SHIFT: [REDACTED] Fire Index: 285 Rating: R4

WEATHER: 97* Sunny GPS: Longitude: 121 deg. 19.6630'W Latitude: 39 deg 54.6514'N

SUMMARY OF WORK:

- ❖ GC loads Runner on transport truck and sends Runners to Rogers Flat for now.
- ❖ TCB mobilizing into bucks powerhouse.
- ❖ TCB doing layout for the temporary shaft and runner stand.
- ❖ TCB moves spreader beam and large I-beams into powerhouse.
- ❖ All crew sent off site do to fire and smoke.

DETAILS OF WORK ACTIVITIES: GC/TCB/ABB

- ❖ 0630: [REDACTED] onsite and calls main access door on exception.
- ❖ 0650: TCB crew of 5 on site 2 additional crew members picking up materials from town. Crew lead starts JSA then conduct tail board. Plan for today is to unload truck when it gets here. Then load spreader beam and temporary I-beams for shaft and rotor work onto truck and back it into powerhouse to be off loaded. Work on temporary shaft and rotor stand.
- ❖ 0720: TCB continues layout for temporary shaft and rotor stand. Crew fills out hot work permit and verifies all equipment in good working order. Fore watch is utilized for all hot work activities.
- ❖ 0730: GC crew of 3 on site. They do tailboard in trailer and JSA. Plan for today is load runners on truck and transport to Cresta powerhouse. Then heat runner hub and remove from shaft.
- ❖ 0800: GC backs flat rack truck into powerhouse and unloads plywood that will be placed on lowboy truck hauling runners off site.
- ❖ 0800: United rentals on site dropping off larger fork lift to change breaker out with. He picks up smaller fork lift and man lift that have been called off rent.
- ❖ 0900: TCB flat rack parked down the road waiting for Runners to be loaded so they can off load truck.
- ❖ 0900: Jabin and 6 personnel on site for pulmonary walk down for Unit 2 investigation. [REDACTED] escort personnel and answer questions from team.
- ❖ 1040: Truck backs in from highway 70 to pickup runners. Traffic control was used.
- ❖ 1105: [REDACTED] and crew of 6 are leave site. NTFD RC
- ❖ 1206: Truck with runners leaves powerhouse. Runners going to be stored at Rogers flat on trailer for now.
- ❖ 1210: TCB flat rack truck starts getting unloaded. Crew removes equipment and materials with forklift. All forklift JSA's are completed and spotter with radio is used.
- ❖ 1235: TCB starts loading spreader beam onto flat rack truck. This consists of using 2 grad all forklifts to lift spreader beam and back flat rack truck underneath spreader beam. Lifts are then lowered and spreader beam is secured to flat face truck. Lifts are backed away and truck then pulls out with load secure.
- ❖ 1300: TCB backs flat rack into powerhouse and 1 GC crew member operates crane while TCB rigs spreader beam. This is picked up and placed on powerhouse floor. Flat rack pulls out of powerhouse and both temporary I-beams are loaded onto truck with grad all then truck is backed into powerhouse again. I-beams are then off loaded with GC operating crane and TCB rigging I-beams. These are placed on powerhouse floor then truck pulls out.

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- ❖ 1330: [REDACTED] notifies all crew that Bucks Creek will be shutting down for today do to the fire and smoke. All flammable materials from switchyard is put inside powerhouse for protection except wood blocks. All crews work to secure all areas and make site safe to leave for a while if necessary.
- ❖ 1345: [REDACTED] calls everyone out of plant and restores all doors and gates to normal closed. Rock Creek Powerhouse and Security Controls are notified.

CONVERSATIONS:

❖

MISCELLANEOUS:

❖

GC Drum	ABB	TCB	OM/PM/ENG
[REDACTED]			

Safety Tailboard Topic: COVID questions are asked. Driving to and from the powerhouse, so stay cut into driving and remove any distractions, check for road closures prior to traveling .Crane operations, inspect all rigging and crane before use. Only one person giving crane signals. Operating extended reach forklift, use a spotter at all times, do JSA for forklift, keep others out of pinch points. Hot work, do hot work permit, verify all equipment in good working condition, use a fire watch with 30 minutes of stand by afterwards.

ATTACHMENTS:

Attachment 1: Photos

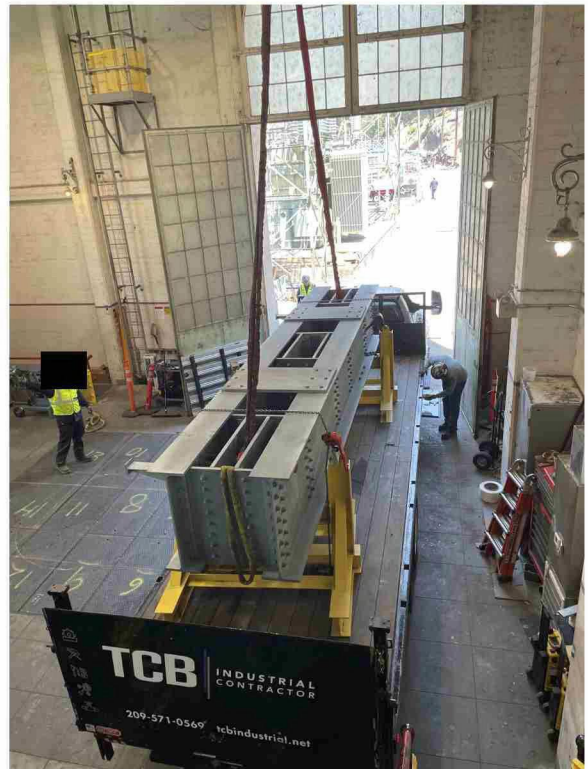
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Runners loaded onto truck.

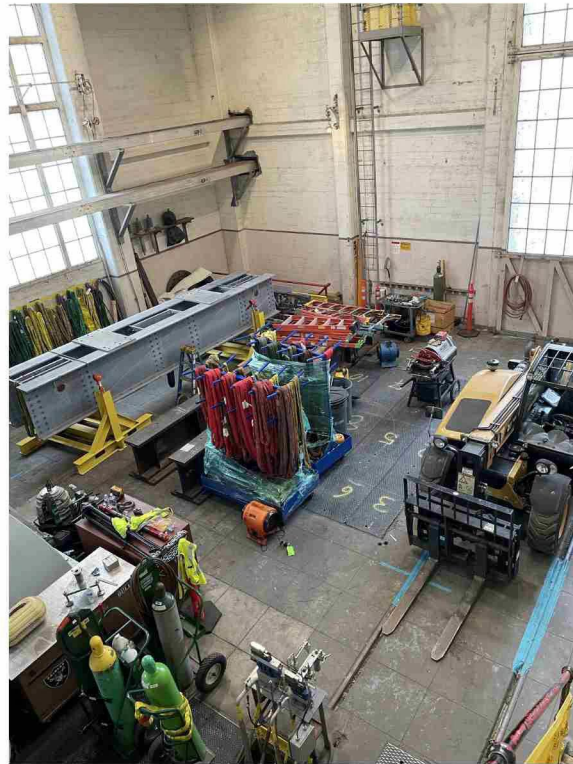


Spreader beam being moved.





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All flammables staged in powerhouse.