



DAILY OBSERVATION REPORT

PROJECT NO. 476670
PROJECT NAME Nason Creek

(1) DAY: Saturday DATE: 8/3/2013 WORK PERIOD: 10:00 ☒ a.m. ☐ p.m. TO 15:00 ☐ a.m. ☒ p.m. REPORT: 803

WEATHER Partly Cloudy TEMP. MAX 85 °F MIN 60 °F PRECIPITATION None

(2) KEY PERSONNEL ON SITE:

Todd Mains – BNSF Foreman
Josh Butler – CH2M HILL

(3)

MAJOR EQUIPMENT ON PROJECT AND AMOUNT OF USE			
No.	Description	Size/Capacity	Hrs. Oper.
1	Pile driving hammer – Berminghammer B3505		Varies
1	Rail-mounted crane—Ohio X3550		Varies
1	Deere 200D Excavator		0

(4) WORK ACCOMPLISHED TODAY:

I arrived onsite at 9:00am.

I met the the BNSF foreman, Todd Mains, when I arrived onsite. We received a track access window at 10:00am, whereupon we mobilized from Merritt to the bridge work site. The BNSF crew advanced Bent 4 Pile 4 Segment 3 to a depth of approximately 169 feet. No problems were encountered during pile driving.

Just prior to demobilizing, additional track time was granted. The BNSF crew then picked an additional pile, and advanced Bent 4, Pile 1 Segment 3 to a depth of approximately 156 feet. No problems were encountered during pile driving.

We mobilized back to Merritt at 15:00. I left the site at 15:20.

A total of 84 feet of pile was driven today.

Current pile totals are:

- Bent 1 Pile 1: 158 feet
- Bent 1 Pile 2: 0 feet
- Bent 1 Pile 3: 0 feet
- Bent 1 Pile 4: 157 feet
- Bent 2 Pile 1: 200 feet
- Bent 2 Pile 2: 201 feet
- Bent 2 Pile 3: 180 feet
- Bent 2 Pile 4: 180 feet
- Bent 3 Pile 1: 197 feet
- Bent 3 Pile 2: 180 feet
- Bent 3 Pile 3: 180 feet
- Bent 3 Pile 4: 215 feet
- Bent 4 Pile 1: 156 feet
- Bent 4 Pile 2: 169 feet
- Bent 4 Pile 3: 167 feet
- Bent 4 Pile 4: 160 feet

(5) Josh Butler, P.E. 8/3/2013
OBSERVER'S SIGNATURE DATE



Photo 1: Welding segment 3 at Bent 4 Pile 2 at a depth of 120 feet.



Photo 2: View of the site looking west. BNSF crew is welding segment 3 at Bent 4 Pile 1 at a depth of approximately 121 feet.