

GREEN MOUNTAIN ENGINEERING, INC.

1438 South Brownell Road

P.O. Box 159

Williston, VT 05495

(802) 862-5590

Town of Monkton, VT - VGS Oversight GME Project No. 26-012

Field Report

July 29, 2016

LOCATION(s): Parks Hurlburt Road Access; Old Stage Road; Monkton Road; Post Road Access; Hollow Road Access; Rotax Road Access

ONSITE:

Monkton Road:	Post Road Access:	Hollow Road:	Old Stage Road
Matthew R. Gardner, GME	Matthew R. Gardner, GME	Matthew R. Gardner, GME	Matthew R. Gardner, GME
(1) Drill	(1) Michels Pipelayer	(2) Michels surveyors	Welding equipment
(1) Michels Pipelayer	(1) Excavator	Mike Ingram, VHB	(3) Michels Welding Teams
(1) Drilling Mud pump	Joey Wilson		
Welding equipment			
(1) Michels School bus			
Ted Foltz			
Michels Formean- Steven Sanders			

WEATHER:

70 °F, Cloudy

GME HOURS ON SITE:

9:30 – 11:30am

WORK OBSERVED:

No activities were observed on-site at Parks Hurlburt Road Access.

Old Stage Road:

- Michels crew at approx. Sta. 1561+00, Sta. 1555+25, and Sta. 1549+00 welding pipes.

Monkton Road:

- Michels crew is still at approx. Sta. 1472+00 to the Archaeology site (Sta. 1468+50) with all their equipment for drilling under the Monkton Swamp.

- Ted Foltz sent Matthew Gardner a text on Wednesday night letting him know that they were at a total of 1,688 feet drilled from the work on Wednesday.
- Yesterday they drilled to a total of 2,990 feet and were just about out of the swamp. They leaked some mud at 4:30pm yesterday so they contained that with silt fences and called it a day.
- This morning they poked out on the north side by Post Road Access. There was another mud leak where it poked out but that was contained as well.
- They were hoping to be reaming later today.

Post Road Access:

- Michels crew at approx. Sta. 1440+00 getting the other end of the drill from Monkton Swamp. They were where the drill popped which was one of the mud leaks and it went under the mat but still in the alignment and LOD.
- The other mud leak was about 100 feet south of where the drill popped out and it was contained by silt fences.
- They were swapping the drill bits and then reaming.
- The pipe to be pulled under Monkton Swamp is laid out from approx. Sta. 1425+00 to Sta. 1439+00 and in three rows. Michels crew waiting for the other crew to be done with the drill so that they can start welding. They need to use the road and as long as the other crew is there then they cannot start. The Michels crew that is welding believes that the pipe will be ready to be pulled by Wednesday of next week.
- Joey Wilson was on site checking out the mud leaks and he was not worried about them.

Hollow Road:

- Michels crew and Mike Ingram from VHB was at approx. Sta. 1391+00 and we all went over the Harsh Sunflower Avoidance Plan. Mike was there to do paperwork and the Michels crew was there to survey the wire alignment.
- Darrel Crandall gave Matthew Gardner a phone call letting him know that the Peyser site might start drilling tomorrow because they got official approval today.

Rotax Road Access:

- Michels crew at approx. Sta. 1291+00 sealing the pipes.

OTHER: No other interaction

ONSITE OBSERVATION PHOTOS:



Looking north along Old Stage Road from approx. Sta. 1561+00



Looking south along Old Stage Road from approx. Sta. 1561+00



Looking north along Old Stage Road from approx. Sta. 1555+25



Looking south along Old Stage Road from approx. Sta. 1555+25



Looking south along Old Stage Road approx. Sta. 1549+00



Looking north along Old Stage Road approx. Sta. 1549+00



Looking north along Old Stage Road approx. Sta. 1535+50



Looking south along Old Stage Road approx. Sta. 1535+50



Looking south along Old Stage Road approx. Sta. 1525+50



Looking northeast off Old Stage Road approx. Sta. 1525+50



Looking south from Parks-Hurlburt Road approx. Sta. 1588+50



Looking north from Parks-Hurlburt Road approx. Sta. 1588+50



Looking north from approx. Sta. 1620+00



Looking south from approx. Sta. 1620+00



Looking south from Monkton Road approx. Sta. 1491+00



Looking north from Monkton Road approx. Sta. 1491+00



Looking north from approx. Sta. 1485+00



Looking north from approx. Sta. 1485+00



Looking south from approx. Sta. 1474+00



Looking north from approx. Sta. 1474+00



Looking north from approx. Sta. 1468+00



Looking south from approx. Sta. 1468+00



Looking south from Post Road access at approx. Sta. 1424+40



Looking north from Post Road access at approx. Sta. 1424+40



Looking south from approx. Sta. 1440+00



Looking north from approx. Sta. 1440+00



The mud leak of where the drill popped out this morning at approx. Sta. 1440+50



The mud leak that is 100 feet from where the drill popped out is contained by silt fences.



Looking south from approx. Sta. 1396+00



Looking north from approx. Sta. 1396+00



Looking south from approx. Sta. 1391+50



Looking north from approx. Sta. 1391+50



Looking west from Rotax Road from approx. Sta. 1294+00.



Looking east from Rotax Road from approx. Sta. 1294+00.



Looking south from approx. Sta. 1309+50



Looking north from approx. Sta. 1309+50