

On October 21, October 23, October 24, October 30 and November 1, 2019, COGCC Environmental Staff (John Heil 10/21, 10/23, 10/24, 10/30, 11/1 and Steven Arauza 10/21, 10/23, 10/24, 10/30) conducted an environmental field inspection of TEP ROCKY MOUNTAIN LLC (TEP operator #96850) Spill ID 468820 and Complaint #200448244. See summary and photo log for details.

#### **October 21, 2019**

- COGCC staff John Heil, Steven Arauza and TEP personnel Chuck Smith, Brad Moss, Brain Hogarth, Kirk Smith and Mike Gardner were on location at time of inspection.
- Impacted fluid with a detectable odor and sheen located on the west side of the tank battery (Photos 1, 2, 3).
- Stained gravel within the tank battery with a detectable hydrocarbon odor (Photos 1-5).
- Residual staining ring approximately three to four inches above the gravel in the tank battery (Photo 4).
- Replacement 300 BBL Condensate and Produced Water AST located on the south side of the tank batter (Photo 5, 6).
- No visible rips, tears or holes in the secondary containment liner.

#### **October 23, 2019**

- COGCC staff John Heil Steven Arauza were on location at time of inspection.
- Stained gravel within the eastern side of the tank battery with a detectable hydrocarbon (Photos 7, 8, 9).
- Impacted fluid with a detectable odor and sheen located on the east side of the tank battery underneath the gravel / on top of the liner (Photos 10, 11).
- COGCC Staff collected a PetroFlag sample of impacted fine sediment within the tank battery with a result of 715 ppm TPH (Photos 10, 11, 12).

#### **October 24, 2019**

- COGCC staff John Heil, Steven Arauza, TEP personnel Brain Hogarth and Mike Gardner and Bob Hooker were on location at time of inspection.
- Stained gravel within the eastern side of the tank battery with a detectable hydrocarbon (Photos 13-15).
- Fluid with no detectable odor or sheen located on the west side of the tank battery (Photo 16).

#### **October 30, 2019**

- COGCC staff John Heil, Steven Arauza and Richard Murray were on location at time of inspection.
- Approximately an inch of snow on location (Photos 17, 18).
- No detectable odor present in or around the tank battery.
- COGCC staff entered the separator house causing staff's gas meter to go off, COGCC staff John Heil contacted TEP Personnel Mike Gardner via cell phone on 10/31/2019 (Photo 19).
- 500 Gallon Methanol Tank labeled Laramie Energy (Photo 20).

**November 1, 2019**

- COGCC Staff John Heil and TEP personnel were on location at time of inspection.
- TEP personnel used approximately 146-160 barrels of 180 degree Fahrenheit soapy water to rinse the impacted gravel within the tank battery (Photos 21-28).
- A power washer and two vacuum trucks were on location to conduct the rinsing.
- No detectable odor present in or around the tank battery.