

On October 10, 2018, COGCC Environmental Staff (Alex Fischer) conducted an environmental field inspection of SandRidge Exploration & Production LLC's (SandRidge) Peterson Ridge 1-20H Location (Location ID: 426365) API 057-06515. Weather was partially cloudy and temperatures about 29 degrees Fahrenheit with approximately 3-inches of snow on the ground.

The following is a summary:

- Excavation app 60 feet by 30 feet by 20-25 feet in depth.
- Unbermed soil stock pile
- Foot print depressions into secondary containment berm.

Corrective Actions (CAs):

- **By November 12, 2018**, provide a Supplemental F27 for REM 10184 detailing past, current/ongoing investigative and remedial activities, including origin of the soil stock pile (E&P waste or clean fill material). Supplemental F27 (Document Number 401456072) states "source removal excavation activities will be conducted in the spring/summer of 2018 and will be completed by August 31, 2018."
- Soil stock pile should be bermed to prevent run on/run off.
- **By November 12, 2018**, Repair or install berms or other secondary containment devices per Rule 605.a.(4). Foot depression in berm potentially compromising secondary containment integrity.

605.a.(4), Crude Oil and Condensate Tanks, Inadequate berms around tank(s)

Train and educate staff and contract personnel on house keeping and berm maintenance. Note: Stairs over berm is located approximately 8 feet from where foot depressions were observed.