

Inspected Facilities

Facility ID: 478844 Type: SPILL OR API Number: - Status: AC Insp. Status: EI

Environmental

Spill/Remediation:

Comment: COGCC Environmental Inspection of spill reported on produced water dumpline. "On a carbon steel piping section, the coating appears to have been compromised, allowing external corrosion to be accelerated when combined with acidic soil conditions. This corrosion led to a pinhole leak in the piping. The coating damage appears to be a result of poor installation craftsmanship and no cathodic protection in place. The section of line was isolated. Faulty carbon steel section of piping has been replaced with poly piping. Other sections of carbon steel piping at this facility have been evaluated and deemed fit for service. We are adding anodes to remaining carbon steel for cathodic protection. Going forward, all carbon steel applications will continue to be externally coated, but will also be evaluated for appropriate cathodic protection systems to aid in corrosion mitigation" Operator will submit Form 19 Supplemental Report with final root cause and confirmation soil sampling to demonstrate compliance with Table 915-1 or a Form 27 Site Investigation and Remediation Workplan within 90 days of spill discovery (March 17, 2021).

Corrective Action:

Date: _____

Emission Control Burner (ECB): _____

Comment:

Pilot: _____ Wildlife Protection Devices (fired vessels): _____

Attached Documents

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
693700699	PW dumpline enters containment	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5345553
693700700	Excavation of PW dumpline and former PW tank	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5345554
693700701	Removed PW AST with damage/leak	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5345555