

F. Wilson 26

Spill Remediation Summary

On March 19, 2018 a produced water/condensate dump line was found to be leaking. Field operations isolated and de-pressured all related equipment. A one-call was completed to mark all lines for excavation. Appropriate notifications were made to government agencies.

Cause of spill was a corroded produced water dump line. A vac truck was dispatched to contain the contaminated soil and the soil was disposed of at an approved E&P Disposal facility. The estimated volume of produced water released was about a barrel.

In order to verify that all contaminated soil was removed to a depth of approximately 6 feet below surface, samples from 5 sites were obtained and tested per Table 910-1 requirements on 4/25/18. Results and trucking manifest were submitted to COGCC under Document #401674556. COA's indicated that Sample point 5 should be retested for TPH, BTEX and semi-volatiles. Chain of custody for initial testing is being provided as part of the final submittal.

Additional soil was removed from the area around Sample Pt 5 until bedrock was encountered; approximately 1 ft. Sample Pt 5 was retested on June 19, 2018 and results indicated that GRO/DRO was still above the requirements of Table 910-1. The area was then treated with EnviroClean and Gator.

Notification was emailed to Kris Neidel on October 26, 2018 of the intent to take additional samples on November 15, 2018. Samples were obtained approximately 7 feet from the original surface (an additional foot below the original excavation). Results are attached and are within the guidelines of Table 910-1. Wexpro Company will now close the open trench and close out this report.