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Bonanza Creek Energy Operating Company, LLC
Location: State Pronghorn 41-32 CPF
Facility ID: 438946

Initial Action Summary

On August 8, 2024, Bonanza Creek Energy Operating Company, LLC (Bonanza), a wholly-owned subsidiary of Civitas Resources, Inc. was informed of a data integrity issue that was conducted by an employee of Eagle Environmental, LLC (Eagle) and after gathering some initial data to determine the extent of the issues, Bonanza notified Colorado's Energy and Carbon Management Commission (ECMC). An internal audit was conducted, and a list of impacted projects were disclosed to the ECMC. This project is being reopened to reassess and remediate any remaining impacts.

Please see ECMC documents #402860416, 402869567, and 403099807 for a summary of initial actions completed by Eagle Environmental pertaining to the release around a produced water riser at the State Pronghorn CPF 41-32 Pad. Between November 5, 2021, and June 14, 2022, twenty-three (23) grab soil samples were collected within the investigation area and one (1) background soil sample was collected from homogenous soil horizons and/or corresponding excavation sample depths. Upon receipt of the results, Eagle Environmental (Eagle) manipulated the analytical report and led Bonanza personnel to believe the results were in compliance with ECMC Table 915 standards. A No Further Action (NFA) request was submitted, and the project was deemed closed.

Thorough analysis of the laboratory results indicated one discrepancy between the original Origins Laboratory, Inc. (Origins) laboratory report and what was reported by Eagle. Please see the Operator Comments Section of this Form for a detailed description of the discrepancy. After further review, the following Table 915-1 Protection of Groundwater Soil Screening Levels (GWSSLs) exceedances are present in the site assessment soil samples:

- pH was detected at concentrations above ECMC Table 915-1 GWSSLs and background ranges at one (1) soil sample location within the investigation area (PW-CS-FS-03 @ 10').

Excluding pH in the sample detailed above, all other constituents of concern were compliant with ECMC Table 915-1 GWSSLs or background concentrations.