



Magpie Little Beaver Unit 30 Flow Line Leak, API 05-121-06251, Remediation # 8281

1 message

Noto - DNR, John <john.noto@state.co.us>

Wed, Mar 26, 2014 at 10:32 AM

To: MAGPIE <magpieoil@yahoo.com>

Cc: John Axelson - DNR <john.axelson@state.co.us>, OGCC EnviroScan - DNR <OGCC.EnviroScan@state.co.us>

Ryan,

COGCC has assigned Remediation # 8281 Document # 2148164 to the Form 27 for remediation work at the Little Beaver Unit 30. COGCC approves the Form 27 with the following conditions:

1. Provide COGCC, EPS, John Noto 48 hour notice via email prior to commencing excavation activities and prior to confirmation sampling.
2. There are apparent impacts (stressed crops and discolored soil) adjacent to the spill area outlined on the map. Magpie will work with COGCC and the surface owner/tenant to identify the areas. Magpie may either remove soil from the apparently impacted areas and dispose of it properly, or first characterize the visually impacted areas by sampling and analysis for comparison table 910-1 standards. Sample for BTEX, TPH (GRO and DRO), SAR, EC, and pH. If Table 910-1 is exceeded, Magpie will be required to remove the impacted soil.
3. Following removal of soils, a sufficient number of confirmation soil sample results shall be collected to verify that remaining soils meet Table 910-1. Samples shall be collected from the floor and walls/edges of the excavation. Analyze for SAR, EC, pH and BTEX, TPH (DRO and GRO). If appropriate, groundwater characterization shall be conducted to verify that no impacts to shallow groundwater have occurred.
4. Waste disposal documentation for all E&P waste generated from cleanup activities shall be provided to COGCC in accordance with Rule 907.b.(2).
5. Storm water controls shall be maintained on a regular basis for the duration of the project to prevent additional contaminant migration and erosion. Perform routine maintenance to prevent wind erosion for duration of project. Weeds shall be controlled in accordance with COGCC Rule 1004.e. for the duration of the project. Upon completion of reclamation operator shall remove all materials used for storm water control and properly recycle or dispose.
6. Submit a sample location map and preliminary/draft sample results to COGCC prior to backfilling and restoration of the excavated areas.
7. All areas excavated and used for access must be and properly remediated and reclaimed. The remediation project will remain open until reclamation standards in Rules 1003 and 1004 have been met for restoration and revegetation of crop lands. Backfill soil shall be suitable for crop production and consistent with surrounding soil.
8. Submit a letter report to COGCC no later than 60 days after completion of backfilling and grading. Include a description of work conducted, a map showing the excavated areas and excavation depths, an analytical results table, and laboratory reports.

Feel free to call or email if you have questions about these conditions of approval or the corrective actions.

Thank you,

John Noto

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John Noto P.G.

Environmental Protection Specialist



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Cc: Remediation Project #8281