

MINERALS PROGRAM INSPECTION REPORT PHONE: (303) 866-3567

The Division of Reclamation, Mining and Safety has conducted an inspection of the mining operation noted below. This report documents observations concerning compliance with the terms of the permit and applicable rules and regulations of the Mined Land Reclamation Board.

| MINE NAME: | MINE/PROSPECTING ID#: | MINERAL: | COUNTY: |
|--|---------------------------------|---------------------|-------------------|
| Uncompahgre Pit | M-2013-007 | Gravel and sand | Montrose |
| INSPECTION TYPE: | WEATHER: | INSP. DATE: | INSP. TIME: |
| Monitoring | Clear | December 1, 2022 | 13:50 |
| OPERATOR: | OPERATOR REPRESENTATIVE: | TYPE OF OPERATION: | |
| Lazy K-Bar Land & Cattle Company, LLLP | Zane Luttrell | 112c - Construction | Regular Operation |

| REASON FOR INSPECTION: | | BOND CALCULATION TYPE: | BOND AMOUNT: |
|-------------------------------|------------------------|-------------------------------|---------------------|
| Priority | | None | \$99,409.04 |
| DATE OF COMPLAINT: | | POST INSP. CONTACTS: | JOINT INSP. AGENCY: |
| NA | | None | None |
| INSPECTOR(S): | INSPECTOR'S SIGNATURE: | | SIGNATURE DATE: |
| Dustin Czapla | De | | December 2, 2022 |

The following inspection topics were identified as having Problems or Possible Violations. OPERATORS SHOULD READ THE FOLLOWING PAGES CAREFULLY IN ORDER TO ASSURE COMPLIANCE WITH THE TERMS OF THE PERMIT AND APPLICABLE RULES AND REGULATIONS. If a Possible Violation is indicated, you will be notified under separate cover as to when the Mined Land Reclamation Board will consider possible enforcement action.

INSPECTION TOPIC: Acid And Toxic Materials

PROBLEM/POSSIBLE VIOLATION: Problem: A fuel spill has occurred at the site which has impacted soils, surface water or groundwater.

CORRECTIVE ACTIONS: The operator shall immediately remediate the spill and submit a final report to the Division containing at least the following information:

1.) A description of how the spill was cleaned up containing at a minimum - the appropriate maps, volumes removed, sample locations, analytical data, and photo documentation.

2.) Evidence in the form of a receipt that the contaminated soil was disposed of by an approved method (such as sent to an approved landfill, land farming, recycling center, etc.).

CORRECTIVE ACTION DUE DATE: January 6, 2023

OBSERVATIONS

This inspection was conducted in response to a CDPHE spill report that was filed November 30, 2022 at 3:10 p.m. I spoke with the Operator representative, Zane Luttrell, at the site office before proceeding up to the pit where I met A.J. Becenti, representing Elam Construction, at the spill area.

According to the operator the spill occurred on November 30, 2022 at 5:45 a.m. Approximately 350 gallons of diesel fuel was released from a fuel tank due to a ball valve being inadvertently left partially open after refueling an adjacent generator. Fuel leaked onto frozen ground and flowed over the surface approximately 50-60 feet. At the time of this inspection the contaminated soil had already been excavated and removed, and the spill area backfilled and regraded. According to the operator, visually contaminated soil was not observed deeper than approximately one foot in depth. The contaminated soil was transported to the recycled asphalt stockpile, at the north end of the pit, to be run through the asphalt plant in order to "burn off" the fuel. The spill has been noted as a problem on page one of this report.

No other problems or violations were noted during this inspection.

Responses to this inspection report should be directed to Dustin Czapla at the Division of Reclamation, Mining and Safety, 1313 Sherman Street Room 215, Denver, Colorado, 80203, phone number (303) 866-3567, ext. 8188.

PERMIT #: M-2013-007 INSPECTOR'S INITIALS: DMC INSPECTION DATE: December 1, 2022





Fuel tank and generator where spill occurred



Spill Area



Spill Area





Contaminated soil placed on top of recycled asphalt stockpile

GENERAL INSPECTION TOPICS

The following list identifies the environmental and permit parameters inspected and gives a categorical evaluation of each

| (AR) RECORDS <u>N</u> | (FN) FINANCIAL WARRANTY <u>N</u> | (RD) ROADS <u>N</u> |
|--|-------------------------------------|------------------------------|
| (HB) HYDROLOGIC BALANCE <u>N</u> | (BG) BACKFILL & GRADING <u>N</u> | (EX) EXPLOSIVES <u>N</u> |
| (PW) PROCESSING WASTE/TAILING <u>N</u> | (SF) PROCESSING FACILITIES <u>N</u> | (TS) TOPSOIL <u>N</u> |
| (MP) GENL MINE PLAN COMPLIANCE- <u>N</u> | (FW) FISH & WILDLIFE <u>N</u> | (RV) REVEGETATION <u>N</u> |
| (SM) SIGNS AND MARKERS <u>N</u> | (SP) STORM WATER MGT PLAN <u>N</u> | (RS) RECL PLAN/COMP <u>N</u> |
| (ES) OVERBURDEN/DEV. WASTE <u>N</u> | (SC) EROSION/SEDIMENTATION <u>N</u> | (ST) STIPULATIONS <u>N</u> |
| (AT) ACID OR TOXIC MATERIALS PB | (OD) OFF-SITE DAMAGE <u>N</u> | |

Y = Inspected / N = Not inspected / NA = Not applicable to this operation / PB = Problem cited / PV = Possible violation cited

Inspection Contact Address

Zane Luttrell Lazy K-Bar Land & Cattle Company, LLLP 70455 Buckhorn Road Montrose, CO 81403

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Colorado Environmental Spills or Releases Reporting Form

This form should be completed for any type of petroleum product or hazardous materials / waste spill or release or to satisfy any federal or state reporting requirements.

| Response was added on 11-28-2022 17:31. | |
|---|---|
| Date Reported | 11-30-2022 15:10 (in military time) |
| Who completed the "CDPHE Only" fields for this report? | ⊗ Ann Nedrow |
| Reporting Party Information | |
| Reporting party's name | Jim Doody |
| Reporting party's organization | Elam Construction |
| Phone number | (970) 712-6634 |
| Email address | jim.doody@elamconstruction.com |
| Street address | 556 Struthers Ave. |
| City | Grand Junction |
| Zip code | 81501 |
| State | \otimes Colorado |
| Potentially Responsible Party's (PRP) Information | |
| s the Potentially Responsible Party (PRP) the same as he Reporting Party above? | \otimes Yes |
| Event Information | |
| Event date | 11-30-2022 |
| Event time | 05:45 ((click the clock to use sliding bars or enter in Military Time)) |
| Do you have the physical address, highway, or ntersection, or the legal description of where the event occured? | Physical Address, Highway, or Intersection |
| hysical address, highway, or intersection where the event occurred | 67246 T Road |
| City where the event occurred | Montrose |

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| County where the event occurred | \otimes Montrose |
|---|--|
| State where the event occurred | \otimes Colorado |
| Do you also have the latitude and longitude of where the event occurred? | ⊗ No |
| Material Information | |
| CDPHE Only - Type of Material | ⊗ Oil |
| Is this a Permit Exceedance? | ⊗ No |
| Material | diesel ((If oil, please specify type)) |
| Quantity | 350 |
| Units | \otimes Gallons |
| Did any of the released material impact a waterway or storm drain, even if dry? | ⊗ No |
| Was there a second material? | \otimes No |
| Source Information | |
| Please identify source of the spill or release. This is the entite motor vehicle, a railcar or a storage tank. | ty from which the material(s) are discharged, such as a |
| General source | \otimes Other |
| Specific source | \otimes Other |
| Other source, please describe | ball valve on a hose to a generator |
| Cause | \otimes Equipment failure |
| Please describe the cause of the spill, release, or incident and whether the spill impacted concrete, asphalt, gravel, dirt, water, dry waterway, fixed facility or air. | While sitting, diesel leaked out of the ball valve on a hose to a little generator to the frozen dirt in the bottom of Uncompahgre Pit, a gravel pit. No waterways were impacted. |
| CDPHE Only - Medium Impacted | dirt |
| CDPHE Only - Medium Impacted Categories | 🖂 Land |
| Actions Taken Information | |

Actions Taken Information



What, if any, mitigation actions have been taken?
5-6 inches of rap have been placed around the spill to contain it. Rap is recycled asphalt product. They plan to put the impacted rap back in the asphalt burner, burn it, and re-use it. Excavation of the impacted dirt is planned, along with soil samples.

Was a clean-up contractor contacted?

 $\otimes \operatorname{No}$

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Incident Report Number

Please select the Incident Report Number generated in the drop down.

 \otimes 2022-0641

Please save this number for your reference and communication with CDPHE staff.

2022-0641

CDPHE Only - What CDPHE, local public health agency, or other agencies need to be notified?

_____ ____ _____ _ _____ ___ ___ ____ ____ _ ___ ____ ____ _ ___ _ _ _ ___ _ ___ ____ _____ _____ _ ___ ____ _____ _ ___ ____ _ ___ ____ _ ___ ____ - ---- ---_ ___ - ---_ __ _ ___ _ ___ ____ _ ___ ____ _ __ ____ _ __ _ ___ ____ ____ ____ ____ ____ ____ ____ _____ ____ _ ____ _ ____ _ ____ _ _ _ _ _ _ _ _ _ 11-30-2022 15:26

