July 6, 2015

Rod Hamilton Public Works Director City of Rifle 202 Railroad Avenue Rifle, CO 81650



1313 Sherman Street, Room 215 Denver, CO 80203

RE: City of Rifle Material resource Area, Permit No. M-2007-030, Unresolved Problem(s) Noted in a Past Inspection Report

Dear Mr. Hamilton:

Please see the enclosed inspection report for the above noted mine site, issued as a result of a past inspection of this site on February 11, 2014.

According to records kept by the Division of Reclamation, Mining and Safety, some problems noted in the inspection report have not been corrected. If the problems have already been corrected please submit documentation of the corrective actions to our office.

To avoid potential future enforcement actions for non-compliance with State Statutes, Rules and Regulations, and/or conditions specified in your permit for this site, you must submit compliance documentation with the corrective actions specified for <u>each</u> of the indicated problems by **Friday**, **July 31, 2015**.

If you require additional information, or have questions or concerns, please contact me at the Division's Grand Junction Field Office.

Sincerely

Amv Yeldell

Environmental Protection Specialist Department of Natural Resources

Division of Reclamation, Mining and Safety

Phone: (970) 254-8511 Fax: (970) 241-1516

Cc:

Russ Means, Senior EPS / Field Office Supervisor, Grand Junction DRMS





COLORADO DIVISION OF RECLAMATION, MINING AND SAFETY 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:
City of Rifle Material Resource Area	M-2007-030	Sand and gravel	Garfield
INSPECTION TYPE:	INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Monitoring	Stephanie J. Mitchell	February 11, 2014	13:00
OPERATOR:	OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
City of Rifle	Dusty Hoaglund	110c - Construction Limited Impact	

REASON FOR INSPECTION:	BOND CALCULATION TYPE:	BOND AMOUNT:	
Normai I&E Program	None	\$0.00	
DATE OF COMPLAINT:	POST INSP. CONTACTS:	JOINT INSP. AGENCY:	
NA	None	None	
WEATHER:	INSPECTOR'S SIGNATURE:	SIGNATURE DATE:	
Clear	- Muruell	February 13, 2014	

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: Backfilling & Grading

PROBLEM/POSSIBLE VIOLATION: Problem: Erosion gullies and ruts were observed on-site. This is a problem at this time for failure to protect the affected land from erosion pursuant to C.R.S. 34-32.5-116 (4) (j). CORRECTIVE ACTIONS: The operator shall provide photo documentation to the Division verifying erosion gullies and ruts have been repaired, and that the site has have been reconstructed and stabilized to prevent erosion damage by the corrective action date.

CORRECTIVE ACTION DUE DATE: 5/14/14

INSPECTION TOPIC: Revegetation

PROBLEM/POSSIBLE VIOLATION: Problem: There are state-listed noxious weeds present on site. This is a problem for failure to employ weed control methods for state listed noxious weed species within the permitted area, and to reduce the spread of weeds to nearby areas as required by Section 3.1.10 (6) of the rule.

CORRECTIVE ACTIONS: Implement approved weed control plan and provide proof to the Division that this has been done. If a weed control plan is not already in place, the operator shall develop a weed control and management plan in accordance with Section 3.1.10 (6) of the Rule. This plan should be developed in consultation with the county extension agency, or weed control district office and should include specific control measures to be applied, a schedule for when control measures will be applied and a post-treatment monitoring plan. This weed control plan shall be submitted to the Division as a Technical Revision to the approved plan with the appropriate Technical Revision fee of \$216.00 by the corrective action date.

CORRECTIVE ACTION DUE DATE: 5/15/14

OBSERVATIONS

This was a monitoring inspection of the City of Rifle Material Resource Area; M-2007-030 operated by the City of Rifle. This site is located within the city limits of Rifle, Colorado in Garfield County. I, Stephanie Mitchell of the Colorado Division of Reclamation, Mining and Safety conducted the inspection. Mr. Dusty Hoaglund, of the City of Rifle Operations and Maintenance accompanied me on the inspection.

This is a 9.90 acre 110c mining operation for sand and gravel. A mine identification sign was in place at the entrance to the mine site. Permit boundaries were all clearly marked. There was no equipment on site. The site is stable and no disturbance was observed outside of the approved permit boundaries. The highwall is located in the eastern part of the permit area. Above the highwall, recent grading has taken place. On the recently graded slope, there is significant rilling and gullies forming. This issue is cited as a problem at the beginning of this report and will require corrective action to be taken by the Operator.

The site has a substantial noxious weed problem as well. In particular, Kochia, more commonly known as tumbleweed, is present all over the site. This issue is cited as a problem at the beginning of this report and will require corrective action to be taken by the Operator. Garfield County has a program that may be able to help the City of Rifle mitigate this problem. Steve Anthony, Vegetation Manager whose email is santhony@garfield-county.com may be of some assistance in resolving the noxious weed issue.

Topsoil is stockpiled at the western extent of the current disturbance and appears to be stable.

Photos showing the condidtions observed during the inspection are included at the end of this report.

Responses to this inspection report should be directed to Stephanie Mitchell at the Division of Reclamation, Mining and Safety, Grand Junction Field Office, 101 S. 3rd Street, Suite 301, Grand Junction, Colorado, 81501, phone # 970.242.5025.

PHOTOGRAPHS



Mine Identification Sign



Topsoil Stockpile



Looking west from top bench



Kochia weeds



Borrow area looking east with Kochia



Borrow Area with graded slope above



Closeup of rilling and gullies forming



Вогтом Агеа

GENERAL INSPECTION TOPICS

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

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

Inspection Contact Address

Bobby Odell City of Rifle Public Works Director 202 Railroad Ave. Rifle, CO 81650

CC: Russ Means, DRMS Rick Barth, City of Rifle

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