




**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: Camilletti Pit / Hayden Gravel Pit	MINE/PROSPECTING ID#: M-1987-164	MINERAL: Sand and gravel	COUNTY: Routt
INSPECTION TYPE: Monitoring / Pre-op	INSPECTOR(S): Dustin M. Czapla	INSP. DATE: July 9, 2013	INSP. TIME: 13:00
OPERATOR: Connell Resources, Inc.	OPERATOR REPRESENTATIVE: Tony Connell	TYPE OF OPERATION: 112c - Construction Regular Operation	

REASON FOR INSPECTION: Preoperation Inspection	BOND CALCULATION TYPE: Complete Bond	BOND AMOUNT: \$214,700.00
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None
WEATHER: Clear	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: July 12, 2013

GENERAL INSPECTION TOPICS

This list identifies the environmental and permit parameters inspected and gives a categorical evaluation of each. No problems or possible violations were noted during the inspection. The mine operation was found to be in full compliance with Mineral Rules and Regulations of the Colorado Mined Land Reclamation Board for the Extraction of Construction Materials and/or for Hard Rock, Metal and Designated Mining Operations. Any person engaged in any mining operation shall notify the office of any failure or imminent failure, as soon as reasonably practicable after such person has knowledge of such condition or of any impoundment, embankment, or slope that poses a reasonable potential for danger to any persons or property or to the environment; or any environmental protection facility designed to contain or control chemicals or waste which are acid or toxic-forming, as identified in the permit.

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

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

OBSERVATIONS

This was a pre-operation inspection of the area proposed to be added to the permit through the pending AM-2 application as well as a monitoring inspection of the existing pit. Tony Connell, representing the Operator, was present during this inspection. Photographs are included with this report in order to illustrate some of the conditions observed.

The existing Camilletti Pit is located approximately two miles east of Hayden and accessed from CR 51A. The proposed expansion area will be accessed from Hwy 40. The site is a 112c operation that includes a total of 35 permitted acres. AM-2 proposes to expand the permit area by 60.9 acres located east and southeast of the current pit. The Division currently holds a financial warranty amount of \$214,700.00 for this site. The Division has reviewed the reclamation costs, in order to ensure the financial warranty reflects the actual current cost of fulfilling the requirements of the Reclamation Plan, and determined that the current financial warranty amount is sufficient based on the current site disturbance. The adequacy of the financial warranty amount will be evaluated again as part of AM-2 review process, based on the AM-2 reclamation plan.

Adequate mine identification signage was noted at the entrance to the Camilletti Pit. Notice of the AM-2 application was posted at the proposed entrance off of Hwy 40.

The affected area boundary was adequately marked.

The asphalt plant is located in the eastern part of the Camilletti Pit. Fuel tanks were located on the east side of the plant in appropriate containment structures. All mining related equipment and materials observed at the site appeared to be stored in an orderly manner.

The east part of the permit area has been mined out and mining has progressed westerly through most of the AM-1 area. The pit highwalls are approximately 35 feet high. Except for the active mining area, pit perimeter slopes were approximately 1.5H:1V. Overburden stripped from the active mining area was being placed as backfill along slopes on the south side of the AM-1 area. Ground water was not observed in the bottom of the pit.

The AM-2 area is located on the east and southeast of the existing pit. The current use of the site is for hay production. At the time of this inspection the field had been recently turned.

No 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, Grand Junction Field Office, 101 South 3rd Street, Room 301, Grand Junction, Colorado 81501, phone number (970) 243-6299.

PHOTOGRAPHS



Figure 1: View of the west part of the AM-1 area.



Figure 2: View of the west part of the AM-1 area.



Figure 3: View toward the south highwall in the AM-1 area.



Figure 4: View toward the AM-1 area from the original pit area.



Figure 5: Plant area located in the east part of the pit.



Figure 6: Plant area located in the east part of the pit.



Figure 7: Typical conditions observed in the AM-2 area.



Figure 8: Typical conditions observed in the AM-2 area.

Inspection Contact Address

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