

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:
Bromley Lakes	M-1987-049	Sand and gravel	Adams
INSPECTION TYPE:	INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Monitoring	Tyler V. O'Donnell	May 19, 2015	12:15
OPERATOR:	OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Ready Mixed Concrete Company	Bill Timmons	112c - Construction Regular Operation	

REASON FOR INSPECTION:	BOND CALCULATION TYPE:	BOND AMOUNT:
Normal I&E Program	None	\$4,169,240.00
DATE OF COMPLAINT:	POST INSP. CONTACTS:	JOINT INSP. AGENCY:
N/A	None	None
WEATHER:	INSPECTOR'S SIGNATURE:	SIGNATURE DATE:
Raining	There O'Donnell	December 16, 2015
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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>N</u>	(FN) FINANCIAL WARRANTY Y	(RD) ROADS <u>Y</u>
(HB) HYDROLOGIC BALANCE Y	(BG) BACKFILL & GRADING Y	(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>Y</u>	(FW) FISH & WILDLIFE <u>Y</u>	(RV) REVEGETATION Y
(SM) SIGNS AND MARKERS <u>N</u>	(SW) STORM WATER MGT PLAN <u>N</u>	(CI) COMPLETE INSP <u>N</u>
(ES) OVERBURDEN/DEV. WASTE <u>N</u>	(SC) EROSION/SEDIMENTATION Y	(RS) RECL PLAN/COMP Y
(AT) ACID OR TOXIC MATERIALS <u>N</u>	(OD) OFF-SITE DAMAGE <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 inspection was conducted by Tyler O'Donnell and Wally Erickson of the Division of Reclamation, Mining and Safety (Division). This inspection was conducted shortly after a site investigation of the adjoining Ken Mitchell Lakes Cell No.1 property, owned by the city of Brighton. Ready Mixed Concrete Company, the Operator, was represented by Bill Timmons during the inspection. Michael Hart with Hart Environment, the consultant for Ready Mixed Concrete Company, was also present during the inspection.

The Bromley Lakes Pit is located in Adams County approximately 1 mile southeast of Brighton, Colorado. The Bromley Lakes Pit is currently a 287.8-acre 112c Construction Materials Reclamation Permit. The permit was issued in September 1987. The primary commodity being mined at the site is sand and gravel. The approved post-mining land uses are developed water resource and wildlife habitat. The mine site is surrounded by the following land uses; residential, cropland, wildlife habitat, developed water resource, industrial/commercial, and residential.

The inspection began with a quick meeting at the Bromley lakes mine office. After a discussion with the Operator and the City of Brighton, the Division went to observe the conditions of Cell No. 1. It appeared that a large earth moving activity had been occurring within Cell No.1. During the inspection, the ground was saturated and it was raining, no excavation activity was observed during the site investigation at Cell No. 1. During the site investigation of the Ken Mitchell Lakes Cell No.1 property, the Division determine that the City of Brighton was cleaning out the bottom of Cell No.1 to increase the water storage volume. The Division determined that this earth moving operation was not mining and no permit was needed. The City of Brighton was disposing of the material from Cell No.1 at the Bromley Lakes Pit.

Following the investigation at the Ken Michell Lake Cell No.1. The Division went to observe the locations where the material being cleaned out from Ken Michell Lake Cell No.1 was being disposed of at the Bromley Lakes Pit. The Operator's representative stated that the material was just being disposed of, the representative also stated that none of the material being imported from the clean out of Cell No. 1 was being processed or sold. It appears that the material removed during the clean out of Cell No.1 was being placed in Cell No. 2 and Phases 12, 14, and 16. The Operator's representative explained that the material from the Ken Michell Lake Cell No.1 was being added with on-site material and being used as backfill. On May 13, 2015, the Operator filed TR-05 which contained the notice of inert backfill. TR-05 was approved on May 27, 2015. No problems or Possible Violations were observed during the inspection.

Inspection Contact Address

Bill Timmons Ready Mixed Concrete Company 4395 Washington St. Denver, CO 80201

cc: Wally Erickson, DRMS

Michael Hart Hart Environmental P.O. Box 1303 Boulder, CO 80306

PERMIT #: M-1987-049 INSPECTOR'S INITIALS: TOD INSPECTION DATE: May 19, 2015

PHOTOGRAPHS



Photo 1: Imported fill from the clean out of Cell No.1 stockpiled along the western bank of Cell No. 2.



Photo 2: Area in Phase 16 where imported filled from the clean out of Cell No.1 has been placed and where additional fill will be placed when weather conditions approve.