

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:
Chavers Mining Resource		M-2015-030	Sand and gravel	Weld
INSPECTION TYPE:		WEATHER: Clear	INSP. DATE:	INSP. TIME:
Preoperation Inspection			April 5, 2023	09:45
OPERATOR:		OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Asphalt Specialties CO., Inc.		Greg Geras, David King	112c - Construction Regular Operation	
REASON FOR INSPECTION:		BOND CALCULATION TYPE:	BOND AMOUNT:	
Normal I&E Program		None	\$1,233,955.00	
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:	
NA		None	None	
INSPECTOR(S):	INSPECTOR'S SIGNATURE:		SIGNATURE DATE:	
Eric Scott		Ein Aut	April 7, 2023	

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

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

PERMIT #: M-2015-030 INSPECTOR'S INITIALS: ECS INSPECTION DATE: April 5, 2023

OBSERVATIONS

This was a pre-operational inspection for permit revision AM2 conducted by Eric Scott of DRMS. DRMS met with Greg Geras and David King of Asphalt Specialties Co., Inc., at the site at approximately 09:45. The site entrance is located on the NW corner of the intersection of HWY 85 and County Rd 8 in Weld County. The site identification and the required notice of amendment applied for signs were posted and visible (photos 1 and 2). AM2 was filed on Feb 3, 2023, and is intended to add approximately 12 acres of affected area within the existing permit boundary, and change the post mining land use from clay-lined developed water resource to inert backfill/rangeland. No affected area outside of the existing permit boundary will be added.

The affected area boundary markers are in place, and activity at the site is largely in accordance with the approved mine plan, although the mining excavation is currently spanning 2 mine cells as they were previously designated. The mine plan will need to be updated to show the existing and proposed mining activity at the site, and the existing conditions map may need some minor revisions during the adequacy process to reflect the relocation of the material recycling area. The mining plant and material recycling areas are both located near the center of the site at this time (photos 3 and 4). There is still an active Burnco concrete batch plant located in the southeast area of the permit, and Denver Water has constructed a water handling feature in the southwest corner of the permit as shown on the provided current conditions map.

It should be noted that for this permit the affected area differs from the permit boundary. As required by rule, the affected area has been marked by steel posts with orange "mining limit" signs along with existing fencing (photo 5). Asphalt Specialties will need to maintain these markers and make it clear to all site workers that all mining related disturbances must be kept within the affected area boundary. The affected area and mining limit as marked will provide the required buffer from CDOT structures in the river and Highway 85, as well as prevent excessive encroachment along the east bank of the South Platte River.

No other issues were observed. DRMS left the site at approximately 11:20.

Inspection Contact Address

Greg Geras, David King Asphalt Specialties CO., Inc. 10100 Dallas St. Henderson, CO 80640

PHOTOGRAPHS



Photo 1 – Site identification sign at site entrance.



Photo 2 – Notice of amendment applied for at site entrance.



Photo 3 – Mined material wash and sorting plant active near the center of site.



Photo 4 – Sorting inert recycle materials near center of site.



Photo 5-Affected area sign placed on existing fencing near northwest area of site.