

## 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:
Hayden Gravel Pit		M-1987-164	Sand and gravel	Routt
INSPECTION TYPE:		WEATHER: Clear	INSP. DATE:	INSP. TIME:
Monitoring / Pre Operation			February 6, 2023	1:00
OPERATOR:		<b>OPERATOR REPRESENTATIVE:</b>	TYPE OF OPERATION:	
Oldcastle SW Group, Inc. dba United Companies		Tyra Bartuska	112c - Construction Regular Operation	
<b>REASON FOR INSPECTION:</b>		<b>BOND CALCULATION TYPE:</b>	BOND AMOUNT:	
Normal I&E Program		Partial Bond	\$274,521.00	
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:	
NA		None	None	
INSPECTOR(S):	INSPEC	FOR'S SIGNATURE:	SIGNATURE DAT	E:
Hunter Ridley, Michael Cunningham	Hunter	Ridley	February 21, 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>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>Y</u>	(FW) FISH & WILDLIFE <u>N</u>	(RV) REVEGETATION <u>N</u>
(SM) SIGNS AND MARKERS <u>Y</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 <u>N</u>	(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

## **OBSERVATIONS**

The Hayden Gravel Pit was inspected by Hunter Ridley and Michael Cunningham with the Division of Reclamation, Mining and Safety (Division/DRMS) in response to the submittal of an Amendment request (AM-04) by the Operator on December 22, 2022. The Division is required by Rule 3.2(7) to inspect the site after the application is filed and prior to Board consideration to determine if the Permittee has complied with all applicable requirements. The site was previously inspected by the Division on October 8, 2019. Tyra Bartuska with Oldcastle SW Group was present during the inspection. Jason Burkey is currently listed as the inspection contact for this site in the Division's permit system. This can be updated to Tyra Bartuska though the ePermitting if preferred. Unless otherwise noted, the Division will continue to liaise with Tyra Bartuska for this site.

The site is an 112c sand and gravel operation permitted for 94.95 acres with a maximum disturbance of 35 acres. The site is located in Routt County approximately two and half (2.5) miles east of Hayden, Colorado and south of Highway 40.

#### Amendment Request (AM-04)

AM-04 was submitted to the Division on December 22, 2022. This amendment proposes to expand the mine to the East, adding 173.05 acres in the form of two new mining pods (Pods 2 &3). Added to the existing 94.95 acres, this is a total of 268 acres. The proposed expansion areas are fenced off and currently used as agricultural fields (Photo 5). The amendment is currently in progress with the Division. Tyra Bartuska stated that an open house was hosted for neighbors of the proposed site to facilitate public awareness. Public comment period for this amendment has not yet been initiated.

### **Current Mining Operation Area**

The site was inactive at the time of the inspection as the site does not actively mine in the winter months (Photo 6). Intermittent product sales occur through inactive winter months. An asphalt plant was located in the middle of the site. The mining excavation is progressing to the south. Overburden and topsoil were stripped ahead of the highwall and stockpiled to the south and east of the excavation area. The mine identification sign and affected boundary markers were observed as required by Rule 3.1.12. The mine sign was located at the main entrance off of Highway 40. The boundary was delineated by tall white PVC pipes. The Division currently holds a financial warranty amount of \$274,521.00, which appears adequate to perform reclamation at the site. There will be a bond increase associated with AM-04.

Photographs taken during the inspection are attached. If you need additional information or have any questions, please contact me at Division of Reclamation, Mining and Safety, 1313 Sherman Street,
Room 215, Denver, CO 80203, by telephone at 720.868.7757, or by email at <u>hunter.ridley@state.co.us</u>.
Ec: Michael Cunningham, DRMS

#### Inspection Contact Address

Tyra Bartuska Oldcastle SW Group, Inc. dba United Companies 2273 River Road Grand Junction, CO 81550

#### PERMIT #: M-1987-164 INSPECTOR'S INITIALS: HCR INSPECTION DATE: February 6, 2023

# **PHOTOGRAPHS**



Photo 1: Notice sign as required by Rule 1.6.2



Photo 2: Mine sign and site identification present at the entrance to the mine site.



Photo 3: Shared scale house between Hayden Gravel Pit and adjacent, county owned Funk and Hooker Pit (M-1979-058)

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Photo 4: Second fence line seen in the far distance represents the southernmost boundary line of the adjacent, county owned Funk and Hooker Pit (M-1979-058)



Photo 5: View NW of proposed mine expansion area. Areas are fenced off and serve as agricultural fields out of the winter season.



Photo 6: Site was not actively mining at the time of inspection