




**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.

<b>MINE NAME:</b> Bennett Crossing Filing 2 (Parcel 1 & 2)	<b>MINE/PROSPECTING ID#:</b> M-2019-029/M-2019-030	<b>MINERAL:</b> Borrow material	<b>COUNTY:</b> Adams
<b>INSPECTION TYPE:</b> Monitoring	<b>INSPECTOR(S):</b> Patrick Lennberg	<b>INSP. DATE:</b> May 13, 2021	<b>INSP. TIME:</b> 12:00
<b>OPERATOR:</b> LGI Homes - Colorado, LLC	<b>OPERATOR REPRESENTATIVE:</b> Kacy Flemons	<b>TYPE OF OPERATION:</b> 111(1)(b) - Special One-Time Incidental	
<b>REASON FOR INSPECTION:</b> Normal I&E Program	<b>BOND CALCULATION TYPE:</b> None	<b>BOND AMOUNT:</b> \$75,000.00/\$75,000.00	
<b>DATE OF COMPLAINT:</b> NA	<b>POST INSP. CONTACTS:</b> None	<b>JOINT INSP. AGENCY:</b> None	
<b>WEATHER:</b> Clear	<b>INSPECTOR'S SIGNATURE:</b> 	<b>SIGNATURE DATE:</b> May 18, 2021	

**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>Y</u>
(HB) HYDROLOGIC BALANCE----- <u>Y</u>	(BG) BACKFILL & GRADING----- <u>Y</u>	(EX) EXPLOSIVES----- <u>N</u>
(PW) PROCESSING WASTE/TAILING---- <u>N</u>	(SF) PROCESSING FACILITIES----- <u>N</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>	(RS) RECL PLAN/COMP-- <u>Y</u>
(ES) OVERBURDEN/DEV. WASTE----- <u>N</u>	(SC) EROSION/SEDIMENTATION--- <u>Y</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 Borrow Site for Bennett Crossing Filing 2 Parcels 1 and 2 were inspected by Patrick Lennberg with the Division of Reclamation, Mining and Safety (Division/DRMS). The inspection was completed as part of the Division's routine monitoring inspection program. The sites were last inspected on December 27, 2019 during a routine inspection. Kacy Flemons with LGI Homes – Colorado LLC met me at the entrance prior to conducting the inspection. The weather was clear.

The entrance to Parcel 1 and 2 is located at the east end of Edward Ave off of 1<sup>st</sup> Street in Bennett, Colorado. Each parcel is a 111(1)(b) operation permitted for 25.9 and 30 acres for the removal of borrow material to assist in home construction purposes in the immediate area. The site is surrounded by residential and rangeland with the post-mining land use of industrial/commercial. A mine sign was observed as required by Rule 3.1.12.

The site was not active at the time of inspection and all mining at the sites has been complete. The sites were mulched and seeded in Fall 2019. Vegetation appears to be growing as expected for the area. There were some weeds volunteering into the sites but they are not acting a source to the surrounding properties. The northern parcel Parcel 1 (M2019-029) has couple areas towards the north end of the permit where vegetation is not growing as well as similar locations and the Division recommends inter-seeding of these areas. Although the post-mining land use industrial/commercial the approved reclamation plan states that the parcels will be reseeded and vegetation will be established to meet the criteria as defined in Rule 3.1.10(1). The rule states land shall be revegetated in such a way as to establish a diverse, effective, and long-lasting vegetative cover that is capable of self-regeneration without continued dependence on irrigation, soil amendments or fertilizer, and is at least equal in extent of cover to the natural vegetation of the surrounding area. The Division, also, recommends the operator perform weed management so the parcels don't become a source to surrounding properties.

The Division evaluated the financial warranties and determined the current bond amount held by the Division for both parcels are adequate at this time.

Photographs taken during the inspection are attached.

Please contact Patrick Lennberg (303)866-3567 ext. 8114 or email at [patrick.lennberg@state.co.us](mailto:patrick.lennberg@state.co.us) if you have any questions regarding this report.

### **Inspection Contact Address**

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## PHOTOGRAPHS



**Photo 1:** Mine Sign



**Photo 2:** Typical new season growth on the southern parcel looking east, M2019-030





**Photo 3:** Typical new season growth from the middle of the southern parcel looking west, M2019-030



**Photo 4:** Typical new season growth from the middle of the southern parcel looking northeast, M2019-030





**Photo 5:** Typical new season growth from the middle of the southern parcel looking south, M2019-030



**Photo 6:** Typical growth on the north parcel, M2019-029, note gaps in vegetation





**Photo 7:** Typical growth on the north parcel, M2019-029, looking southeast, note gaps in vegetation



**Photo 8:** Looking north from M2019-029.