




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: Cesar Pit	MINE/PROSPECTING ID#: M-1998-101	MINERAL: Sand and gravel and	COUNTY: Pueblo
INSPECTION TYPE: Monitoring	INSPECTOR(S): Patrick Lennberg	INSP. DATE: January 15, 2020	INSP. TIME: 11:30
OPERATOR: Tony J. Beltramo and Sons, Inc.	OPERATOR REPRESENTATIVE: Tim Beltramo	TYPE OF OPERATION: 112c - Construction Regular Operation	
REASON FOR INSPECTION: Normal I&E Program	BOND CALCULATION TYPE: Complete Bond	BOND AMOUNT: \$219,000.00	
DATE OF COMPLAINT: NA	POST INSP. CONTACTS: None	JOINT INSP. AGENCY: None	
WEATHER: Clear	INSPECTOR'S SIGNATURE: 	SIGNATURE DATE: January 27, 2020	

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

OBSERVATIONS

The Cesar Pit was 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 site was previously inspected by the Division on March 16, 2016 as part of a pre-operation inspection related to AM-01 which increased the permit area from 160 to 180 acres and increased the affected/disturbed area from 90 to 180 acres. Tim Beltramo with Tony Beltramo and Sons, Inc., the Operator, accompanied me during the inspection. The weather was clear and warm.

The Cesar Pit is located in Pueblo County approximately 4 miles south-southeast of Pueblo, Colorado. The Cesar Pit is a 180-acre 112c Construction Materials Reclamation Permit with a maximum allowed disturbance of 180 acres. The primary commodity being mined at the site is sand and gravel. The approved post-mining land use is rangeland. The mine site was surrounded by the following land uses: industrial/commercial, residential, agricultural, and rangeland. A mine sign was observed as required by Rule 3.1.12 at the entrance to the pit at the scale house located in the southern portion of the pit.

The mining operation was active at the time of inspection. The Operator was moving stockpiled material from the northern area, adjacent to the highwall, to the southern area for processing and consolidation. Once the consolidation has been completed the plan is move all processing equipment to the north staged adjacent to the highwall for continued mining moving south. The highwall was estimated to be 20 feet high and 680 feet long. Currently, mining activities have disturbed approximately 117 acres with 60 acres in final reclamation requiring weed management and possible inter-seeding of small areas. The largest area in final reclamation consists of 33 acres in the north and two areas in the south near the scale house. The Operator is hoping to seek release of these areas in the upcoming year.

During the inspection it was noted that the Operator had a crew moving about in the permit area digging up Tamarisk trees that were growing and trying to become established.

The Division was able to locate and GPS several of the permit boundary markers.

The Division evaluated the financial warranty and determined the current bond amount held by the Division is 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 if you have any questions regarding this report.

Inspection Contact Address

Tim Beltramo
Tony J. Beltramo and Sons, Inc.
1541 Stockyard Road
Pueblo, CO 81001

cc:

PHOTOGRAPHS



Photo 1: Mine sign at entrance to mine site



Photo 2: Scalehouse at entrance to mine



Photo 3: Reclaimed area to the north of the scalehouse, ~20 acres



Photo 4: Reclaimed area in the north of the permit area, ~33 acres



Photo 5: Fence to the left of picture marks the permit boundary, equipment at center of picture is reclaiming slope, highwall is located center right of picture



Photo 6: Northern area where stockpiles are being removed



Photo 7: Typical permit boundary marker



Photo 8: Mine activity related to relocating stockpiles to the south



Photo 9: Reclaiming the slope adjacent to Cesar Road to a 3H:1V grade.



Photo 10: Mining will resume at the highwall and proceed south, highwall is ~20 feet high



Photo 11: Southern processing area where material from the north is being hauled, reclamation activities are occurring in the center foreground, looking south



Photo 12: Southern processing area looking north



Photo 13: Southern 8 acre reclaimed area showing equipment lay down area which is excluded from area total



Photo 14: Southern 8 acre reclaimed area

