

# COLORADO DIVISION OF RECLAMATION, MINING AND SAFETY 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:
Carper Pit #2	M-2008-072	Gravel, clay, sand	Phillips
INSPECTION TYPE:	INSPECTOR(S):	INSP. DATE:	INSP. TIME:
Pre-Operation Inspection	Elliott R. Russell	October 14, 2015	12:00
OPERATOR:	OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
Tim Carper	Randy Schafer	110c - Construction Limited Impact	

REASON FOR INSPECTION:	BOND CALCULATION TYPE:	BOND AMOUNT:
Pre-Operation Inspection	None	\$19,250.00
DATE OF COMPLAINT:	POST INSP. CONTACTS:	JOINT INSP. AGENCY:
NA	None	None
WEATHER:	INSPECTOR'S SIGNATURE:	SIGNATURE DATE:
Clear	THEMAL	October 30, 2015

### **GENERAL INSPECTION TOPICS**

This list identifies the environmental and permit parameters inspected. 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>Y</u>	(FN) FINANCIAL WARRANTY NA	(RD) ROADS <u>NA</u>
(HB) HYDROLOGIC BALANCE <u>NA</u>	(BG) BACKFILL & GRADING <u>NA</u>	(EX) EXPLOSIVES <u>NA</u>
(PW) PROCESSING WASTE/TAILING NA	(SF) PROCESSING FACILITIES <u>NA</u>	(TS) TOPSOIL <u>NA</u>
(MP) GENL MINE PLAN COMPLIANCE- NA	(FW) FISH & WILDLIFE <u>NA</u>	(RV) REVEGETATION NA
(SM) SIGNS AND MARKERS <u>Y</u>	(SW) STORM WATER MGT PLAN NA	(CI) COMPLETE INSP N
(ES) OVERBURDEN/DEV. WASTE <u>NA</u>	(SC) SEDIMENT CONTROL <u>NA</u>	(RS) RECL PLAN/COMP NA
(AT) ACID OR TOXIC MATERIALS NA	(OD) OFF-SITE DAMAGE <u>NA</u>	(ST) STIPULATIONS <u>NA</u>

 $Y = Inspected \ / \ N = Not \ inspected \ / \ NA = Not \ applicable \ / \ PB = Problem \ cited \ / \ PV = Possible \ violation \ cited$ 

#### **OBSERVATIONS**

This pre-operational inspection was conducted by Elliott Russell of the Division of Reclamation, Mining and Safety (Division). Tim Carper (Operator), was represented by his permitting consultant, Randy Schafer.

The Carper Pit #2 is located in Phillips County approximately 8 miles northeast of Haxtun, Colorado. On July 6, 2015 the Operator submitted a conversion application proposing to convert the current construction materials 110c reclamation permit to a 112c permit. The conversion application proposes to add 32.8 acres for a total of 42.7 permitted acres. The conversion application was called complete for filing purposes on July 20, 2015 and a decision date was established for October 19, 2015. On October 18, 2015, the Operator requested a 3-week extension of the decision date to November 9, 2015.

No problems or possible violations were observed during the inspection. During the inspection, the sky was clear and the ground was dry. The entire 32.8 acre expansion area was inspected. This area could be categorized as general rangeland in good condition. No noxious weeds were observed. To the south of the existing 110c permit is an old reclaimed 111 permit. The conversion application proposes to mine through the western slope of this area, but not the northern or southern areas. There are no other existing disturbances in the expansion area.

This concludes the Division's Inspection Report; a subset of photographs taken during the time of the inspection are included below. 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 **303-866-3567 x8132**, or by email at <a href="elliott.russell@state.co.us">elliott.russell@state.co.us</a>.

#### **Inspection Contact Address**

Tim Carper 42538 Co. Rd. 09 Haxtun, CO 80731

CC: Wally Erickson; DRMS

## **PHOTOGRAPHS**



Photo 1. Mine identification sign; looking south.



Photo 2. Northwest conversion boundary marker; looking east.



**Photo 3.** Expansion overview; looking southeast from the northwest conversion boundary marker.



Photo 4. Expansion overview; looking northeast from the southwest conversion boundary marker.



Photo 5. Southeast conversion boundary marker; looking west.



**Photo 6.** Old 111 pit located south of current 110c permit; looking north.