



**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.

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| MINE NAME: Centennial Uranium Project | MINE/PROSPECTING ID#: P-2008-043 | MINERAL: Uranium | COUNTY: Weld |
| INSPECTION TYPE: Mineral Prospect Inspection | INSPECTOR(S): Travis H. Marshall | INSP. DATE: May 7, 2015 | INSP. TIME: 12:00 |
| OPERATOR: Powertech (USA) Inc. | OPERATOR REPRESENTATIVE: John Mays | TYPE OF OPERATION: MP - Mineral Prospecting | |
| REASON FOR INSPECTION: Normal I&e Program | BOND CALCULATION TYPE: None | BOND AMOUNT: \$71,400.00 | |
| DATE OF COMPLAINT: NA | POST INSP. CONTACTS: None | JOINT INSP. AGENCY: None | |
| WEATHER: Cloudy | INSPECTOR'S SIGNATURE: | SIGNATURE DATE: June 15, 2015 | |

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.

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

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

OBSERVATIONS

This inspection was conducted as part of the normal inspection program conducted by the Division of Reclamation, Mining and Safety (DRMS). John Mays of Powertech (USA) Inc. was present during the inspection. The Centennial Uranium Project is an inactive in-situ uranium prospect that consists of a maximum allowed disturbance of 2.90 acres.

The purpose of the inspection was to observe the conditions of the prospect location. Various hydrology monitoring wells were observed during the inspection. No evidence of recent activity was observed.

Many of the well sites were inaccessible due to the recent precipitation events that occurred in the area prior to the inspection.

The condition of all areas was organized and free of unnecessary debris.

No evidence of erosion or off site damage from erosion was noted.

No infestations of noxious or other problematic weeds were observed at any of the hydrology well locations visited during the inspection.

No problems or violations were observed during the inspection.

Photos that show the conditions observed during the inspection are included at the end of this report.

Responses to this inspection report should be directed to Travis Marshall at the Division of Reclamation, Mining and Safety, Grand Junction Field Office, 101 South 3rd Street, Room 301, Grand Junction, Colorado 81501, phone no. 970-241-2042.

PHOTOGRAPHS



Inspection Contact Address

John Mays
Powertech (USA) Inc.
5575 DTC Pkwy., Suite 140
Greenwood Village, CO 80111