Blasting Units, Explosives, and Shotfiring Units; Posting Notices of Misfires. OMB Control Number: 1219–0025.

Affected Public: Businesses or other for-profits institutions.

Total Estimated Number of Respondents: 41.

Total Estimated Number of Responses: 42.

Total Estimated Annual Time Burden:

Total Estimated Annual Other Costs Burden: \$150.

(Authority: 44 U.S.C. 3507(a)(1)(D).)

Nora Hernandez,

Departmental Clearance Officer. [FR Doc. 2022-25875 Filed 11-25-22; 8:45 am]

BILLING CODE 4510-43-P

DEPARTMENT OF LABOR

Mine Safety and Health Administration

Petition for Modification of Application of Existing Mandatory Safety Standards

AGENCY: Mine Safety and Health Administration, Labor.

ACTION: Notice.

SUMMARY: This notice is a summary of a petition for modification submitted to the Mine Safety and Health Administration (MSHA) by the party listed below.

DATES: All comments on the petition must be received by MSHA's Office of Standards, Regulations, and Variances on or before December 28, 2022.

ADDRESSES: You may submit comments identified by Docket No. MSHA-2022-0066 by any of the following methods:

- 1. Federal eRulemaking Portal: https://www.regulations.gov. Follow the instructions for submitting comments for MSHA-2022-0066.
 - 2. Fax: 202-693-9441.
 - 3. Email: petitioncomments@dol.gov.
- 4. Regular Mail or Hand Delivery: MSHA, Office of Standards, Regulations, and Variances, 201 12th Street South, Suite 4E401, Arlington, Virginia 22202-5452.

Attention: S. Aromie Noe, Director, Office of Standards, Regulations, and Variances. Persons delivering documents are required to check in at the receptionist's desk in Suite 4E401. Individuals may inspect copies of the petition and comments during normal business hours at the address listed above. Before visiting MSHA in person, call 202-693-9455 to make an appointment, in keeping with the Department of Labor's COVID-19 policy. Special health precautions may be required.

FOR FURTHER INFORMATION CONTACT: S.

Aromie Noe, Office of Standards, Regulations, and Variances at 202-693-9440 (voice), Petitionsformodification@ dol.gov (email), or 202-693-9441 (fax). [These are not toll-free numbers.]

SUPPLEMENTARY INFORMATION: Section 101(c) of the Federal Mine Safety and Health Act of 1977 and Title 30 of the Code of Federal Regulations (CFR) part 44 govern the application, processing, and disposition of petitions for modification.

I. Background

Section 101(c) of the Federal Mine Safety and Health Act of 1977 (Mine Act) allows the mine operator or representative of miners to file a petition to modify the application of any mandatory safety standard to a coal or other mine if the Secretary of Labor determines that:

- 1. An alternative method of achieving the result of such standard exists which will at all times guarantee no less than the same measure of protection afforded the miners of such mine by such standard; or
- 2. The application of such standard to such mine will result in a diminution of safety to the miners in such mine.

In addition, sections 44.10 and 44.11 of 30 CFR establish the requirements for filing petitions for modification.

II. Petition for Modification

Docket Number: M-2022-030-C Petitioner: Ramaco Resources, LCC, PO Box 219, Verner, West Virginia, 25650

Mine: Mine No. 1, MSHA ID No. 44-07369, located in Tazewell County, Virginia.

Regulation Affected: 30 CFR 75.507-1(a), Electric equipment other than power-connection points; outby the last open crosscut; return air; permissibility requirements.

Modification Request: The petitioner requests a modification of 30 CFR 75.507-1(a) to permit the use of batterypowered nonpermissible surveying equipment, including, but not limited to, portable battery operated mine transits, total station surveying equipment, distance meters, and data loggers outby the last open crosscut.

The petitioner states that:

- (a) To comply with requirements of 30 CFR 75.372 and 30 CFR 75.1200 use of the most practical and accurate surveying equipment is necessary.
- (b) Accurate surveying is critical to the safety of the miners.
- (c) Underground mining by its nature, size and complexity of mine plans requires that accurate and precise

measurements be completed in a prompt and efficient manner. The petitioner proposes the following alternative method:

(a) Using the following total station and theodolite and similar low voltage battery-operated total stations and theodolites with an ingress protection (IP) rating of 66 or greater in or inby the last open crosscut subject to the conditions of the Decision and Order:

Sokkia—CX–105LN

(b) The equipment allowed under the Decision and Order is low voltage or batterypowered non-permissible total stations and theodolites with an IP rating of 66 or greater.

- (c) The operator shall maintain a logbook for electronic surveying equipment with the equipment, in the location where mine record books are kept, or in the location where the surveying record books are kept. The logbook will contain the date of manufacture and/or purchase of each piece of electronic surveying equipment. The logbook shall be made available to MSHA upon request.
- (d) All non-permissible electronic surveying equipment to be used in the return air outby the last open crosscut shall be examined by the person to operate the equipment prior to taking the equipment underground to ensure the equipment is maintained in a safe operating condition.

These examinations shall include:

- (1) Checking the instrument for any physical damage and the integrity of the case;
- (2) Removing the battery and inspecting for corrosion;
- (3) Inspecting the contact points to ensure a secure connection to the
- (4) Reinserting the battery and powering up and shutting down to ensure proper connections; and
- (5) Checking the battery compartment cover or battery attachment to ensure that it is securely fastened.

The results of this examination shall be recorded in the logbook.

(e) The equipment shall be examined at least weekly by a qualified person as defined in 30 CFR 75.153; the examination results shall be recorded weekly in the equipment's logbook. Examination entries in the logbook may be expunged after 1 year.

(f) The operator shall ensure that all non-permissible electronic surveying equipment is serviced according to the manufacturer's recommendations. Dates of service shall be recorded in the equipment's logbook and shall include a description of the work performed.

(g) The non-permissible surveying equipment that will be used in the

return airway outby the last open crosscut shall not be put into service until MSHA has initially inspected the equipment and determined that it is in compliance with all the terms and conditions of the Decision and Order.

- (h) Non-permissible surveying equipment shall not be used if methane is detected in concentrations at or above 1.0 percent methane. When 1.0 percent or more of methane is detected while the non-permissible surveying equipment is being used, the equipment shall be de-energized immediately and the non-permissible electronic equipment withdrawn from the return airway outby the last open crosscut. All requirements of 30 CFR 75.323 shall be complied with prior to entering the return airway outby the last open crosscut.
- (i) As an additional safety check, prior to setting up and energizing nonpermissible electronic surveying equipment in the return airway outby the last open crosscut, the surveyor(s) shall conduct a visual examination of the immediate area for evidence that the area appears to be sufficiently rockdusted and for the presence of accumulated float coal dust. If the rockdusting appears insufficient or the presence of accumulated float coal dust is observed, the equipment shall not be energized until sufficient rock dust has been applied and/or the accumulations of float coal dust have been removed. If nonpermissible electronic surveying equipment is to be used in an area that has not been rock-dusted within 40 feet of a working face where a continuous mining machine is used to extract coal, the area shall be rock-dusted prior to energizing the electronic surveying equipment.
- (j) All hand-held methane detectors shall be MSHA-approved and maintained in permissible and proper operating condition as defined by 30 CFR 75.320. All methane detectors shall provide visual and audible warnings when methane is detected at or above 1.0 percent.
- (k) Prior to energizing any of the nonpermissible surveying equipment in the return airway outby the last open crosscut, methane tests shall be made in accordance with 30 CFR 75.323(a).
- (l) All areas to be surveyed must be pre-shifted according to 30 CFR 75.360 prior to surveying. If the area was not pre-shifted, a supplemental examination according to 30 CFR 75.361 shall be performed before any non-certified person enters the area. If the area has been examined according to 30 CFR 75.360 or 30 CFR 75.361, additional examination is not required.

(m) A qualified person as defined in 30 CFR 75.151 shall continuously monitor for methane immediately before and during the use of non-permissible surveying equipment in the return airway outby the last open crosscut. A second person in the surveying crew, if there are two people in the crew, shall also continuously monitor for methane. That person shall be a qualified person as defined in 30 CFR 75.151 or be in the process of being trained to be a qualified person but have yet to "make such tests for a period of 6 months" as required by 30 CFR 75.150. Upon completion of the 6-month training period, the second person on the surveying crew shall become qualified in order to continue on the surveying crew. If the surveying crew consists of only one person, they shall monitor for methane with two separate devices.

(n) Batteries contained in the surveying equipment shall be changed out or charged in the return airway outby the last open crosscut.

Replacement batteries for the electronic surveying equipment shall be carried only in the electronic equipment carrying case spare battery compartment. Before each surveying shift, all batteries for the electronic surveying equipment shall be charged sufficiently that they are not expected to be replaced on that shift.

(o) When using non-permissible electronic surveying equipment in the return airway outby the last open crosscut, the surveyor shall confirm by measurement or by inquiry of the person in charge of the section that the air quantity on the section, on that shift, in the last open crosscut is at least the minimum quantity required by the mine's ventilation plan.

(p) Personnel engaged in the use of surveying equipment shall be properly trained to recognize the hazards and limitations associated with the use of surveying equipment in areas where methane could be present.

(q) All members of the surveying crew shall receive specific training on the terms and conditions of the Decision and Order before using non-permissible electronic equipment in the return airway outby the last open crosscut. A record of the training shall be kept with the other training records.

(r) Within 60 days after any granted Decision and Order becomes final, the operator shall submit proposed revisions for its approved 30 CFR part 48 training plans to the Coal Mine Safety and Health District Manager. These proposed revisions shall specify initial and refresher training regarding the terms and conditions of the Decision and Order. When training is conducted

on the terms and conditions of the Decision and Order, a MSHA Certificate of Training (Form 5000–23) shall be completed and shall include comments indicating it was surveyor training.

(s) The operator shall replace or retire from service any electronic surveying instrument acquired prior to December 31, 2004, within 1 year of the Decision and Order becoming final. Within 3 years of the date the Decision and Order becomes final, the operator shall replace or retire from service any theodolite acquired more than 5 years prior to the date the granted Decision and Order became final and any total station or other electronic surveying equipment identified in the Decision and Order acquired more than 10 years prior to the date the Decision and Order became final. After 5 years, the operator shall maintain a cycle of purchasing new electronic surveying equipment so that theodolites shall be no older than 5 years from date of manufacture and total stations and other electronic surveying equipment shall be no older than 10 years from date of manufacture.

(t) The operator is responsible for ensuring that all surveying contractors hired by the operator use electronic equipment in accordance with the requirements of item (s). The conditions of use specified in the Decision and Order shall apply to all non-permissible electronic surveying equipment used in the return airway outby the last open crosscut regardless of whether the equipment is used by the operator or by an independent contractor.

(u) Non-permissible surveying equipment may be used when production is occurring, subject to these conditions:

(1) On a mechanized mining unit (MMU) where production is occurring, non-permissible electronic surveying equipment shall not be used downwind of the discharge point of any face ventilation controls, such as tubing (including controls such as "baloney skins") or curtains.

(2) Production may continue while non-permissible electronic surveying equipment is used if the surveying equipment is used in a separate split of air from where production is occurring.

(3) Non-permissible surveying equipment shall not be used in a split of air ventilating a MMU if any ventilation controls will be disrupted during such surveying. Disruption of ventilation controls means any change to the mine's ventilation system that causes the ventilation system not to function in accordance with the mine's approved ventilation plan.

(4) If while surveying a surveyor must disrupt ventilation, the surveyor shall

cease surveying and communicate to the section foreman that ventilation must be disrupted. Production shall stop while ventilation is disrupted. Ventilation controls shall be reestablished immediately after the disruption is no longer necessary. Production shall only resume after all ventilation controls are reestablished and are in compliance with approved ventilation or other plans and other applicable laws, standards, or regulations.

- (5) Any disruption in ventilation shall be recorded in the logbook required by the Decision and Order. The logbook shall include a description of the nature of the disruption, the location of the disruption, the date and time of the disruption, the date and time the surveyor communicated the disruption to the section foreman, the date and time production ceased, the date and time ventilation was reestablished, and the date and time production resumed.
- (6) All surveyors, section foremen, section crew members, and other personnel who will be involved with or affected by surveying operations shall receive training in accordance with 30 CFR 48.7 on the requirements of the Decision and Order within 60 days of the date the Decision and Order becomes final. Such training shall be completed before any non-permissible surveying equipment can be used while production is occurring. The operator shall keep a record of such training and provide it to MSHA upon request.
- (7) The operator shall provide annual retraining to all personnel who will be involved with or affected by surveying operations in accordance with 30 CFR 48.8. The operator shall train new miners on the requirements of the Decision and Order in accordance with 30 CFR 48.6. The operator shall keep a record of such training and provide it to MSHA upon request.

The petitioner asserts that the alternative method proposed will at all times guarantee no less than the same measure of protection afforded the miners under the mandatory standard.

Song-ae Aromie Noe,

Director, Office of Standards, Regulations, and Variances.

[FR Doc. 2022–25879 Filed 11–25–22; 8:45 am]

BILLING CODE 4520-43-P

DEPARTMENT OF LABOR

Mine Safety and Health Administration

Petition for Modification of Application of Existing Mandatory Safety Standards

AGENCY: Mine Safety and Health Administration, Labor.

ACTION: Notice.

SUMMARY: This notice is a summary of a petition for modification submitted to the Mine Safety and Health Administration (MSHA) by the party listed below.

DATES: All comments on the petition must be received by MSHA's Office of Standards, Regulations, and Variances on or before December 28, 2022.

ADDRESSES: You may submit comments identified by Docket No. MSHA-2022-0062 by any of the following methods:

- 1. Federal eRulemaking Portal: https://www.regulations.gov. Follow the instructions for submitting comments for MSHA-2022-062.
 - 2. Fax: 202-693-9441.
 - 3. Email: petitioncomments@dol.gov.
- 4. Regular Mail or Hand Delivery: MSHA, Office of Standards, Regulations, and Variances, 201 12th Street South, Suite 4E401, Arlington, Virginia 22202–5452.

Attention: S. Aromie Noe, Director, Office of Standards, Regulations, and Variances. Persons delivering documents are required to check in at the receptionist's desk in Suite 4E401. Individuals may inspect copies of the petition and comments during normal business hours at the address listed above. Before visiting MSHA in person, call 202–693–9455 to make an appointment, in keeping with the Department of Labor's COVID–19 policy. Special health precautions may be required.

FOR FURTHER INFORMATION CONTACT: S.

Aromie Noe, Office of Standards, Regulations, and Variances at 202–693– 9440 (voice), *Petitionsformodification*@ *dol.gov* (email), or 202–693–9441 (fax). [These are not toll-free numbers.]

SUPPLEMENTARY INFORMATION: Section 101(c) of the Federal Mine Safety and Health Act of 1977 and Title 30 of the Code of Federal Regulations (CFR) part 44 govern the application, processing, and disposition of petitions for modification.

I. Background

Section 101(c) of the Federal Mine Safety and Health Act of 1977 (Mine Act) allows the mine operator or representative of miners to file a petition to modify the application of any mandatory safety standard to a coal or other mine if the Secretary of Labor determines that:

- 1. An alternative method of achieving the result of such standard exists which will at all times guarantee no less than the same measure of protection afforded the miners of such mine by such standard; or
- 2. The application of such standard to such mine will result in a diminution of safety to the miners in such mine.

In addition, sections 44.10 and 44.11 of 30 CFR establish the requirements for filing petitions for modification.

II. Petition for Modification

Docket Number: M-2022-027-C. Petitioner: Crimson Oak Grove Resources, LLC, 8800 Oak Grove Mine Road, Adger, Alabama, 35006.

Mine: Oak Grove Mine, MSHA ID No. 01–00851, located in Jefferson County, Alabama.

Regulation Affected: 30 CFR 75.507—1(a), Electric equipment other than power-connection points; outby the last open crosscut; return air; permissibility requirements.

Modification Request: The petitioner requests a modification of 30 CFR 75.507–1(a) to permit the use of the CleanSpace EX Powered Respirator, an intrinsically safe Powered Air Purifying Respirator (PAPR), in return air outby the last open crosscut as an alternative method for respirable dust protection.

The petitioner states that:

- (a) Oak Grove Mine previously used the 3M airstream helmets to provide miners respirable dust protection on the longwall faces. 3M has discontinued the Airstream helmet and there are no other MSHA approved PAPRs available.
- (b) The CleanSpace EX is certified by UL under the ANSI/UL 60079–11 standard to be used in hazardous locations because it meets the intrinsic safety protection level and is acceptable in other jurisdictions for use in mines with the potential for methane accumulation.
- (c) The CleanSpace EX Power Unit, manufactured by CleanSpace, has been determined to be intrinsically safe under IECEx and other countries' standards. CleanSpace is not pursuing MSHA approval.

The petitioner proposes the following alternative method:

- (a) The equipment will be examined at least weekly by a qualified person in accordance with 30 CFR 75.512–2. Examination results will be recorded weekly and may be expunged after 1 year.
- (b) The petitioner will comply with 30 CFR 75.323.