number of the petition in the subject line of the message.

- 2. Facsimile: 202-693-9441.
- 3. Regular Mail or Hand Delivery:
 MSHA, Office of Standards,
 Regulations, and Variances, 201 12th
 Street South, Suite 4E401, Arlington,
 Virginia 22202–5452, Attention: Sheila
 McConnell, 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.

MSHA will consider only comments postmarked by the U.S. Postal Service or proof of delivery from another delivery service such as UPS or Federal Express on or before the deadline for comments.

FOR FURTHER INFORMATION CONTACT:

Sheila McConnell, Office of Standards, Regulations, and Variances at 202–693– 9440 (voice), McConnell.Sheila.A@ dol.gov (email), or 202–693–9441 (facsimile). [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 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. That the application of such standard to such mine will result in a diminution of safety to the miners in such mine.

In addition, the regulations at 30 CFR 44.10 and 44.11 establish the requirements and procedures for filing petitions for modification.

II. Petitions for Modification

Docket Number: M-2019-053-C. Petitioner: Wolf Run Mining LLC, Sentinel Complex, 21550 Barbour County Hwy., Philippi, WV 26416.

Mines: Sentinel Mine, MSHA I.D. No. 46–04168, located in Barbour County, WV.

Regulation Affected: 30 CFR 75.336(a)(1)(i) (Sampling and monitoring requirements).

Modification Request: The petitioner requests a modification of the existing standard that requires sealed areas with less than 120-psi seal strength constructed before October 20, 2008, must be monitored, whether ingassing or outgassing, for methane and oxygen concentrations and the direction of leakage at least every 24 hours.

The petitioner states that:

- (1) The ventilation seals in place at the mine that are the subject of this petition meet or exceed the strength requirements of 30 CFR 75.335(a)(2)(i) for 120-psi rated seals and that all evaluations have been made to conclude that this seal type, rating, and construction are suitable for the mine conditions where the ventilation seals are installed.
- (2) The existing seals in the mine between the Lower Kittanning and Clarion workings were constructed during a moratorium on seal construction between 2006 and 2008. To comply with MSHA standards and anticipating future standards requiring stronger seals, seals were proposed and designed by the operator and approved by MSHA in the operator's ventilation plan. The installed seals were Mitchell-Barrett seals that were enhanced to increase the strength of the structures. These are referred to as Super-Mitchell seals. At least one of the forms for the concrete plug seal was a Super-Mitchell seal where these seals were installed.
- (3) The Super-Mitchell seals were installed in the approach to the return and intake shafts between the Lower Kittanning and Clarion workings. After the seals were finished and the shafts had been excavated, the space between the Super-Mitchell seals and the shaft wall inside diameter was filled with a reinforced concrete structure, a concrete plug seal, as part of the shaft concrete lining process. This concrete plug seal provided a second continuous seal structure which is nearly identical to the MSHA-approved seal design, Approval Number 120M-03.0 and the plug seal formula from the NIOSH IC 9500, "Explosion Pressure Design Criteria for New Seals in U.S. Coal
- (4) The openings in the Lower Kittanning seam were sealed with Super-Mitchell seals and the concrete plug seal. In consultation with MSHA, the operator designated one seal at the turnout as the lowest seal in the set and that seal was outfitted with a water trap and sample pipe. The mine has an approved UIC permit which requires

- monitoring and control of the water levels in the sealed workings.
- (5) Under the current standards, these seals are treated as 50-psi seals.
- As an alternative to the existing standard, the petitioner proposes the following:
- (a) The eleven seals separating the Lower Kittanning and Clarion workings have a strength of at least the 120-psi seal required by the standard and should be treated as 120-psi seals under the current standards.
- (b) Documentation of the seals' design and construction are available at the mine.

The petitioner asserts that the alternative method will guarantee no less than the same measure of protection for all miners than that of the existing standard.

Sheila McConnell.

Director, Office of Standards, Regulations, and Variances.

[FR Doc. 2019–22420 Filed 10–11–19; 8:45 am] BILLING CODE 4520–43–P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice: (19-065)]

NASA Advisory Council; Human Exploration and Operations Committee; Meeting

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of meeting.

SUMMARY: In accordance with the Federal Advisory Committee Act, as amended, the National Aeronautics and Space Administration (NASA) announces a meeting of the Human Exploration and Operations Committee of the NASA Advisory Council (NAC). This Committee reports to the NAC.

DATES: Tuesday, October 29, 2019, 12:30 p.m. to 5:30 p.m.; Wednesday, October 30, 2019, 9:30 a.m. to 4:30 p.m. Eastern Time.

ADDRESSES: NASA Kennedy Space Center, Operations and Checkout (O&C) Conference Room 2769, Kennedy Space Center, Florida 32899.

FOR FURTHER INFORMATION CONTACT: Dr. Bette Siegel, Human Exploration and Operations Mission Directorate, NASA Headquarters, Washington, DC 20546, (202) 358–2245, or bette.siegel@nasa.gov.

SUPPLEMENTARY INFORMATION: The meeting will be open to the public up to the seating capacity of the room. This meeting is also available telephonically and by WebEx. You must use a touch

tone phone to participate in this meeting. Any interested person may dial the toll-free access number 1–888–324–9238 or toll access number 1–517–308–9132, and then the numeric participant passcode: 3403297, to participate in this meeting by telephone for both days. The WebEx link is https://nasaenterprise.webex.com, the meeting number is 909 467 766, and the password is Exploration@2019 (case sensitive) for both days.

The agenda for the meeting includes the following topics:

- —Human Exploration and Operations Overview
- —Low Earth Orbit Commercialization
- -Commercial Crew
- —Launch Services Program
- -Exploration Systems Development
- —Advanced Exploration Systems (Deep Space Exploration)

Attendees will be requested to sign a register and to comply with NASA Kennedy Space Center security requirements, including the presentation of a valid picture ID to NASA Security before access to NASA Kennedy Space Center. To attend the meeting in person, attendees that are U.S. citizens and Permanent Residents (green card holders) are requested to provide full name and citizenship status no less than 3 working days prior to the meeting. Foreign nationals attending this meeting will be required to provide a copy of their passport and visa in addition to providing the following information no less than 15 days prior to the meeting: Full name; gender; date/ place of birth; citizenship; passport information (number, country, telephone); visa information (number, type, expiration date); employer/ affiliation information (name of institution, address, country, telephone); title/position of attendee. Information should be sent to Dr. Bette Siegel via email at bette.siegel@ nasa.gov. It is imperative that the meeting be held on these dates to accommodate the scheduling priorities of the key participants.

Patricia Rausch,

Advisory Committee Management Officer, National Aeronautics and Space Administration.

[FR Doc. 2019–22336 Filed 10–11–19; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice: (19-066)]

NASA Advisory Council; Meeting.

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of meeting.

SUMMARY: In accordance with the Federal Advisory Committee Act, as amended, the National Aeronautics and Space Administration (NASA) announces a meeting of the NASA Advisory Council (NAC).

DATES: Thursday, October 31, 2019, 10:30 a.m.–5:00 p.m.; and Friday, November 1, 2019, 8:30 a.m.–12:00 noon, Eastern Time.

ADDRESSES: NASA Kennedy Space Center, Headquarters Building, Conference Room 7212, Kennedy Space Center, Florida 32899.

FOR FURTHER INFORMATION CONTACT: Ms. Marcia Joseph, NAC Administrative Officer, NASA Headquarters, Washington, DC 20546, (202) 358–4717 or marcia.joseph@nasa.gov.

SUPPLEMENTARY INFORMATION: This meeting will be open to the public up to the capacity of the meeting room. This meeting is also available telephonically and by WebEx. You must use a touch-tone phone to participate in this meeting. Any interested person may dial the toll-free number 1-888-324-3866 or toll number 1-517-308-9316 and then the numeric passcode 5441938, followed by the # sign, on both days. NOTE: If dialing in, please "mute" your phone. To join via WebEx, the link is https://nasaenterprise.webex.com/. The meeting number on October 31 is 903 420 221 and the meeting password is NAC31oct19! (case sensitive); the meeting number on November 1 is 902 236 617 and the meeting password is NAC1nov19! (case sensitive).

The agenda for the meeting will include reports from the following:

- Aeronautics Committee
- —Human Exploration and Operations Committee
- Regulatory and Policy Committee
- Science Committee
- STEM Engagement Committee
- Technology, Innovation and Engineering Committee

Attendees will be requested to sign a register and to comply with NASA Kennedy Space Center security requirements, including the presentation of a valid picture ID to NASA Security before access to NASA Kennedy Space Center. To attend the meeting in person, attendees that are

U.S. citizens and Permanent Residents (green card holders) are requested to provide full name and citizenship status no less than 3 working days prior to the meeting. Foreign nationals attending this meeting will be required to provide a copy of their passport and visa in addition to providing the following information no less than 15 days prior to the meeting: Full name; gender; date/ place of birth; citizenship; passport information (number, country, telephone); visa information (number, type, expiration date); employer/ affiliation information (name of institution, address, country, telephone); title/position of attendee. Information should be sent to Ms. Marcia Joseph via email at marcia.joseph@nasa.gov. It is imperative that the meeting be held on these dates to accommodate the scheduling priorities of the key participants.

Patricia Rausch,

Advisory Committee Management Officer, National Aeronautics and Space Administration.

[FR Doc. 2019–22337 Filed 10–11–19; 8:45~am]

BILLING CODE 7510-13-P

NUCLEAR REGULATORY COMMISSION

[Docket Nos. 52-025 and 52-026; NRC-2008-0252]

Southern Nuclear Operating Company Inc.; Vogtle Electric Generating Plant Units 3 and 4; Inspections, Tests, Analyses, and Acceptance Criteria

AGENCY: Nuclear Regulatory Commission.

ACTION: Determination of the successful completion of inspections, tests, and analyses.

SUMMARY: The U.S. Nuclear Regulatory Commission (NRC) staff has determined that specified inspections, tests, and analyses have been successfully completed, and that specified acceptance criteria are met for the Vogtle Electric Generating Plant (VEGP), Units 3 and 4.

DATES: Determinations of the successful completion of inspections, tests, and analyses for VEGP Units 3 and 4 takes effect on the dates indicated in the NRC staff's verification evaluation forms for the inspections, tests, analyses, and acceptance criteria (ITAAC).

ADDRESSES: Please refer to Docket ID NRC–2008–0252 when contacting the NRC about the availability of information regarding this document. You may obtain publicly-available