U.S. Department of Labor

Mine Safety and Health Administration P.O. Box 25367 Denver, Colorado 80225-0367



DENVER DISTRICT
METAL AND NONMETAL MINE SAFETY AND HEALTH

July 6, 2021

Mr. Jim Stratton WY MSHA State Grant Program 300 Sinclair Gillette, WY 82718 Re: 48 A/B Training Plans Cooperative Trainer

Dear Mr. Stratton:

The revisions to the above referenced training plans filed per the provisions of 30 CFR Part 48 Subparts A and B (Underground, Surface) have been reviewed and approved. The revisions consisted of updating the complete training plans. Please be advised the underground training plan has only been approved for 32 hours and the remaining 8 hours must be conducted at the mine.

MSHA is requesting that all operators and contractors notify the District Office at (<u>zzmsha-rm-training-notifications@dol.gov</u>) least 14 days prior to any scheduled "Annual Refresher" training, as per MSHA regulation 30 CFR 48.23(e), and 48.3(e).

Any future changes or revisions to your approved training plan must be submitted to and approved by the District manager. If you have any questions, please contact the Educational Field and Small Mines Services office at (303)231-5434.

Sincerely,

Dustain Crelly
District Manager

Independent Contractors, Grantees, and **Other Training Providers** Metal/Nonmetal Surface Mines

General Information

1. Company and mine names

MSHA ID #:

Cooperative

Company Name:

WY MSHA State Grant Program 300 Sinclair Gillette, WY 82718

Address: Mine Name:

n/a

2. Person responsible for health and safety training

Name:

Jim Stratton

Position/Title:

Grant Manager (307) 681-6350

Phone Number:

E-Mail:

jstratton@sheridan.edu

3. MSHA approved instructors and courses each is qualified to teach

Name(s)	SSN	Course Code(s)
Christena Britton	M98634475	IS, IU, IN, CZ, CS, CI
Rohy Keffer	M90791198	IS, IN, CZ, CS
Jim Stratton	M57171967	IS
Douglas McClintock	M87552995	IS, EE
Phillip Grabrick	M69882780	IS, EE, EC, ES
Jed Jensen	M07313497	AN, CZ, IU, MS, CH, IS, MR
Nick Ullrich	M20149321	IS IS, EE IS IS, IU
William Pedersen	M50258031	IS, EE
Dan E. Hunter	M87964171	IS
Tim Fox	M86712793	IS, IU
Steven M. Adams	M93998465	IS, IU IS USD 6 2021
Marty Brown	M71944843	IS IS ROCKY MTN DIST. MGR
		MIN DIST
4. Location(s) where to	raining will be given	ı . MGR

4. Location(s) where training will be given

New Miner:

minesite/offsite

Experienced Miner:

minesite/offsite

Task Training:

N/A

Annual Refresher Training:

minesite/offsite

Hazard Training:

N/A

MSHA approved instructors and courses each is qualified to teach

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Christena Britton	M98634475	IS, IU, IN, CZ, CS, CI
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Dan E. Hunter	M87964171	IS
Tim Fox	M86712793	IS, IU
Steven M. Adams	M93998465	IS
Ricky Crouse	M51496854	IS, EE, ES, EC,

Updated September 2021

MSHA approved instructors and courses each is qualified to teach

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Steven M. Adams	M93998465	IS
Ricky Crouse	M51496854	IS, EE, ES, EC,

Updated September 2021

5. Number of miners and trainees

Approximate number of miners employed:	0	-
Maximum number of trainees per training session:	35	



Independent Contractors, Grantees, and Other Training Providers Metal/Nonmetal Surface Mines

New Miner Training Program

Date: 04/09/2021

Each new miner will receive no less than 24 hours of training

1. Instruction in statutory rights of miners and their representatives, authority and responsibility of supervisors

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture, site tour

Course Training Materials: 1977 Mine Act, applicable regulations, company rules, MSHA

Evaluation Procedures: oral feedback, written feedback

2. Self-rescue and respiratory devices

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture Course Training Materials: applicable regulations, company rules, MSHA, training devices, vendor/manufacturer, Evaluation Procedures: observation, oral feedback, written feedback

3. Transportation controls and communication

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture Course Training Materials: applicable regulations, company, mine communication systems, mine map, MSHA, warning signals/directional signs

Evaluation Procedures: observation, oral feedback, written feedback

4. Introduction to work environment

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture, site tour Course Training Materials: applicable regulations, company rules, MSHA, vendor/manufacturer Evaluation Procedures: observation, oral feedback, written feedback

5. Emergency medical procedures; escape and emergency evacuation plans; firewarning signals and firefighting procedures

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture Course Training Materials: applicable regulations, company rules, escape and emergency evacuation plans, escapeway system, firefighting equipment, mine map, MSHA Evaluation Procedures: observation, oral feedback, written feedback

6. Ground Control, working in areas of highwalls, water hazards, pits and spoil banks, illumination and night work

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: applicable regulations MSHA, ground control plan, vendor/manufacture, Evaluation Procedures: oral feedback, written feedback

7. Health

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture Course Training Materials: 1977 Mine Act, applicable regulations, company rules, dosimeters, dust control plan, health control plans, MSDS, MSHA, protective equipment, warning labels Evaluation Procedures: oral feedback, written feedback

8. Hazard Recognition

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture Course Training Materials: applicable regulations, company rules, MSHA, Evaluation Procedures: Oral feedback, written feedback

9. Electrical Hazards

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture Course Training Materials: applicable regulations, company rules, MSHA, vendor/manufacturer Evaluation Procedures: oral feedback. written feedback

10. First Aid

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture Course Training Materials: applicable regulations, company, MSHA, vendor/manufacturer Evaluation: Procedures: observation, oral feedback, written feedback

11. Explosives

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture Course Training Materials: applicable regulations, company rules, MSHA, vendor/manufacturer Evaluation Procedures: observation, oral feedback, written feedback

12. Health and safety aspects of the task to which the new miner will be assigned

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture Course Training Materials: applicable regulations, company rules, HazCom Program, MSDS, MSHA, protective equipment, safe work procedures, vendor/manufacturer Evaluation Procedures: observation, oral feedback, written feedback

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Independent Contractors, Grantees, and Other Training Providers Metal/Nonmetal Surface Mines

Experience Miner Training Program

Date: 04/09/2021

Each experienced miner will receive the training prescribed in this section before beginning work duties. When an experienced miner returns to mining after an absence of 5 years or more, the miner will receive at least 8 hours of training.

1. Introduction to the work environment

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture, site tour

Course Training Materials: 1977 Mine Act, applicable regulations, company rules, MSHA

Evaluation Procedures: oral feedback, written feedback

2. Mandatory health and safety standards

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: 1977 Mine Act, applicable regulations, company rules, MSHA

Evaluation Procedures: observation, oral feedback, written feedback

3. Authority and responsibility of supervisors and miners' representatives

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: 1977 Mine Act, applicable regulations, company rules, MSHA

Evaluation Procedures: observation, oral feedback, written feedback

4. Transportation and communication

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: applicable regulations, company, mine map, MSHA

Evaluation Procedures: observation, oral feedback, written feedback

5. Escape and emergency evacuation plans; firewarning signals and firefighting procedures

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: applicable regulations, company, escape and emergency evacuation plans, escapeway

system, firefighting equipment, mine map, MSHA

Evaluation Procedures: observation, oral feedback, written feedback

6. Ground Control; working in areas of highwalls, water hazards, pits and spoil banks, illumination and night work

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture Course Training Materials: applicable regulations MSHA, ground control plan, vendor/manufacture, Evaluation Procedures: oral feedback, written feedback



7. Hazard recognition

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: 1977 Mine Act, applicable regulations, company, MSDS, MSHA, protective equipment,

warning labels

Evaluation Procedures: oral feedback, written feedback

8. Prevention of accidents

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: applicable regulations, company, MSHA,

Evaluation Procedures: Oral feedback, written feedback

9. Emergency medical procedures

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: applicable regulations, company, MSHA

Evaluation Procedures: oral feedback, written feedback

10. Health

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: 1977 Mine Act, applicable regulations, company, dosimeters, dust control plan, health control

plans, MSDS, MSHA, protective equipment, warning labels

Evaluation Procedures: observation, oral feedback, written feedback

11. Health and safety aspects of the task to which the new miner will be assigned

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: applicable regulations, company, HazCom Program, MSDS, MSHA, protective equipment,

safe work procedures, vendor/manufacturer

Evaluation Procedures: observation, oral feedback, written feedback



Independent Contractors, Grantees, and Other Training Providers Metal/Nonmetal Surface Mines

Annual Refresher Training

Date: 04/09/2021

Each miner will receive a minimum of 8 hours of annual refresher training. However, the time spent for each course may vary to meet specific needs, such as changes in mining conditions, accident history or other safety and health problems.

1. Mandatory health and safety standards

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: 1977 Mine Act, applicable regulations, company rules, MSHA

Evaluation Procedures: oral feedback, written feedback

2. Transportation controls and communication systems

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: applicable regulations, company, MSHA, vendor/manufacturer,

Evaluation Procedures: observation, oral feedback, written feedback

3. Escape and emergency evacuation plans; firewarning signals and firefighting procedures

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: applicable regulations, company, mine conveyances, mine map, MSHA, warning

signals/directional signs

Evaluation Procedures: observation, oral feedback, written feedback

4. Ground Control

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture Course Training Materials: applicable regulations MSHA, ground control plan, vendor/manufacture,

Evaluation Procedures: observation, oral feedback, written feedback

5. First Aid

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: applicable regulations, company, MSHA, vendor/manufacturer

Evaluation Procedures: observation, oral feedback, written feedback

6. Electrical Hazards

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture Course Training Materials: applicable regulations MSHA, ground control plan, vendor/manufacture, Evaluation Procedures: oral feedback, written feedback

7. Prevention of accidents

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: applicable regulations, company, MSHA, fatalities,

Evaluation Procedures: oral feedback, written feedback

8. Health

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: 1977 Mine Act, applicable regulations, company, dosimeters, dust control plan, health control

plans, MSDS, MSHA, protective equipment, warning labels Evaluation Procedures: Oral feedback, written feedback

9. Explosives

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: applicable regulations, company, MSHA, vendor/manufacturer

Evaluation Procedures: oral feedback, written feedback

10. Self-rescue and respiratory devices

Teaching Methods: audio/video, virtual reality, online video conferencing, discussion, lecture

Course Training Materials: applicable regulations, company, MSHA, training devices, vendor/manufacture

Evaluation Procedures: observation, oral feedback, written feedback

