#### U.S. Department of Labor

Mine Safety and Health Administration 1100 Commerce Street, Room 462 Dallas, TX 75242-0499



December 11, 2023

ID: A1693

Blanco, TX. 78606

Robert White/President-Owner Safety Assessment Services

Dear Mr. White:

3174 Cox Road

The MSHA Training Plan you submitted, in accordance with the requirements of 30 CFR, Part 48(b) (Surface) has been reviewed and approved as of the date stamped on the enclosed copies. It is necessary to retain this letter of approval with your Part 48(b) Training Plan.

The plan shall be reviewed on a regular basis to ensure that the information remains current and that the training courses and teaching methods reflect the work procedures and practices necessary for the employees' safety and health. Any future changes or revisions to your approved training plans must be submitted to and approved by the District Manager.

You will be required to present your approved training plan to the MSHA Central Region Dallas Office Manager, for an administrative review three years from the effective date stamped on this training plan, in order to maintain approved status. Please submit your training plan within 60 days of that expiration date.

As an additional requirement and pursuant to 30 CFR section 48.23(e) you are required to notify MSHA at least 14 days prior to conducting 8 hour Annual Refresher training class except for exigent circumstances, so arrangements can be made to monitor the class should that be deemed necessary. That notification can be made to Willie Gill, Educational Field Services (EFS) at gill.willie@dol.gov or 214-767-8423.

If you have any questions, please contact Educational Field Services, Dallas, TX at 214-767-8423.

Sincerely,

William O'Dell District Manager Dallas District

# Part 48 Training Program Optional Training Plan Format

# **Metal/Nonmetal Surface Mines**

# General Information - Part 48(b)

Company and mine (if applicable) names		
D:	A 1693	
Company Name:	Safety Assessment Services	
Street/P.O. Box:	3174 Cox Road	
City:	Blanco	
State:	TX	
Zip Code:	78606	
Country:	USA	
Person responsible for hea	th and safety training at the mine	
Name:	Robert White	
Title:	Owner / President	
Phone Number:	(830) 822-9211	
Emeil:	rwhitemoment@gmail.com	
Name:	Nathan White	
Title:	Owner / Vice President	
Phone Number:	(512) 934-8758	
Email:	sas.msha.consulting@gmail.com	
MSHA approved instructo	rs and courses each is qualified to teach	
Name:	Robert White	
MIIN:	M41691872	
Course Code(s):	IN-ALL, IS-ALL, IU-ALL	
Name:	Nathan White	
MIIN:	M25844566	
Course Code(s):	IS-ALL	
Name:	Robin Justis	
MIIN:	M73295649	
Course Code(s):	IN-ALL, IS-ALL, FA-ALL	
Name:	Edward Fritsch	
MIIN:	M40598132	
Course Code(s):	FA-ALL, IS-ALL, IN-ALL	
Location(s) where training	will be given	
New Miner Training:	Minesite / Offsite	
Experienced Miner Training:	Minesite / Offsite	
Task Training:	Minesite / Offsite	
Annual Refresher Training:	Minesite / Offisite	
Hazard Training:	Minesite / Offisite	
Number of miners and trai	nees	ESC : 2.222
Approximate number of miners employed:	30	
Maximum number of trainees per training session:	30	<u> </u>

# New Miner Training Program - Part 48.25

Each new miner will receive no less than 24 hours of training as prescribed in this section.

### Section 48.25(b) Subjects

#### Applicable

Request to train new miners after work assignment.

Do you request that part of new miner training be given after work assignment? No

1. Statutory rights of miners and their representatives under the Act; authority and respo	onsibility of supervisors [§ 48.25(b)(1)]	
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Teaching Methods:	Audio / video, Computer, Discussion, Lecture
Course Materials:	1977 Mine Act, MSHA, Applicable regulations
Evaluation Methods:	Oral feedback, Written feedback

#### 2. Self-rescue and respiratory devices [§ 48.25(b)(2)]

This subject is:	Applicable
Teaching Methods:	Demonstration, Audio / video, Discussion, Lecture
Course Materials:	Applicable regulations, Training devices, MSHA
Evaluation Methods:	Oral feedback, Written feedback

#### 3. Transportation controls and communication systems [§ 48.25(b)(3)]

Teaching Methods:	Audio / video, Discussion, Lecture
Course Materials:	Applicable regulations, Company, Warning signals / directional signs, MSHA
Evaluation Methods:	Oral feedback, Written feedback

#### 4. Introduction to work environment [§ 48.25(b)(4)]

Teaching Methods:	Site tour, Audio / video, Discussion, Lecture
Course Materials:	Applicable regulations, MSHA
Evaluation Methods:	Oral feedback, Written feedback

#### 5. Escape and emergency evacuation plans; firewarning and firefighting [§ 48.25(b)(5)]

Teaching Methods:	Audio / video, Discussion, Lecture
Course Materials:	Firewarning signals and firefighting procedures, MSHA, Applicable regulations
Evaluation Methods:	Oral feedback, Written feedback

#### 6. Ground control; working in areas of highwalls, water hazards, pits and spoil banks; illumination and night work [§ 48.25(b)(6)]

Teaching Methods:	Audio / video, Discussion, Lecture
Course Materials:	Applicable regulations, MSHA
Evaluation Methods:	Oral feedback, Written feedback

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7. Health [§ 48.25(b)(7	0	Mine Safety northing in Applicate
Teaching Methods:	Audio / video, Discussion, Lecture	Define Diversion
Course Materials:	1977 Mine Act, Applicable regulations, Warning labels, MSHA	DEC 1 2 2023
Evaluation Methods:	Oral feedback, Written feedback	

#### 8. Hazard recognition [§ 48.25(b)(8)]

Teaching Methods:	Audio / video, Discussion, Lecture
Course Materials:	Applicable regulations, MSHA
Evaluation Methods:	Oral feedback, Written feedback

Teaching Methods:     Audio / video, Discussion, Lecture       Course Materials:     Applicable regulations, MSHA	9. Electrical hazards [§ 48.25(b)(9)]	
	 Teaching Methods:	
	Course Materials:	
Evaluation Methods: Oral feedback, Written feedback	Evaluation Methods:	

### 10. First aid [§ 48.25(b)(10)]

Teaching Methods:	Audio / video, Discussion, Lecture
Course Materials:	Applicable regulations, MSHA
Evaluation Methods:	Oral feedback, Written feedback

11. Explosives [§ 48.25(b)(11)]	
This subject is:	Applicable
Teaching Methods:	Audio / video, Discussion, Lecture
Course Materials:	Applicable regulations, MSHA
Evaluation Methods:	Oral feedback, Written feedback

#### 12. Health and safety aspects of the tasks to which the new miner will be assigned [§ 48.25(b)(12)]

 Teaching Methods:
 Audio / video, Discussion, Lecture

 Course Materials:
 Safe work procedures, Applicable regulations, MSHA, HazCom program

 Evaluation Methods:
 Oral feedback, Written feedback

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# **Experienced Miner Training Program - Part 48.26**

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.

#### Section 48.26(b) Subjects

Applicable

1. Introduction to work	environment [§ 48.26(b)(1)]
Teaching Methods:	Site tour, Audio / video, Discussion, Lecture
Course Materials:	Applicable regulations, MSHA, Mine map
Evaluation Methods:	Oral feedback, Written feedback
2. Mandatory health ar	nd safety standards [§ 48.26(b)(2)]
Teaching Methods:	Audio / video, Discussion, Lecture
Course Materials:	Applicable regulations, MSHA, Mine act
Evaluation Methods:	Oral feedback, Written feedback
3. Authority and respo	nsibility of supervisors and miners' representatives [§ 48.26(b)(3)]
Teaching Methods:	Audio / video, Discussion, Lecture
Course Materials:	Mine act, MSHA, Applicable regulations
Evaluation Methods:	Oral feedback, Written feedback
4. Transportation cont	rols and communication systems [§ 48.26(b)(4)]
Teaching Methods:	Audio / video, Discussion, Lecture
Course Materials:	Warning signals / directional signs, MSHA, Applicable regulations
Evaluation Methods:	Oral feedback, Written feedback
5. Escape and emergen	cy evacuation plans; firewarning and firefighting [§ 48.26(b)(5)]
Teaching Methods:	Discussion, Lecture, Audio / video
Course Materials:	Mine escape system, MSHA, Escape and emergency evacuation plan, Firewarning signals and firefighting procedures, Applicable regulations
Evaluation Methods:	Oral feedback, Written feedback
6. Ground control; wor	king in areas of highwalls, water hazards, pits and spoil banks; illumination and night work [§ 48.26(b)(6)]
Teaching Methods:	Discussion, Audio / video, Lecture
Course Materials:	MSHA, Applicable regulations
Evaluation Methods:	Written feedback, Oral feedback
7. Hazard recognition [	§ 48.26(b)(7)]
Teaching Methods:	Lecture, Audio / video, Discussion
Course Materials:	MSHA, Applicable regulations

#### 8. Prevention of accidents [§ 48.26(b)(8)]

Evaluation Methods:

Teaching Methods:	Lecture, Audio / video, Discussion
Course Materials:	Accident reports, Applicable regulations, MSHA
Evaluation Methods:	Oral feedback, Written feedback

Oral feedback, Written feedback

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### 9. Emergency medical procedures [§ 48.26(b)(9)]

Teaching Methods:	Audio / video, Lecture, Discussion
Course Materials:	Applicable regulations, Emergency medical arrangements, MSHA
Evaluation Methods:	Oral feedback, Written feedback

10. Health [§ 48.26(b)(10)]	
Teaching Methods:	Lecture, Discussion, Audio / video
Course Materials:	1977 Mine Act, Warning labels, Applicable regulations, MSHA
Evaluation Methods:	Oral feedback, Written feedback

### [11. Health and safety aspects of the tasks to which the experienced miner is assigned [§ 48.26(b)(11)]

Teaching Methods:	Discussion, Audio / video, Lecture
Course Materials:	Safe work procedures, HazCom program, MSHA, Applicable regulations
Evaluation Methods:	Written feedback, Oral feedback

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# New Task Training Program - Part 48.27

All training and supervised practice and operation required by this section will be given by a qualified trainer, or a supervisor experienced in the the assigned tasks, or other person experienced in the assigned task.

#### Section 48.27(a) Subjects/Tasks

These miners will not be allowed to perform new tasks without direction and immediate supervision until they have demonstrated safe work procedures to the operator or the operator's agent.

Miners assigned to new work tasks as Mobile Equipment Operators, Drilling, Haulage, Ground Control, and Blasting Operations.

If you have no miners with these tasks at your operation, select 'Not Applicable'.

Not Applicable

#### Section 48.27(c) Subjects/Tasks

Miners assigned a new task not covered in Section 48.27(a) will be instructed in the safety and health aspects and safe work procedures of the task, prior to performing such task.

Miners assigned to tasks not included in the prior section must be instructed in the safety and health aspects and safe work procedures of the task prior to performing the task.

If you have no miners with these tasks at your operation, select 'Not Applicable'.

Applicable

List of Task Assignments

Workplace Exams

#### These miners will be trained as specified below before performing the new task

 Teaching Methods:
 Discussion, Lecture

 Course Materials:
 Company, HazCom program, MSHA, Job safety analyses (JSAs)

 Evaluation Methods:
 Oral feedback, Written feedback

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District Manager

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# **Annual Refresher Training Program - Part 48.28**

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.

#### Section 48.28(b) Subjects

#### Applicable

Predicted time of year and training session length for the subjects listed below.

Predicted time of each session of refresher training is

Yearly

Predicted length of each session of refresher training is

From 08:00 to 12:00 [hrs:mins]

#### 1. Mandatory health and safety standards [§ 48.28(b)(1)] 00-15 to 01-00 fb .1

Approximate Time:	From 00:15 to 01:00 [hrs:mins]
Teaching Methods:	Audio / video, Discussion, Lecture
Course Materials:	Applicable regulations, MSHA
Evaluation Methods:	Oral feedback, Written feedback

#### 2. Transportation controls and communication systems [§ 48.28(b)(2)]

Approximate Time:	From 00:15 to 01:00 [hrs:mins]
Teaching Methods:	Audio / video, Discussion, Lecture
Course Materials:	Applicable regulations, Warning signals / directional signs, MSHA
Evaluation Methods:	Oral feedback, Written feedback

#### 3. Escape and emergency evacuation plans; firewarning and firefighting [§ 48.28(b)(3)]

Approximate Time:	From 00:15 to 01:00 [hrs:mins]
Teaching Methods:	Audio / video, Discussion, Lecture
Course Materials:	Firewarning signals and firefighting procedures, MSHA, Applicable regulations
Evaluation Methods:	Oral feedback, Written feedback

#### 4. Ground control; working in areas of highwalls, water hazards, pits and spoil banks; illumination and night work [§ 48.28(b)(4)]

Approximate Time:	From 00:15 to 01:00 [hrs:mins]
Teaching Methods:	Audio / video, Discussion, Lecture
Course Materials:	Applicable regulations, MSHA
Evaluation Methods:	Oral feedback, Written feedback

#### 5. First aid [§ 48.28(b)(5)]

Approximate Time:	From 00:15 to 01:00 [hrs:mins]
Teaching Methods:	Audio / video, Discussion, Lecture
Course Materials:	Applicable regulations, MSHA
Evaluation Methods:	Oral feedback, Written feedback

6. Electrical hazards [§ 48.28(b)(6)]		Lulas Olulas Lina
Approximate Time:	From 00:15 to 01:00 [hrs:mins]	DEC ( 0.000
Teaching Methods:	Audio / video, Discussion, Lecture	DEC 1 2 2023
Course Materials:	Applicable regulations, MSHA	District Manager
Evaluation Methods:	Oral feedback, Written feedback	

#### 7. Prevention of accidents [§ 48.28(b)(7)]

Approximate Time:	From 00:15 to 02:00 [hrs:mins]
Teaching Methods:	Audio / video, Discussion, Lecture
Course Materials:	Accident reports, MSHA, Applicable regulations
Evaluation Methods:	Oral feedback, Written feedback

#### 8. Health [§ 48.28(b)(8)]

Approximate Time:	From 00:15 to 01:00 [hrs:mins]
Teaching Methods:	Audio / video, Discussion, Lecture
Course Materials:	1977 Mine Act, Applicable regulations, Warning labels, MSHA
Evaluation Methods:	Oral feedback, Written feedback

#### 9. Explosives [§ 48.28(b)(9)]

This subject is:	Applicable	
Approximate Time:	From 00:15 to 01:00 [hrs:mins]	
Teaching Methods:	Audio / video, Discussion, Lecture	
Course Materials:	Applicable regulations, MSHA	
Evaluation Methods:	Oral feedback, Written feedback	

#### 10. Self-rescue and respiratory devices [§ 48.28(b)(10)]

This subject is:	Applicable
Approximate Time:	From 00:15 to 01:00 [hrs:mins]
Teaching Methods:	Demonstration, Audio / video, Discussion, Lecture
Course Materials:	Applicable regulations, MSHA
Evaluation Methods:	Oral feedback, Written feedback

#### Other Subject(s)

 User entered other subject text Statutory rights of miners and their representatives under the Act; authority and responsibility of supervisors [48.25(b)(1)]

 Approximate Time:
 From 00:15 to 01:00 [hrs:mins]

 Teaching Methods:
 Audio / video, Discussion

 Course Materials:
 Applicable regulations

 Evaluation Methods:
 Oral feedback, Written feedback

#### Section Total Minimum and Maximum Time

Section 48.28(b) Total	02.45 [hereine]	
Minimum:	02:45 [hrs:mins]	
Section 48.28(b) Total	12.00 fb	
Maximum:	12:00 [hrs:mins]	

#### Program Total Minimum and Maximum Time

Total Minimum:	02:45 [hrs:mins]	
Total Maximum:	12:00 [hrs:mins]	

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District Manager

# Hazard Training Program - Part 48.31

Miners or persons who are exposed to mine hazards and are not required to take new miner or experienced miner training as specified in Section 48.22(a)(2) will receive the following training prior to commencing work on mine property. The training will be given at least once every 12 months. Experienced short-term contract workers, such as drillers or blasters, who received training under Section 48.26 may receive hazard training in lieu of more experienced miner training for each new mine employment.

#### Section 48.31(a) Subjects

Not Applicable

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