

MINE INSPECTION REPORTS Q1 2012

AIR QUALITY #1 MINE SOUTH PORTAL PREP PLANT

Inspection date: 01/10/2012

Areas Inspected: Preparation plant, raw coal tunnel and belt, load out tunnel and belt, clean coal belt and stacker, raw coal belt and stacker, shop area, surface equipment, refuse belt, and all head houses.

Findings/Law violated:

1. Compressed gas cylinder storage, oxygen tanks were not secured. 30cfr77.208 (d)
2. On/Off switch at head of plant feed belt needs id tag. 30cfr77.507
3. On/Off switch at head of raw coal belt stacker needs id tag. 30cfr77.205
4. Power distribution area on third floor of plant needs trash removed and stair way cleared of power chords. 30cfr77.205(b)

Corrective action taken: Oxygen tanks were secured, all other citations were noted and action was taken to correct.

CARLISLE MINE, SUNRISE COAL COMPANY

Inspection date: 01/24/2012

Areas Inspected: Slope belt head, #303 belt, #302 belt, #300 belt, #133 Belt, pant feed belt, raw coal belt, raw coal tunnel, preparation plants, rotary breaker, and shop area.

Findings/Law Violated:

1. Scraper and head area of slope belt need cleaned. 30cfr77.202
2. Belt Structure at head area of #303 rc #1 belt needs cleaned. 30cfr77.202
3. Walkway of #302 feed belt, where head of # 303 dumps, needs cleaned. 30cfr77.205(b)
4. Motor and reducer of #300 raw coal stacker needs oil and coal dust cleaned. 30cfr77.202
5. Start/stop switch at rotary breaker stairway needs id tag. 30cfr77.502
6. Walkway of #133 breaker discharge belt needs cleaned. 30cfr77.202

Corrective action taken: All citations were noted by management and corrective action was taken.

Recommendation: That a sign be placed inside of plant bobcat to indicate leaving the brake engagement in place before exiting equipment.

FRANCISCO MINE, BLACK BEAUTY COAL COMPANY

Inspection date: 02/07/2012

Areas Inspected: Mine site shop area, preparation plant, raw coal belt, raw coal tunnel, plant feed belt, stacker belts, and surface equipment.

Findings/Law Violated:

1. Oxygen tank in storage unit at mine site had no cap. 30cfr77.208(e)
2. Two oxygen tanks at storage area at preparation plant had no caps. 30cfr77.208(e)
3. #1, #2, and #3 feeder switches in raw coal tunnel need id tags. 30cfr77.502
4. #1 Raw coal screen switch and #1 CCC screen switch need id tags. 30cfr77.502
5. Raw coal tunnel needs no smoking sign posted. 30cfr77.1102
6. Head area of fines refuse belt in prep. Plant needs cleaned. 30cfr77.200
7. Mine site shop area needs cleaned. 30cfr77.200

Corrective action taken: Caps were put on oxygen cylinders at both sites, and corrective action was initiated for all other citations written.

FREELANDVILLE MINE, TRIAD COAL COMPANY

Inspection date: 01/31/12

Areas Inspected: preparation plants #1 and #2, #1 and #2 plant feed belts, stacker belts, surface equipment, and shop area.

Findings/Law Violated:

1. No cap on oxygen bottle in gas storage unit. 30cfr77.208 (e)
2. Tail area of #2 plant feed belt needs cleaned. 30cfr77.202
3. Head area of #1 plant feed belt needs cleaned. 30cfr77.202
4. Reducer and drive area of plant feed belt #1 needs cleaned. 30cfr77.202

Corrective action taken: Cap was put on oxygen bottle; areas cited to be cleaned were being cleaned.

Inspection date: 02/14/2012

Areas Inspected: Unit #1, Secondary escape way from bottom to unit #1, Southeast panel belt, 2nd northeast belt, 1st main northwest belt, 1st main west belt, slope belt, and shop area.

Findings/Law Violated:

1. 1st main northwest belt scraper area at tail needed cleaned. 30cfr75.400
2. Shop area used engine oil stored near oxygen/acetylene tanks. 30cfr77.1104
3. 1st main west belt bo top roller between # 23 and #24 crosscut. 30cfr1725(a) roller flagged in blue
4. Slope belt midway up on belt from mouth of mine entrance, bo top center roller. 30cfr1725(a) roller flagged in blue

Corrective action taken: All citations were noted by management and corrective action was initiated.

GIBSON MINE, GIBSON COAL COMPANY

Inspection date: 01/09/2012

Areas Inspected: Slope Belt, # 101 belt, #102 belt, Silo belts, plant feed belt, rotary breaker building, rotary breaker belt, clean coal belt, raw coal belt, raw coal tunnel, train load out belt, train load out tunnel, preparation plant, shop and equipment.

Findings/Law Violated:

1. The fire extinguishers on the surface facility were out of date. 30cfr77.1110
2. Slope belt head area and second deck needs cleaned. 30cfr77.202
3. Tail area of #102 belt needs cleaned. 30cfr77.202
4. Compressed gas storage area has one cylinder with no cap. 30cfr77.208 (e)
5. Raw coal tunnel needs cleaned. 30cfr77.202
6. Walkway at raw coal silo needs cleaned. 30cfr77.205 (b)
7. Tail of plant feed belt needs cleaned. 30cfr77.202
8. Rotary breaker deck needs area walkway cleaned. 30cfr77.205 (b)
9. Rotary breaker building needs cleaned in its entirety. 30cfr77.202
10. Lights need replaced or repaired on second deck of rotary breaker building. 30cfr77.207
11. Dryer area in prep plant needs cleaned. 30cfr77.202
12. Bottom floor of prep plant needs cleaned. 30cfr77.202
13. #753 Bobcat needs fire extinguisher replaced the one on the machine is inoperable.

Corrective action taken: All citations were noted by management and corrective actions were initiated.

OAKTOWN FUELS # 1 MINE

Inspection date: 01/30/2012

Areas Inspected: Raw coal stacker belt, raw coal stacker head house, prep plants #1 and #2, plant feed belt, raw coal tunnel, raw coal tunnel belt, clean coal stacker belt, train load out tunnel, train load out belt surface equipment, and shop area.

Findings/Law Violated:

1. Compressed gas cylinder storage at prep plant had one cylinder with no cap. 30cfr77.208 (e)
2. Compressed gas storage at shop area, tanks were not secured. 30cfr77.208 (d)
3. Raw coal stacker head house needs two lights repaired only one of three were working.

Corrective action taken: Tanks at shop area were secured and management noted citations and corrective action was taken.

PROSPERITY MINE, FIVE STAR COAL COMPANY

Inspection date: 01/25/2012

Areas Inspected: Slope belt, raw coal belt, raw coal tunnel belt, raw coal tunnel, plant feed belt, rotary breaker belt, preparation plant, surface equipment, and shop area.

Findings/Law Violated:

1. On/off switch at slope belt drive needs ID tag. 30cfr77.507
2. Switches at hydraulic take-up unit at head of slope belt need ID tags. 30cfr77.507
3. Belt structure needs cleaned from slope belt drive to head of raw coal stacker belt. 30cfr77.202
4. Walkway at head of raw coal belt needs cleared of debris. 30cfr77.205
5. Platform at ladder area at head of slope belt needs debris removed. 30cfr77.205
6. The no smoking sign at raw coal tunnel belt drive area needs replaced, the one there is weather worn and can't be read. 30cfr77.1102

Corrective action taken: All citations were noted by management and corrective action was taken.

FREELANDVILLE WEST MINE, TRIAD COAL COMPANY

(On line 8/17/2010)

Inspection date: 02/06/2012

Areas Inspected: Unit #1, #1 belt, #2 belt, secondary escapeway from unit #1 to bottom.

Findings/Law Violated:

1. On the #2 belt line at #8 crosscut between the belt and the haul road corner in intersection needs added roof support. 30cfr75.202
2. Methane detector being used by roof bolt operators on unit #1 was not maintained in operating condition, it did not work when inspected. 30cfr75.320©

Corrective action taken:

1. Timber was set at corner at #8 crosscut on unit #2 belt in area designated by citation.
2. A working multi-gas detector was given to the roof bolting operators.

Recommendations: Crosscuts with supplies in them be flagged.