MINE INSPECTION REPORTS 4th Q  2016

quarter inspections 2016

OAKTOWN FUELS #1, SUNRISE COAL

Inspection date(s): 10/11/16
Areas Inspected: Unit 1, belts, M9, M7, Panel
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 10/26/16
Areas Inspected: surface
Findings/Law Violated:
1. Oxygen & acetylene bottles not secured at shop.  30cfr 75.208(d)
2. Welding without a shield in shop.  30cfr 75.408
3. Guard at head roller of slope belt not secured mine 1.  30cfr 75.400
4. Coal pile in front of raw coal draw off tunnel.  30cfr 75.202

Corrective action taken: violations corrected

Inspection date(s): 11/3/16
Areas Inspected: Unit 4, intake, belt,
Findings/Law Violated:
1. Paint can on Unit power center.  30cfr 75.400
2. Hole in intake wall at (A) P41.  30cfr 75.333 (h)
3. Bad top roller at 17-18x cut on the 1 North belt.  30cfr 75.1731(a)

Corrective action taken: violations corrected

Inspection date(s): 11/29/16
Areas Inspected: Unit 3, belts 3A,3B, M7 & intake 3A, 3B
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 12/15/16
Areas Inspected: Unit 2, belts P11,S2P, M8
Findings/Law Violated:
1. Loose roof bolt #2 entry at face.  30cfr 75.220 (a)(1)
2. #12 roof bolter no pry bar.  30cfr 75.211(d)
3. Bad top roller at 36 x cut S2A belt.  30cfr 75.1731(a)

Corrective action taken: pry bar replaced, all other violations noted and corrective action taken.
OAKTOWN FUELS #2, SUNRISE COAL

Inspection date(s): 10/3/16
Areas Inspected: Unit 2, belts unit panel, 2Pb, 2PA, S2A
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 10/18/16
Areas Inspected: Unit 4, belts & intake 4 A,B,&C
Findings/Law Violated:
1. ID missing on breaker for tool sled Unit 4 power center. 30cfr 75.809
2. No ball on life line at #2x cut 4B intake. 30cfr 75.380-7(vi)

Corrective action taken: violations corrected.

Inspection date(s): 11/9/16
Areas Inspected: books, mine rescue area
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 11/21/16
Areas Inspected: Unit 3, belt,& intake 3A,3B
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 12/6/16
Areas Inspected: belts, 1B, 1A, PM8, SM8, M8, M7
Findings/Law Violated:
1. Coal spill at tail of unit 1 belt. 30cfr 75.400
2. No ball on life line at x cut B 1B secondary. 30cfr 75.380-7(vi)
3. PM8 37x cut bad top roller. 30cfr 75.1731(a)
4. PM8 37x cut no ball on life line secondary. 30cfr 75.380-7(vi)

Corrective action taken: all violations noted and corrective action taken.

Inspection date(s): 12/21/16
Areas Inspected: Unit 1, intake P1-2, S1A, PM8, & M8
Findings/Law Violated:
1. No warning flag in #4 entry at face. 30cfr 75.208

Corrective action taken: corrected
CARLISLE MINE, SUNRISE COAL COMPANY
Inspection date(s): 10/5/16
Areas Inspected: secondary escape way, roads
Findings/Law Violated:
1. No violations
Corrective action taken: none

Inspection date(s): 10/27/16
Areas Inspected: surface
Findings/Law Violated:
1. Fire extinguishers on surface out of date. 30cfr 77.1110
2. Clean coal tunnel needs cleaned. 30cfr 77.202
3. Walk way for train load out belt needs cleaned. 30cfr 77.205(b)
Corrective action taken: all violations noted and corrective action taken.

Inspection date(s): 11/16/16
Areas Inspected: secondary, seals sub 1, sub 1A
Findings/Law Violated:
1. No violations
Corrective action taken: none

Inspection date(s): 12/1/16
Areas Inspected: surface books
Findings/Law Violated:
1. No violations
Corrective action taken: none

Inspection date(s): 12/28/16
Areas Inspected: books
Findings/Law Violated:
1. No violations
Corrective action taken: none

FRANCISCO MINE, PEABODY COAL
Inspection date(s): 10/12/16
Areas Inspected: surface
Findings/Law Violated:
1. No ID on breaker at shop. 30cfr 77.809
2. Breaker in wash pad box 1 no #5,6 30cfr 77.809
3. Breaker in underground pole barn #21 no ID. 30cfr 77.809
4. Oil storage in pole barn no fire extinguisher. 30cfr 77.1109(e)
Corrective action taken: all violations noted and corrective action taken.
Inspection date(s): 10/25/16
Areas Inspected: Unit 3, belt, intake, return 3A, 3B
Findings/Law Violated:
1. Loose top at 1x cut 3A intake. 30cfr 75.202(a)
2. No ball on life line at 3A 10x cut (J) hauler station. 30cfr 75.380-7(vi)
3. No ball on life line at 3A 13x cut equipment doors. 30cfr 75.380-7(vi)

Corrective action taken: violations corrected

Inspection date(s): 11/2/16
Areas Inspected: Unit 1, intake & return 1A,1B
Findings/Law Violated:
1. 95 x cut 4S East secondary life line missing a ball. 30cfr 75.380-7(vi)
2. No door sign at 1B left return entry 3 0+00. 30cfr 75.333 (c )(2)

Corrective action taken: violations corrected

Inspection date(s): 11/17/16
Areas Inspected: Unit 1, belt, intake 1A, 1B
Findings/Law Violated:
1. Oil leak on ATRS on #1 roof bolter. 30cfr 75.512
2. No pry bar on #1 roof bolter. 30cfr 75.211(d)
3. Bad top roller on 1A belt at 1-2x cut. 30cfr 75.1731(a)

Corrective action taken: all violations noted and corrective action taken.

Inspection date(s): 12/7/16
Areas Inspected: Unit 2, belts 2B, 2A, NE Main
Findings/Law Violated:
1. Low air at back of miner left side of Unit 2 curtain not moved up. 30cfr 75.330(b)(2)
2. Methane detector not calibrated on #4 roof bolter. 30cfr 75.320(a)
3. Bad top roller at 155 x cut 2A belt. 30cfr 75.1731(a)

Corrective action taken: all violations noted and corrective action taken.

Inspection date(s): 12/19/16
Areas Inspected: Unit 2, intake 2A, 2B, and return 2A, 2B
Findings/Law Violated:
1. No violations

Corrective action taken: none

FREELANDVILLE WEST, TRIAD COAL COMPANY
Inspection date(s): 10/4/16
Areas Inspected: surface
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 11/4/16
Areas Inspected: surface
Findings/Law Violated:
1. No violations

Corrective action taken: none; reading at return 2.4% ch4, O2 18.4%

FREELANDVILLE MINE, TRIAD COAL COMPANY PREP PLANTS #1 & #2
Inspection date(s): 11/28/16
Areas Inspected: surface
Findings/Law Violated:
1. No violations

Corrective action taken: none

GIBSON MINE, GIBSON COAL COMPANY
Inspection date(s): 10/24/16
Areas Inspected: surface
Findings/Law Violated:
1. No violations
Corrective action taken: none

RECOMMENDATIONS: keep take-up at train load out clean.

Inspection date(s): 11/7/16
Areas Inspected: surface, books
Findings/Law Violated:
1. Circuit directory in warehouse needs ID on breakers. 30cfr 77.809
2. Bench grinder in shop needs a guard. 30cfr 77.400
Corrective action taken: all violations noted and corrective action taken.

RECOMMENDATIONS:

Inspection date(s): 12/5/16
Areas Inspected: books surface
Findings/Law Violated:
1. No violations
Corrective action taken: none

Inspection date(s): 12/27/16
Areas Inspected: surface, plant, warehouse, shop, truck load out.
Findings/Law Violated:
1. No violations

Corrective action taken: none

GIBSON MINE, SOUTH
Inspection date(s): 10/13/16
Areas Inspected: Unit 2, belt & intake 2A1, 2B4 Panels

Findings/Law Violated:
1. No violations
Corrective action taken: none

RECOMMENDATIONS: all face equipment have a methane detector.

Inspection date(s): 11/1/16
Areas Inspected: surface
Findings/Law Violated:
1. Over 1% methane in draw off tunnel for clean coal. 30cfr 77.201

Corrective action taken: repaired fan to remove methane.

Inspection date(s): 11/10/16
Areas Inspected: Unit 1, intake, belt 1A, 1B
Findings/Law Violated:
1. No violations.

Corrective action taken: none

Inspection date(s): 11/23/16
Areas Inspected: Unit 4, belt & intake 4A
Findings/Law Violated:
1. Paint can on power center. 30cfr 75.400
2. Hole in intake wall at 20x cut 4A. 30cfr 75.333(h)
Corrective action taken: violations corrected

RECOMMENDATIONS: pry down loose ribs and top
Over 5% ch4 at face need to do a better job on methane detection. Gas was removed.

Inspection date(s): 12/14/16
Areas Inspected: Unit 1, right & left return
Findings/Law Violated:
1. No methane detector for belt cleaner at head of unit 1 belt. 30cfr 75.1714-7(a)

Corrective action taken: safety dept. corrected the violation

Inspection date(s): 12/20/16
Areas Inspected: Unit 4 left and right return.
Findings/Law Violated:
1. No violations

Corrective action taken: none

GOLD STAR MINE

Inspection date(s): 10/20/16
Areas Inspected: surface
Findings/Law Violated:
1. Fire extinguishers at plant need updated. 30cfr 77.1110
2. Missing cover for electrical box outlet. 30cfr 77.512
3. Need guard replaced on NW corner of 4th floor of plant. 30cfr 77.204
4. Oxygen & acetylene bottles needs capped in plant. 30cfr 77.208(e)
5. Need a guard on chain drive on 4th floor of plant. 30cfr 77.400
6. Clean coal load point pit needs guards. 30cfr 77.204

Corrective action taken: all violation noted and corrective action taken

Inspection date(s): 11/14/16
Areas Inspected: unit intake, seals, roads
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 12/8/16
Areas Inspected: surface
Findings/Law Violated:
1. No violations

Corrective action taken: none

LOG CREEK MINE

Inspection date(s): 10/19/16
Areas Inspected: Unit secondary, & primary
Findings/Law Violated:
1. No violations
Corrective action taken: none

Inspection date(s): 10/28/16
Areas Inspected: surface
Findings/Law Violated:
1. Walk way raw coal silo & head needs cleaned. 30cfr 77.202
2. Draw off tunnel & walk way needs cleaned. 30cfr 77.202

Corrective action taken: all violations noted and corrective action taken.

Inspection date(s): 11/22/16
Areas Inspected: secondary
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 12/12/16
Areas Inspected: surface, books
Findings/Law Violated:
1. No ID on breakers in 240v breaker in warehouse. 30cfr 77.809
2. Need to go over feeder cable and repair as needed. 30cfr 77.504
3. Need a barrier at the raw coal load out for surface trucks. 30cfr 77.204

Corrective action taken: all violations noted and corrective action taken.