MINE INSPECTION REPORTS Q3 2016
quarter inspections 2016

OAKTOWN FUELS #1, SUNRISE COAL

Inspection date(s): 7/7/16
Areas Inspected: Unit 4, belt 1 North
Findings/Law Violated:
1. Operator in wash bay at 6x cut no detector. 30cfr 75.1714-7(a)
2. #14 roof bolter oil leak in operator's area. 30cfr 75.1725(a)
3. Bad top roller at 35 & 18x cut 1 North belt. 30cfr 75.1731(a)

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

Inspection date(s): 7/18/16
Areas Inspected: surface, plant, shops, tunnels, belts, silos, equipment, train load-out
Findings/Law Violated:
1. No cap on oxygen bottle in storage. 30cfr 77.208(e)
2. Chains off at ladder for fine refuse screen. 30cfr 77.204
3. Fire extinguisher no tag at door in 1st floor of plant. 30cfr 77.1110
4. Plant 1st floor needs cleaned. 30cfr 77.202
5. Fire extinguisher at air condition unit out of date. 30cfr 77.1110
6. Fire extinguisher at plant 1 high voltage no tag. 30cfr 77.1110
7. Fire extinguisher at pad switch gear sub circuit b no tag. 30cfr 77.1110
8. Fire extinguisher at plant 1-B sub circuit B no tag. 30cfr 77.1110
9. Break room (3) fire extinguisher out of date. 30cfr 77.1110
10. Fire extinguisher out of date at oxygen bottle in filter press building. 30cfr 77.1110
11. Raw coal draw off tunnel needs cleaned. 30cfr 77.202
12. Head house mine 2 silo needs cleaned. 30cfr 77.202
13. Sample house train load out fire extinguisher out of date. 30cfr 77.1110
14. Belly pan at head of train load out belt needs cleaned. 30cfr 77.202

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

Inspection date(s): 7/25/16
Areas Inspected: Unit 3 belts, & intake
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 8/10/16
Areas Inspected: Unit 1 belts M9, M7
Findings/Law Violated:
1. No door sign at 125x cut M9 belt. 30cfr 75.333(c )(2)
2. Bad methane detector with outby maintenance. 30cfr 75.320(a)

Corrective action taken: violations corrected
**Inspection date(s):** 9/7/16
**Areas Inspected:** Unit 2, belts, P2-9, S2A M8

**Findings/Law Violated:**
1. No pry bar #2 roof bolter. 30cfr 75.211(d)
2. Paint cans on power center Unit 2. 30cfr 75.400
3. Bad bottom roller at 39-40x cut on S2A belt. 30cfr 75.1731(a)

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

**Inspection date(s):** 9/9/16
**Areas Inspected:** Unit 3

**Findings/Law Violated:**
1. No violations

**Corrective action taken:** none

**Inspection date(s):** 9/27/16
**Areas Inspected:** surface

**Findings/Law Violated:**
1. Compressed gas bottle at shop not secured. 30cfr 77.208(d)
2. No ID on cat head for roof bolter in shop. 30cfr 77.809

**Corrective action taken:** corrected

**OAKTOWN FUELS #2, SUNRISE COAL**
**Inspection date(s):** 7/13/16
**Areas Inspected:** Unit 2, belt, Intake

**Findings/Law Violated:**
1. No violations

**Corrective action taken:** none

**Inspection date(s):** 8/3/16
**Areas Inspected:** Unit 1, belt PM8, SM8, M8, M7

**Findings/Law Violated:**
1. No pry bar on #3 roof bolter. 30cfr 75.211(d)
2. Bad top roller at 49 x cut PM8 belt. 30cfr 75.1731(a)
3. Fire riser 380ft apart on PM8 belt 48-43x cut. 30cfr 75.1100-2(b)
4. Bad bottom roller at 37x cut PM8 belt. 30cfr 75.1731(a)

**Corrective action taken:** all violations but fire riser corrected at the time of inspection.

**Inspection date(s):** 8/23/16
**Areas Inspected:** Unit 3, belts 3A, 3B, & intake 3A, 3B

**Findings/Law Violated:**
1. Loose top in #1 entry at face on Unit 3. 30cfr 75.202(a)
2. No pry bar on #6 roof bolter Unit 3. 30cfr 75.211(d)
Corrective action taken: all violations noted and corrective action taken.

Inspection date(s): 9/20/16  
Areas Inspected: Unit 1 intake, S1A, PM8, SM8, M8  
Findings/Law Violated:  
1. Hole in the intake wall at 48x cut PM8 intake. 30cfr 75.333 (h)  
Corrective action taken: violation corrected

CARLISLE MINE, SUNRISE COAL COMPANY  
Inspection date(s): 7/11/16  
Areas Inspected: secondary, roads, 5W roof support  
Findings/Law Violated:  
1. No violations  
Corrective action taken: none

Inspection date(s): 7/1/14/16  
Areas Inspected: surface, North portal  
Findings/Law Violated:  
1. Fire extinguisher in hoist room is out of date. 30cfr 77.1110  
Corrective action taken: violation noted and corrective action taken

Inspection date(s): 8/8/16  
Areas Inspected: surface, plants, belts, equipment, shops, tunnels  
Findings/Law Violated:  
1. Welder #2 in yard fire extinguisher out of date. 30cfr 77.1110  
2. Compressed gas bottle not secured in shop. 30cfr 77.208(d)  
3. 2128 utility truck fire extinguisher no tag. 30cfr 77.1110  
4. P113 utility truck fire extinguisher out of date. 30cfr 77.1110  
5. Need to clean all the belts in clean coal tunnel & tail. 30cfr 77.202  
6. Wing gate #2 fire extinguisher out of date. 30cfr 77.1110  
7. Top floor of plant fire extinguisher out of date. 30cfr 77.1110  
8. Lift platform in shop at plant fire extinguisher out of date. 30cfr 77.1110  
9. Sky trak KFL-07 fire extinguisher out of date. 30cfr 77.1110  
Corrective action taken: all violations noted and corrective action taken.

Inspection date(s): 8/22/16  
Areas Inspected: surface  
Findings/Law Violated:  
1. No violations

Corrective action taken: none

Inspection date(s): 9/13/16  
Areas Inspected: accident investigation  
Findings/Law Violated:  
1. No violations
Corrective action taken: none
RECOMMENDATIONS: block off area in the mine that has supplies, or remove supplies. Keep x cuts clear of supplies.

Inspection date(s): 9/22/16
Areas Inspected: surface, plants, equipment
Findings/Law Violated:
1. Need to clean the clean coal tunnel accumulations. 30cfr 77.202
2. Fire extinguisher in clean coal tunnel at wing gate 2 is out of date. 30cfr 77.1110

Corrective action taken: violations noted and corrective action is needed.

FRANCISCO MINE, PEABODY COAL
Inspection date(s): 7/1/16
Areas Inspected: Unit 3, intake
Findings/Law Violated:
1. No ball on life line at 32x cut Unit 3 intake. 30cfr 75.380-7(vi)

Corrective action taken: corrective action taken

Inspection date(s): 7/12/16
Areas Inspected: surface, plant, belts, tunnels, shop, equip, train load-out
Findings/Law Violated:
1. Overland stacker walk way needs cleaned. 30cfr 77.205(b)
2. Clean belly pan at 102 refuse collecting belt. 30cfr 77.202
3. Head of plant feed belt remove slipping hazards. 30cfr 77.205(b)
4. Air compressor at plant fire extinguisher out of date. 30cfr 77.1110
5. Bad fire extinguisher at clean coal tunnel train load out. 30cfr 77.1110

Corrective action taken: violations noted and corrective action taken.

Inspection date(s): 7/19/16
Areas Inspected: Unit 1, intake, return
Findings/Law Violated:
1. Missing cone on branch line at 86x cut 4SE intake. 30cfr 75.380-7(A)
Corrective action taken: corrective action taken

Inspection date(s): 8/1/16
Areas Inspected: Unit 1 return
Findings/Law Violated:
1. Door open at 3x cut Unit 1 30cfr 75.333(c) (3)
2. Discharge line thru door at 112xcut 4SEB return. 30xcfr 75.333 ( c) (3)
Corrective action taken: violations corrected

Inspection date(s): 8/9/16
Areas Inspected: surface
Findings/Law Violated:
1. Need to clean walk-way for over-land belt & head. 30cfr 77.202 77.205(b)
2. Refuse collecting belt belly pan needs cleaned. 30cfr 77.202

Corrective action taken: violations noted and corrective action taken.

Inspection date(s): 8/18/16
Areas Inspected: Unit 1, intake, belt
Findings/Law Violated:
1. Out by equipment operator detector not on. 30cfr 75.320(a)
2. No fire hose at head of 1A belt. 30cfr 75.1100-2(b)

   1. Corrective action taken: detector corrected fire hose being replaced

Inspection date(s): 9/12/16
Areas Inspected: fall 4SEM ain, intake to bottom, 4SEM ain, 2MS, 3SE, books
Findings/Law Violated: no violations

Corrective action taken: none

RECOMMENDATIONS:

FREELANDVILLE WEST, TRIAD COAL COMPANY

Inspection date(s): 7/5/16
Areas Inspected: pit, surface
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 7/20/16
Areas Inspected: pit, surface
Findings/Law Violated:
1. Breaker box in safety office upstairs no ID on breakers. 30cfr 77.809

Corrective action taken: noted (mine not operating at this time)

Inspection date(s): 8/26/16
Areas Inspected: surface
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 9/19/16
Areas Inspected: surface, shop
Findings/Law Violated:
1. Oxygen bottle in shop not secured. 30cfr 77.208(d)
2. Acetylene bottle in shop not secured 30cfr 77.208(d)
3. Welding cable damaged in shop. 30cfr 77.504

Corrective action taken: all violations noted and action needs to be taken.

FREELANDVILLE MINE, TRIAD COAL COMPANY PREP PLANTS #1 & #2

Inspection date(s):
Areas Inspected:
Findings/Law Violated:
1.

Corrective action taken:

GIBSON MINE, GIBSON COAL COMPANY

Inspection date(s): 7/8/16
Areas Inspected: surface plant, shops, tunnels, load-out
Findings/Law Violated:
1. No violations

Corrective action taken: none

RECOMMENDATIONS:

Inspection date(s): 7/27/16
Areas Inspected: Intake 7MWest, 6MWest
Findings/Law Violated:
1. No violations

Corrective action taken: none

RECOMMENDATIONS:

Inspection date(s): 8/15/16
Areas Inspected: books
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 9/16/16
Areas Inspected: books, surface
Findings/Law Violated:
1. No violations
Corrective action taken: none

GIBSON MINE, SOUTH
Inspection date(s): 7/15/16
Areas Inspected: surface

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

RECOMMENDATIONS:

Inspection date(s): 7/21/16
Areas Inspected: Unit 4 belts 4A, 4B
Findings/Law Violated:
1. Door open at refuse intake wall Unit 4. 30cfr 75.333(c) (3)
2. Sprays at feeder not working. 30cfr 75.371(u)
3. Sprays at head of 4B not working. 30cfr 75.371(u)
Corrective action taken: violations corrected

Inspection date(s): 8/2/16
Areas Inspected: Unit 1 Belt 1A, 1B, & intake
Findings/Law Violated:
1. Loose roof bolt at 45x cut entry 7 Unit 1. 30cfr 75.202(a)
2. Methane monitor out of calibration roof bolter 6059. 30cfr 75.342(4)
3. Loose roof bolts on 1B belt at 6, 10, 14, & 23x cut. 30cfr 75.202(a)
Corrective action taken: violations corrected

Inspection date(s): 8/11/16
Areas Inspected: Unit 2, belt & intake 2A, 2B
Findings/Law Violated:
1. Loose roof bolts 17x cut entry 7 Unit 2. 30cfr 75.220(a) (1)
2. Welder missing ID at breaker. 30cfr 75.809
3. Fire risers 340ft. apart from 2B head to 5x cut 2B belt. 30cfr 75.1100-2 (b)
Corrective action taken: corrected roof bolts, welder ID and riser will be done

Inspection date(s): 8/25/16
Areas Inspected: Unit 4 intake, & return
Findings/Law Violated:
1. No violations
Corrective action taken: none

Inspection date(s): 9/8/16
Areas Inspected: Unit 1, right & left return
Findings/Law Violated: 
1. Loose roof bolts on both side of returns. 30cfr 75.202(a)
2. Hole in right return wall at 16 x cut 1B Unit 1. 30cfr 75.333(h)

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

Inspection date(s): 9/21/16
Areas Inspected: Unit 2 Intake & return
Findings/Law Violated:
1. Paint cans and combustible materials on power center. 30cfr 75.400

Corrective action taken: removed combustible

GOLD STAR MINE

Inspection date(s): 7/14/16
Areas Inspected: books
Findings/Law Violated:
1. No violations

Corrective action taken: none
Inspection date(s): 7/28/16
Areas Inspected: surface,
Findings/Law Violated:
1. No violations

Corrective action taken: none
Inspection date(s): 8/16/16
Areas Inspected: Unit 1, intake escape way
Findings/Law Violated:
1. No violations

Corrective action taken: none
Inspection date(s): 9/14/16
Areas Inspected: books
Findings/Law Violated:
1. No violations

Corrective action taken: none

LOG CREEK MINE

Inspection date(s): 7/6/16
Areas Inspected: belts, m1, m2, return
Findings/Law Violated:
1. Bad top roller at 6x cut M2 belt. 30cfr 75.1731(a)
2. Hole in intake wall at 21 x cut M2 belt. 30cfr 75.333(h)
3. Scoop operator’s detector out of calibration. 30cfr 75.320(a)

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

Inspection date(s): 7/26/16
Areas Inspected: Unit 1, intake M1, M2
Findings/Law Violated:
1. Hole in intake wall at 1st x cut M2 needs sealed. 30cfr 75.333(h)

Corrective action taken: violation noted and corrective action taken.
Inspection date(s): 8/4/16
Areas Inspected: Unit 1, belt, secondary
Findings/Law Violated:
1. Methane detector out of calibration. 30cfr 75.320(a)
Corrective action taken: taken out of service and calibrated

Inspection date(s): 8/17/16
Areas Inspected: Unit intake, return
Findings/Law Violated:
1. Hole in return wall at 37x cut M2. 30cfr 75. 333(h)

Corrective action taken: corrected

Inspection date(s): 9/6/16
Areas Inspected: fall Unit 1
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 9/15/16
Areas Inspected: books, surface
Findings/Law Violated:
1. No violations

Corrective action taken: none