MINE INSPECTION REPORTS Q1 2016

1ST quarter inspections 2016

OAKTOWN FUELS #1, SUNRISE COAL

Inspection date(s): 1/25/16
Areas Inspected: unit 4, belt 1 north, & intake
Findings/Law Violated:
1. Low air reading in # 2 entry curtain rolled up. 30cfr 75.370(a)(1)
2. Miner #2 right side unit, had hole in tram boot on remote box. 30cfr 75.1725(a)
3. 4A x cut B no ball on life line. 30cfr 75.380-7(vi)
4. 4A x cut B no door sign on belt line. 30cfr 75.333(c)(2)
Corrective action taken: curtain corrected, all other violations were noted and corrective action taken.

Inspection date(s): 2/1/16
Areas Inspected: plant, belts, equipment, shop
Findings/Law Violated:
1. Needs cleaned in area of stacker belt head house. 30cfr 77.205
2. Raw coal tunnel needs cleaned. 30cfr 77.200
3. Belly pan plant feed belt needs cleaned. 30cfr 77.200
4. Refuse belt take-up needs cleaned. 30cfr 77.200
Corrective action taken: all violations noted and corrective action taken.

Inspection date(s): 2/8/16
Areas Inspected: Unit 2, belts M8, S2A, panel
Findings/Law Violated:
1. #9 roof bolter had oil leaks. 30cfr 75.400
2. No ball on secondary life line at 47xcut S2A. 30cfr 75.380-7(vi)
Corrective action taken: all violations noted and corrective action taken

Inspection date(s): 3/1/16
Areas Inspected: Unit 3, belts 3A, 3B, p3-11
Findings/Law Violated:
1. Remote box tram had holes in boot #9 miner. 30cfr 75.1725(a)
Corrective action taken: replaced

Inspection date(s): 3/15/16
Areas Inspected: Unit 1, belt M7-1st Left
Findings/Law Violated:
1. #6 miner had a hole in tram boot on remote box. 30cfr 75.1725(a)
Corrective action taken: replaced remote box.

OAKTOWN FUELS #2, SUNRISE COAL
Inspection date(s): 1/12/16
**Areas Inspected:** Unit 4, belts 4A, 4B  
**Findings/Law Violated:**  
1. No violations

**Corrective action taken:** none

**Inspection date(s):** 2/3/16  
**Areas Inspected:** Unit 2, belts unit panel, M7, M6  
**Findings/Law Violated:**  
1. Low air # 3 entry 4740cfm. #1 miner ch4 .9 to 1.3%. 30cfr 75.370(a)(1)  
2. High voltage ground cable damaged & off skid at power center. 30cfr 75.901(a)  
3. No fire riser at tail of unit belt. 30cfr 75.1100-2 (b)  
4. No fire riser for 440 feet from 66x cut to 70x cut M7 belt. 30cfr 75.1100-2(b)  

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

**Inspection date(s):** 2/17/16  
**Areas Inspected:** Unit 1, belts pm7, pm6, pm5  
**Findings/Law Violated:**  
1. #3 roof bolter oil leaks on both sides at foot jacks. 30cfr 75.1724(a)  
2. Paint cans on power center. need to keep clean. 30cfr 75.400  

**Corrective action taken:** removed paint cans, had maintenance check on leaks

**Inspection date(s):** 3/4/16  
**Areas Inspected:** Unit 2 intake  
**Findings/Law Violated:**  
1. No ground cable on high voltage skid. 30cfr 75.704  

**Corrective action taken:** corrected

**Inspection date(s):** 3/29/16  
**Areas Inspected:** Unit 1, intake  
**Findings/Law Violated:**  
1. No violations  
**Corrective action taken:** none

**CARLISLE MINE, SUNRISE COAL COMPANY**  
**Inspection date(s):** 1/13/16  
**Areas Inspected:** Unit 3, belts 3A, 3A/1L  
**Findings/Law Violated:**  
1. M3A/1L #4x cut no ball on life line at door. 30cfr 75.380-7(vi)  
**Corrective action taken:** violation noted and corrective action taken.

**Inspection date(s):** 1/27/16  
**Areas Inspected:** Surface, plant, shops, equipment  
**Findings/Law Violated:**
1. Fire extinguisher out of date at surface shop. 30cfr 77.1110
2. Fire extinguisher out of date at surface parts room. 30cfr 77.1110
3. Oil spill in storage area needs cleaned. 30cfr 77.1104
4. Fire extinguisher missing tag on 1st floor of plant. 30cfr 77.1110
5. Fire extinguisher out of date at top floor of plant. 30cfr 77.1110
6. Fire extinguisher out of date on GMC truck & F350. 30cfr 77.1110
7. Need to clean the clean coal tunnel. 30cfr 77.202

Corrective action taken: all violations noted and corrective action taken.
Inspection date(s): 2/16/16
Areas Inspected: Unit 3, intake, return
Findings/Law Violated:
1. No violations

Corrective action taken: none
Inspection date(s): 3/9/16
Areas Inspected: surface
Findings/Law Violated:
1. No violations

Corrective action taken: none

FRANCISCO MINE, PEABODY COAL
Inspection date(s): 1/15/16
Areas Inspected: Unit 3, belts 2nd NE
Findings/Law Violated:
1. Paint cans on power center. 30cfr 75.400
2. Roof bolter #31 missing dust box strap. 30cfr 75.1725(a)
3. No pry bar on #8 roof bolter. 30cfr 75.211(d)

Corrective action taken: violations noted and corrective action taken.
Inspection date(s): 1/28/16
Areas Inspected: unit 1, belt
Findings/Law Violated:
1. No violations

Corrective action taken: none
Inspection date(s): 2/11/16
Areas Inspected: Unit 2, belts 1st NE Main, 2A
Findings/Law Violated:
1. No ball on secondary life line at 76x cut & 98 1st NE Main. 30cfr 75.380-7(vi)
2. Paint can on Unit 2 power center. 30cfr 75.400
3. Hole in intake wall at 30x cut 2A belt. 30cfr 75.333(h)
4. Bad top roller center section on 1st NE Main belt at 90x cut. 30cfr. 75.1731(a)
Corrective action taken: all violations were corrected
Inspection date(s): 3/2/16
Areas Inspected: Unit 3 intake
Findings/Law Violated:
1. Open door at #1 dust hole. 30cfr 75.333(c)(3)
2. Secondary life line broken at refuse location. 30cfr 75.380-7(i)
3. No ball on life line at 138x cut SE Sub Unit 3 turn. 30cfr 75.380-7(vii)

Corrective action taken: broken line repaired all other violations noted and corrective action taken

Inspection date(s): 3/17/16
Areas Inspected: Unit 2, intake, return, seals
Findings/Law Violated:
1. 41 x cut 2A compressed gas bottle not secured. 30cfr 75.1106-3

Corrective action taken: corrected

Inspection date(s): 3/22/16
Areas Inspected: surface
Findings/Law Violated:
1. Clean coal silo for train load-out bottom floor needs cleaned. 30cfr 77.202

Corrective action taken: violation noted and corrective action taken.

FREELANDVILLE WEST, TRIAD COAL COMPANY
Inspection date(s): 1/5/16
Areas Inspected: belts, secondary
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 1/14/16
Areas Inspected: Intake, M1, M2, M4, Sub 2M4

Findings/Law Violated:
1. Doors too far apart from M4 17x cut to Sub2M4 2X cut in intake. 30cfr 75.333(c)(1)

Corrective action taken: violation was noted and corrective action taken

RECOMMENDATIONS: need more rock dust in intake

Inspection date(s): 2/4/16
Areas Inspected: return, seals, unit, secondary
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 3/14/16
Areas Inspected: unit 1
Findings/Law Violated:
1. No violations

Corrective action taken: none

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

Inspection date(s): 1/4/16
Areas Inspected: surface, plants, belts, equipment
Findings/Law Violated:
1. #2174 front-end loader 2 guards off engine. 30cfr 77.400

Corrective action taken: violation noted and corrective action taken.

Inspection date(s): 2/2/16
Areas Inspected: surface, plant, belts, equipment, shop
Findings/Law Violated:
1. 2174 loader needs engine covers. 30cfr 77.404
2. Ladder 2nd floor needs removed from service. 30cfr 77.404
3. Plant feed rollers (2) need replaced. 30cfr 77.200

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

Inspection date(s): 3/21/16
Areas Inspected: surface
Findings/Law Violated:
1. No violations
Corrective action taken: none

GIBSON MINE, GIBSON COAL COMPANY

Inspection date(s): 1/6/16
Areas Inspected: secondary roads
Findings/Law Violated:
1. No violations
Corrective action taken: none

RECOMMENDATIONS:

Inspection date(s): 2/1/16
Areas Inspected: surface
Findings/Law Violated:
1. Clean take-up at train load out. 30cfr 77.202
2. Replace guard rail on 3rd floor of rotary breaker. 30cfr 77.204
3. Clean 1st floor of rotary breaker. 30cfr 77.202
4. Clean head of clean coal collecting belt. 30cfr 77.202
5. Clean draw off tunnel for clean coal. 30cfr 77.202
6. Clean tail of over land train load out belt. 30cfr 77.202

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

RECOMMENDATIONS:
Inspection date(s): 2/15/16
Areas Inspected: secondary roads
Findings/Law Violated:
1. 36 x cut 1st N West secondary no ball on life line. 30cfr 75.380-7(vi)

Corrective action taken: corrected

Inspection date(s): 3/10/16
Areas Inspected: surface, plant, train load-out, tunnels, shops
Findings/Law Violated:
1. Need to clean take-up at train load-out. 30cfr 77.202
2. Oxygen and acetylene bottles not capped at plant. 30cfr 77.208(e)
Corrective action taken: all violations corrected

GIBSON MINE, SOUTH
Inspection date(s): 1/11/16
Areas Inspected: Unit 3, belts, 3A, 3B
Findings/Law Violated:
1. #9 entry no gas test by scoop operator. 30cfr 75.362(d)(ii)
2. Wrong ID; s for car 6063, & 6062 at breaker. 30cfr 75.809
Corrective action taken: corrected

RECOMMENDATIONS:

Inspection date(s): 1/20/16
Areas Inspected: Unit 2, unit 2 panel belt
Findings/Law Violated:
1. Hole in tram boot for remote box on miner #5952. 30cfr 75.1725(a)
Corrective action taken: miner was taken out of service and violation corrected.

Inspection date(s): 2/2/16
Areas Inspected: surface, belts, plant, tunnels, shop, truck load out
Findings/Law Violated:
1. No violations
Corrective action taken: none

Inspection date(s): 2/9/16
Areas Inspected: Unit 1, belts 1A, 1B, intake 1A, 1B
Findings/Law Violated:
1. No violations
Corrective action taken: none

Inspection date(s): 2/19/16
Areas Inspected: books
Findings/Law Violated:
1. No violations

Corrective action taken: none
Inspection date(s): 3/8/16
Areas Inspected: Unit 1, Left return 1A, 1B
Findings/Law Violated:
1. No violations

Corrective action taken: none
Inspection date(s): 3/24/16
Areas Inspected: Unit 3 intake & return.
Findings/Law Violated:
1. No violations
Corrective action taken: none

GOLD STAR MINE

Inspection date(s): 1/7/16
Areas Inspected: unit, road
Findings/Law Violated:
1. No violation

Corrective action taken: none
Inspection date(s): 1/26/16
Areas Inspected: Unit 1, belt
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 2/10/16
Areas Inspected: Unit 1, return, secondary
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 3/7/16
Areas Inspected: surface, unit, belt
Findings/Law Violated:
1. Stacker belt head & walk way needs cleaned. 30cfr 77.205(a)
2. High voltage cable needs guard at 6x cut. 30cfr 75.807
3. Life line for cache was not properly marked, no ball. 30cfr 75.380-7 A, 380-7(vii)
Corrective action taken: all violations noted and corrective action taken.

Inspection date(s): 3/16/16
Areas Inspected: unit, intake, return, secondary, seals
Findings/Law Violated:
1. Guard high voltage cable at 6x cut 1MW intake. 30cfr 75.807
2. 6x cut intake 1MW fill in hole in wall. 30cfr 75.333(h)
3. 5x cut 1MW secondary life line over 110v cable. 30cfr 75.380-7(i)

Corrective action taken: secondary life line corrected, all other violations noted and corrective action taken.

LOG CREEK MINE

Inspection date(s): 1/8/16
Areas Inspected: surface, equipment, plant, belts, shop
Findings/Law Violated:
1. Mcc room top of slope breaker needs ID. 30cfr 77.809
2. Raw coal stacker belt walk-way needs cleaned. 30cfr 77.202
3. Head of raw coal stacker belt needs cleaned. 30cfr 77.202
4. Raw coal draw-off tunnel needs cleaned. 30cfr 77.202
5. Need ID on fan breaker on top floor of plant. 30cfr 77.809
6. 1st floor of plant heaters needs ID. 30cfr 77.809

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

Inspection date(s): 1/19/16
Areas Inspected: books, records
Findings/Law Violated:
1. No violations

Corrective action taken: none

Inspection date(s): 2/5/16
Areas Inspected: Unit 1, belt
Findings/Law Violated:
1. Paint can on power center. 30cfr 75.400

Corrective action taken: paint can removed

Inspection date(s): 2/18/16
Areas Inspected: Unit 1 left return, intake
Findings/Law Violated:
1. #2 roof bolter operator no gas test in entry 1. 30cfr 75.362-(d)(1)(ii)
2. No ID tag on cat head for P pump at unit power center. 30cfr 75.809

Corrective action taken: operator was stopped and check was made. ID was replaced on cat head.

Inspection date(s): 3/3/16
Areas Inspected: unit belt, secondary
Findings/Law Violated:
1. Loose roof bolts in face of #6 & 7 entry 30cfr 75.202(a)
2. No fire riser from 18x cut to 12x cut on belt. 30cfr 75.1100-2(b)

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

Inspection date(s): 3/18/16
Areas Inspected: books
Findings/Law Violated:
1. Smoke check not done on a weekly search. 30cfr 75.1702-1

Corrective action taken: corrected

Inspection date(s): 3/30/16
Areas Inspected: Unit 1, belt M1, M2, intake, L return
Findings/Law Violated:
1. No fire riser from 16x cut to 20x cut on M1 belt 340ft. 30cfr 75.1100-2(b)
2. No ball on life line primary or secondary at 2 x cut M2. 30cfr 75.380-7(vi)
3. No door signs at right or left return or belt at 2x cut M2. 30cfr 75.333(c )(2)

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