MINE INSPECTION REPORTS Q4 2009

AIR QUALITY #1 MINE WHEATLAND PORTAL

Inspection date: <u>Areas Inspected:</u> No inspections all the coal is going to South portal. <u>Findings/Law Violated:</u> 1. Corrective action taken:

AIR QUALITY #1 MINE SOUTH PORTAL PREP PLANT

Inspection date: 10/12/09

<u>Areas Inspected:</u> surface, plant, belts, shops, trucks, equipment, warehouse <u>Findings/Law Violated:</u>

- 1. Fire extinguisher out of date on 6036 forklift / 30cfr 75.1100-3
- 2. Fire extinguisher no tag Hyster 60 / 30cfr 75.1100-3
- 3. Clean tail of raw coal stacker belt / 30cfr 75.400
- 4. Clean plant feed belt / 30cfr 75.400
- 5. Replace bad rollers on plant feed belt / 30cfr 75.1731(a)
- 6. Fire extinguisher on bob cat no tag / 30cfr 75.1100-3
- 7. Fire extinguisher at fuel station out of date / 30cfr 75.1100-3
- 8. Fire extinguisher in storage building out of date / 30cfr 75.1100-3
- 9. Fire extinguisher head of refuge belt out of date / 30cfr 75.1100-3
- 10. Head of refuge belt needs cleaned / 30cfr 75.400

Corrective action taken: All violations were noted by management and corrective action taken

Inspection date 12/28/09

Areas Inspected: preparation plant, belts, shops, equipment.

Findings/Law Violated:

- 1. Fire extinguisher at tail of plant feed belt needed replaced / 30cfr75.1100-3
- 2. Walkway at raw coal magnet needed cleaned. /30cfr75.400-2

3. Refuse belt area #1 that is not in used, needs dangered off until belt structure is cleaned. 30cfr75.400-2

4. Refuse belt area #2 that is in use, needs dangered off until belt structure is cleaned. /30cfr75.400-2

5. Raw coal stacker belt area needs dangered off until belt structure is cleaned. /30cfe75.400-2 <u>Corrective action taken:</u> All violations were explained to management and corrective action was taken to abate citations.

AIR QUALITY #1 MINE, HART STREET

Inspection date: 10/8/09

<u>Areas Inspected:</u> Unit 5, belts, secondary Findings/Law Violated:

- 1. Need door signs at 1x cut 5A, & 4x cut 5C belt / 30cfr 75.333(c)(2)
- 2. 3 employees working out by 5a no detectors / 30cfr 75.1714-7(a)
- 3. No door in return from 7 to 21x cut 5A belt / 30cfr 75.333(c)(1)
- 4. 5B at 12x cut need a timber set on inby return corner / 30cfr 75202(a)
- 5. Bad top roller at 16 to 17 5B belt return side / 30cfr 751731(a)
- 6. Fire extinguisher out of date at 5C head / 30cfr 75.1100-3
- 7. No pry bar on return side bolter unit 5 / 30cfr 75.211(d)

Corrective action taken: All violations were noted by management and corrective action taken

<u>Areas Inspected:</u> Unit 1, belts, secondary <u>Findings/Law Violated:</u>

- 1. Welder at 8x cut 2ME posts not covered / 30cfr 75.512
- 2. 35x cut 2ME Loose bolts return side of belt / 30cfr 75.202(a)
- 3. 37x cut 2ME at intake door 6 loose bolts / 30cfr 75.202(a)
- 4. 48 to 49x cut bad bottom roller 2ME / 30cfr 75.1731(a)
- 5. 50x cut 2ME intake door loose bolt / 30cfr 75.202(a)
- 6. 52x cut 2ME bad bottom roller / 30cfr 75.1731(a)
- 7. Bad fire extinguisher at 1A take-up / 30cfr 75.1100-3
- 8. 4x cut return door loose bolt 1A / 30cfr 75.202(a)
- 9. Detector not on outby employee 1A road / 30cfr 75.1714-7(a)
- 10. Need to clean take-up 1B belt / 30cfr 75.400

Corrective action taken: All violations were noted by management and corrective action taken

<u>Inspection date:</u> 10/29/09 <u>Areas Inspected:</u> Unit 2, belts, primary <u>Findings/Law Violated:</u> 1. Bad top roller at 39x cut and bad bottom roller at 51x cut 4MN Belt / 30cfr 75.1731(a) <u>Corrective action taken:</u> Violation taken care

Inspection date: 11/6/09 Areas Inspected: Unit 5, primary, return Findings/Law Violated: 1. No violations Corrective action taken:

Inspection date: 11/19/09 Areas Inspected: Unit 1, primary, return Findings/Law Violated:

- 1. 3x cut 2ME primary loose bolt / 30cfr 75.202(a)
- 2. Feeder cable run over by 84 hauler at 16x cut 3 entry unit 1 / 30cfr 75.606
- 3. Feeder cable had outer jacket cut at 16x cut 3 entry unit 1 / 30cfr 75.512

Corrective action taken: Cable repaired and other violations noted for correction

Inspection date: 12/2/09 Areas Inspected: Unit 2, primary, return Findings/Law Violated:

- 1. New #20 lb fire extinguisher no tag in diesel barn at 23x cut/ 30cfr 75.1100-3
- 2. Breaker # 10 in breaker box no ID at diesel barn / 30cfr 75.904
- 3. Fire extinguisher at breaker box out of date / 30cfr 75.1100-3
- 4. 4MN intake 5x cut at door 3 loose bolts / 30cfr 75. 202 (a)
- 5. Co monitor not working at tail of unit 2 belt / 30cfr 75.351

Corrective action taken: All violations were noted by management and corrective action taken

CARLISLE MINE, SUNRISE COAL COMPANY

Inspection date: 10/6/09 Areas Inspected: Unit 1, belts, secondary Findings/Law Violated:

- 1. Bad bottom roller M3 belt 17 to 18x cut / 30cfr 75.1731(a)
- 2. No detector with outby crew at M3 belt / 30cfr 75.1714-7(a)
- 3. Need to guard tail M3 belt frame bent / 30cfr 75.1722(a)

Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 10/19/09 Areas Inspected: Surface, belts, shops, trucks, plant Findings/Law Violated:

- 1. O2 bottles not secured / 30cfr 75.1106-3
- 2. 1 Breaker no ID in box at control room / 30cfr 75.904
- 3. Clean coal stacker feed belt loose guard / 30-cfr 75.1722(a)

4. Fire extinguisher out of date in boot wash area, plate press, fuel station / 30cfr 75.1100-3

Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 10/28/09 Areas Inspected: Unit 3, belts, secondary Findings/Law Violated:

- 1. S1 belt 82x cut, Sub3 1st door out by charger box needs door signs / 30cfr 75.333(c)(2)
- 2. Bad bottom roller $3x \text{ cut } 3^{rd} \text{ left off } S1 / 30 \text{ cfr } 75.1731(a)$
- 3. No warning flag in 3 entry unit 3 / 30cfr 75.363(a)

Corrective action taken: All violations corrected

Inspection date: 11/10/09 Areas Inspected: Unit 2, belts, primary Findings/Law Violated:

- 1. No door sign at 2x cut sub 1 1^{st} left belt / 30cfr 75.333(c)(2)
- 2. Fire extinguisher out of date at fuel tank unit 2 / 30cfr 75.1100-3
- 3. #2 miner cable run over at 7 entry unit 2 / 30cfr 75.606
- 4. Low air reading entry 2 curtain rolled up / 30cfr 75.370
- 5. No pry bar on #9 roof bolter unit 2 / 30cfr 75.211(d)

Corrective action taken: All violations corrected, primary in very good condition

Inspection date: 12/4/09

Areas Inspected: Unit 3, primary, return

Findings/Law Violated:

1. S1 return 5x cut seal wall – holes / 30cfr 75.333(h)

2. Sub 3 intake 52x cut door open and hole in wall / 30cfr 75.333c 3 and 75.333(h)

Corrective action taken: All violations corrected, primary in very good condition

Inspection date: 11/23/09 Areas Inspected: Unit 4, belts, primary, secondary Findings/Law Violated:

- 1. Need to seal intake wall located 1x cut inby equipment doors unit 4 / 30cfr 75.370
- 2. M2 1st right primary 7, and 4x cut entry 5 no door or sphere for doors / 30cfr 75.333(c)(2) and 75.380-7(vi)

Corrective action taken All violations were noted by management and corrective action taken

FRANCISCO MINE, BLACK BEAUTY COAL COMPANY

Inspection date: 10/7/09 Areas Inspected: Unit 1, belts, secondary Findings/Law Violated:

- 1. 4 East head spray not working / 30cfr 75.371(u)
- 2. # 1 Out by welder No ID on breaker / 30cfr 75.904

3. Bad bottom rollers at 19 to 20 SW sub A, 11 to 12 Main South belt / 30cfr 75.1731(a)

4. # 4 Golf cart fire extinguisher missing a tag / 30cfr 75.1100-3

<u>Corrective action taken:</u> Head spray fixed, ID tag fixed, all other violations noted and corrective action taken.

<u>Inspection date:</u> 10/22/09 <u>Areas Inspected:</u> Unit 2, belts, returns, primary <u>Findings/Law Violated:</u> 1. 2nd left head spray not working / 30cfr 75.371(u) 2. Unit 2 fire extinguisher out of date / 30cfr 751100-3 <u>Corrective action taken:</u> All violations corrected

Inspection date: 11/4/09 Areas Inspected: Unit 1, primary, secondary Findings/Law Violated: 1. No violations Corrective action taken:

Inspection date: 11/25/09 Areas Inspected: Unit 2, and secondary Findings/Law Violated:

- 1. Methane monitor needs calibration on return side roof bolter / 30cfr 75.342(a)(4)
- 2. #13 battery hauler lids not secured / 30cfr 75.512
- 3. 2 Loose bolts in entry 11 one x cut outby face / 30cfr 75.202(a)

Corrective action taken All violations were noted by management and corrective action taken <u>] Inspection date:</u> 12/7/09 <u>Areas Inspected:</u> Unit 1, return <u>Findings/Law Violated:</u> 1. No violations Corrective action taken:

<u>] Inspection date:</u> 12/16/09 <u>Areas Inspected:</u> surface <u>Findings/Law Violated:</u> 1. No violations <u>Corrective action taken:</u>

FREELANDVILLE MINE, TRIAD COAL COMPANY

<u>Inspection date:</u> 10/21/09
<u>Areas Inspected:</u> Belts, secondary
<u>Findings/Law Violated:</u>
1. Loose bolt 22x cut 2nd main west walkway / 30cfr 75202(a)
2. Need to rock dust 5 to 1 x cut 1st west belt / 30cfr 75.400
Corrective action taken: All violations were noted by management and corrective action taken

<u>Inspection date:</u> 11/9/09 <u>Areas Inspected:</u> Primary, Unit, secondary <u>Findings/Law Violated:</u> 1. Loose bolt 109x cut primary at door main North West / 30cfr 75.202(a) <u>Corrective action taken:</u> violation was corrected <u>Inspection date:</u> 11/18/09 <u>Areas Inspected:</u> Unit1, return, secondary <u>Findings/Law Violated:</u> 1. Loose bolts at 103xc, and 8xc in return / 30cfr 75.202(a) <u>Corrective action taken:</u> All violations were noted by management and corrective action taken

Inspection date: Areas Inspected: Findings/Law Violated: 1. Corrective action taken:

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

Inspection date: 10/2/09 Areas Inspected: Surface, plant 1,2, belts, trucks, shop Findings/Law Violated:

- 1. Guard rail missing at 2nd floor plant 2 / 30cfr 77.204
- 2. Guard on bench grinder missing in shop / 30cfr 75.1722(a)
- 3. Need to clean belt rollers on # 1 belt plant feed / 30cfr 75.400
- 4. Need to clean belt tail on # 1belt plant feed / 30cfr 75.400

<u>Corrective action taken:</u> Guard on grinder replaced. All other violations noted and corrective action taken

GIBSON MINE, GIBSON COAL COMPANY

Inspection date: 10/1/09 Areas Inspected: Unit 3, belts, secondary Findings/Law Violated:

- 1. Bad top roller 6 to 7x cut 3N belt / 30cfr 75.1731(a)
- 2. Need corner supported at 55x cut inby corner loose rib / 30cfr 75.202(a)
- 3. 50x cut 3N belt fire riser no nipple / 30cfr 75.1100-2(3)
- 4. Guard hi line at door at 1 x cut 3A belt / 30cfr 75.816(a)(1)
- 5. 3A belt bad top rollers at 8 to 9, 11, 23x cut / 30cfr 75.1731(a)
- 6. Need pry bar on bolter and miner on left side of unit 3 / 30cfr 75.211(d)
- 7. Replace missing strap on dust box right side bolter / 30cfr 75.512-2

Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 10/7/09

<u>Areas Inspected:</u> Surface, belts, tunnels, load-out, and equipment Findings/Law Violated:

- 1. Shaker screen area on 2nd deck needs cleaned / 30cfr 75.400-2
- 2. Bottom floor of rotary breaker needs cleaned / 30cfr 75.400-2
- 3. 1 & 2 dryer and shaker screen needs cleaned / 30cfr 75.400-2
- 4. #303 belt needs cleaned / 30cfr 75.400-2

Corrective action taken All violations were noted by management and corrective action taken

Inspection date: 10/13/09

Areas Inspected: Unit 4, belts, secondary

Findings/Law Violated:

- 1. Need to clean 1^{st} 42N at overcast 1 and 2 x cuts / 30cfr 75.400
- 2. Bad bottom roller at 1^{st} 42N belt 1x cut / 30cfr 75.1731(a)
- 3. Bad fire extinguishers on 3 wheel battery maintenance ride unit 4 / 30cfr 75.1100-3

Corrective action taken: All corrected

Inspection date: 10/23/09 Areas Inspected: Units 1,2,3,4, Findings/Law Violated: 1. No violations Corrective action taken: None

Inspection date: 11/03/09 Areas Inspected: Unit 2, belts, primary Findings/Law Violated:

- 1. Fire extinguisher on bottom out of date / 30cfr 75.1100-3
- 2. Bad fire extinguisher at head 2A belt /30cfr 75.1100-3
- 3. 2B head sprays not working / 30cfr 75.371(u)
- 4. 2C head sprays not working / 30cfr 75.371(u)
- 5. Guard loose at tail of 2B belt / 30cfr 75.1722(a)
- 6. 6009 roof bolter missing dust box strap / 30cfr 75.1725(a)
- 7. No pry bar on 6009 bolter / 30cfr 75.211(d)

Corrective action taken: All violations corrected

Inspection date: 11/17/09

Areas Inspected: Unit 1, belts

Findings/Law Violated:

- 1. Bad top rollers at 13xc 1st42 W, 32xc 42SW, 1A 9xc, and 13xc / 30cfr 75.1731(a)
- 2. No fire riser between 11xc to 24xc on 1A belt / 30cfr 75.1100-2(b)
- 3. Clean 1B belt from take-up to 11xc / 30cfr 75.400

Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 12/3/09

Areas Inspected: Unit 4, primary

Findings/Law Violated:

1. Inby corner of rib loose at 9xcut in primary / 30cfr 75.202(a)

2. Need to guard hi line at 7x cut in primary / 30cfr 75.817

Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 12/15/09 Areas Inspected: surface Findings/Law Violated: 1. No violations Corrective action taken:

PROSPERITY MINE, FIVE STAR COAL COMPANY

Inspection date: 10/5/09 Areas Inspected: Surface, shops, belts, trucks, and warehouse Findings/Law Violated:

- 1. Clean cat walk both sides stacker belt / 30cfr 75.400
- 2. Fire extinguisher in raw coal tunnel bad / 30cfr 75.1100-3
- 3. Big Johnson left cat walk has hole / 30cfr 77.404(a)

<u>Corrective action taken:</u> Fire extinguisher replaced, all other violations have corrective action taken.

Inspection date: 10/14/09 Areas Inspected: Unit 5, belts, secondary <u>Findings/Law Violated:</u> 1. Return door open at 53x cut MW2 / 30cfr 75.333(c)(3) <u>Corrective action taken:</u> <u>C</u>orrected

Inspection date: 10/20/09 Areas Inspected: Unit 3, belts, primary Findings/Law Violated:

- 1. Spray not working at head of 2S2 parallel belt / 30cfr 75.371(u)
- 2. 13 to 14x cut fire riser needs nipple 2S2parallel / 30cfr 1100-2(b)
- 3. Detector not on with out by employee / 30cfr 75.1714-7(a)
- 4. Low air in 5 entry unit 3 / 30cfr 75.370(h)
- 5. Tail of 2S2 parallel needs cleaned / 30cfr 75.400

Corrective action taken All violations corrected

Inspection date: 10/27/09

Areas Inspected: Unit 4, belts, secondary

Findings/Law Violated:

- 1. Bad top rollers at 7x cut, 18x cut, 29x cut 4N1 belt / 30cfr 75.1731(a)
- 2. Spot clean 4N1 belt / 30cfr 75.400
- 3. Trash on mine floor at 28 and 27x cut needs removed / 30cfr 75.400
- <u>Corrective action taken</u>: All violations were noted by management and corrective action taken Inspection date: 11/5/09

<u>Areas Inspected:</u> Unit 1, belts, secondary

Findings/Law Violated:

- 1. 2W7 head and take-up needs cleaned / 30cfr 75.400
- 2. Bad top rollers 2W6 at 40, 32, 31, 14, 12, 9, & 6x cut / 30cfr 75.1731(a)
- 3. Out by employee at 27x cut 2W6 no detector / 30cfr 75.1714-7(a)
- 4. 2W5 bad top roller 9x cut / 30cfr 75. 1731(a)
- 5. 2W5 head spray not working / 30cfr 75.371(u)
- 6. Bad top rollers 2W4 at 64,59,53,52, 39,36, & 31x cut / 30cfr 75.1731(a)
- 7. 2W2 1x cut bad top roller / 30cfr 75.1731(a)
- 8. 1N2 68x cut bad top roller / 30cfr 75.1731(a)

Corrective action taken: All violations were noted by management and corrective action taken

Inspection date: 11/16/09

Areas Inspected: Unit4, primary, return

Findings/Law Violated:

1. Low air readings entry 8, 8R on unit 4 / 30cfr 75.370

2. No pry bar on 2, and 4 miner unit 4 / 30cfr 75.211(d)

Corrective action taken: Violations were corrected

<u>Inspection date:</u> 11/24/09
<u>Areas Inspected:</u> Unit 5, Primary, Return
<u>Findings/Law Violated:</u>
1. Hole in intake wall at MW2 35x cut needs sealed / 30cfr 75.333(h)
2. #6 Scoop being worked on with power on / 30cfr 75.511
Corrective action taken: Battery disconnected and other violation noted for repair.

Inspection date: 12/8/09 Areas Inspected: Unit 3, return, primary Findings/Law Violated:

OAKTOWN FUELS MINE #1 BLACK PANTHER MINING

Inspection date: 12/1/09 Areas Inspected: Unit1, primary, return, belt Findings/Law Violated:

- 1. Fire extinguisher out of date at main east take-up / 30cfr 75.1100-3
- 2. No pry bar on miner or roof bolter unit 1 / 30cfr 75.211-d
- 3. Miner cable run over miner #008 / 30cfr 75.606

Corrective action taken: All violations corrected

Inspection date: 12/11/09 Areas Inspected: surface shop, plant, warehouse Findings/Law Violated:

1. No violations

Corrective action taken: