MINE INSPECTION REPORTS Q1 2009

AIR QUALITY #1 MINE WHEATLAND PORTAL

<u>Inspection date: 01/05/09</u> <u>Areas Inspected:</u> Surface, plant, trucks <u>Findings/Law Violated:</u>

- 1. Fire extinguisher out of date in shop / 30cfr 75.1100-3
- 2. Need a guard on drive end of vessel / 30cfr 75.1722(a)
- 3. Fire extinguisher out of date 1st floor slope belt / 30cfr 75.1100-3
- 4. Guard loose at head of silo belt #3 / 30cfr 75. 1722(a)
- 5. Hole in guard back side of silo belt #3 / 30cfr 75.1722(a)
- 6. Fire extinguisher out of date slope car / 30cfr 75.1100-3

<u>Corrective action taken</u>: All violations were noted by management and corrective action taken.

AIR QUALITY #1 MINE SOUTH PORTAL PREP PLANT

Inspection date: 00/00/00 Areas Inspected: Findings/Law Violated: 1. 2. Corrective action taken:

AIR QUALITY #1 MINE, HART STREET

Inspection date: 01/08/09

<u>Areas Inspected:</u> Unit 3, belts, secondary

Findings/Law Violated:

1. Unit 3 loose bolt between entry 6 & 7 / 30cfr 75.202(a)

- 2. Bad bottom rollers at 38x cut 4WA, 13x cut 5MN,77x cut 4WA, 67x cut 4WA / 30cfr 75.1725(a)
- 3. 131x cut & 113x cut belt rubbing frame intake side 4WB belt / 30cfr 75.1725(a)
- <u>Corrective action taken</u>: All violations were noted by management and corrective action taken.

Inspection date: 01/16/09

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

Findings/Law Violated:

- 1. #10 entry curtain rolled up on corner 1.3 ch4 at last row of bolts / 30cfr 75.370
- 2. Clean feeder accumulation of coal & coal dust / 30cfr 75.400
- 3. 1A belt spillage along belt from 2x cut to 16x cut both sides / 30cfr 75.400
- 4. 2ME belt 3 loose bolts at 45x cut at intake door / 30cfr 75.202(a)

<u>Corrective action taken:</u> 1. curtain was dropped in 10 entry, all other violations were noted and corrective action taken.

Inspection date: 02/03/09

<u>Areas Inspected:</u> Unit 2, belts, secondary <u>Findings/Law Violated:</u>

FINDINGS/Law VIOlated:

- 1. 2A head spray not working / 30cfr 75.371(u)
- 2. Need to clean 2B take-up / 30cfr 75.400
- 3. Bad bottom rollers at 2B 4, 12, 15, & 29x cut / 30cfr 75.1725(a)
- 4. Tail guard on 2B Loose / 30cfr 75.1722(a)
- 5. Feeder on unit 2 guard loose on motor / 30cfr 75.1722(a)
- 6. No detector on 13 roof bolter / 30cfr 75.1714-7(a)
- 7. No pry bar on 13 roof bolter / 30cfr 75.211(d)
- 8. O entry no ventilation curtain rolled up / 30cfr 75.370

<u>Corrective action taken</u>: All violations were taken care of but the head spray and take-up management will fix these.

Inspection date: 02/10/09 Areas Inspected: Unit 4, belts, secondary Findings/Law Violated:

- 1. Need to clean flop gate area / 30cfr 75.400
- 2. Need to clean spills on 4MN A belt back side / 30cfr 75.400
- 3. Bad bottom rollers on 4MN A belt and 4MN C belt / 30cfr 75.1725(a)

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

Inspection date: 02/23/09

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

- 1. Loose bolt out by corner 32x cut primary 2ME / 30cfr 75.202(a)
- 2. Loose bolt between 27-28x cut primary 2ME / 30cfr 75.202(a)
- 3. Loose bolt 15x cut return 2ME / 30cfr 75.202(a)
- 4. Loose bolt between 24-23x cut return 2ME / 30cfr 75.202(a)

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

CARLISLE MINE, SUNRISE COAL COMPANY

Inspection date: 01/09/09 Areas Inspected: Unit 2, belt, secondary Findings/Law Violated: 1. No violations 2. Corrective action taken: Inspection date: 01/20/09 Areas Inspected: Unit 1, belts, secondary Findings/Law Violated: 1. #2 scoop missing a bolt in main panel had an open / 30cfr 75.503 2. #4 roof bolter missing a strap on dust box / 30cfr 75.1725(a) 3. Mini trac had a bad fire extinguisher / 30cfr 75.1100-3 Corrective action taken: All violations were corrected Inspection date: 02/04/09 Areas Inspected: Unit 3, belts Findings/Law Violated: 1. 19x cut S1 belt hole in intake wall / 30cfr 75.333(h) 2. Breaker for welder no ID / 30cfr 75.904

Corrective action taken: All violations corrected

Inspection date: 02/13/09

Areas Inspected: Unit 2, primary, return

Findings/Law Violated:

1. Sub 2 4x cut entry 6 guard hi line / 30cfr 75.816(a)(1)

Corrective action taken: Corrective action taken

Inspection date: 02/18/09

<u>Areas Inspected:</u> Surface, plant, belts, trucks

Findings/Law Violated:

1. Fire extinguisher out of date in shop for underground / 30cfr 75.1100-3

2. Need a fire extinguisher at top of raw coal belt / 30cfr 75.1100-3

3. No hazard training records on trucks / 30cfr 48.11

Corrective action taken: : All violations were corrected

FRANCISCO MINE, BLACK BEAUTY COAL COMPANY

<u>Inspection date: 01/07/09</u> <u>Areas Inspected:</u> Unit 1, belts, secondary <u>Findings/Law Violated:</u> 1. 1st right head spray not working / 30cfr 75.371(U) 2. <u>Corrective action taken:</u> violation corrected Inspection date: 01/14/09 Areas Inspected: Unit 2, belts, secondary Findings/Law Violated:

- 1. Over 4% ch4 at the face of 0 entry unit 2 / 30cfr 75.323(2)
- 2. Curtain rolled up in 0 entry 30feet on corner of fly pad / 30cfr 75.370 or 330(b)(1)
- 3. No bar on 5 miner / 30cfr 75.211(d)
- 4. Entry 4,5,7,&9 off sites and 4 entry over 20 feet wide / 30cfr 75.203(e)(1)
- 5. Need to clean 2SW tail / 30cfr 75.400

<u>Corrective action taken:</u> 1. Shut off all power on unit, restored ventilation to affected area reduced methane and held safety talk with crew. Curtain was rolled down to correct ventilation. A bar was put on the miner. All other violations were noted and corrected <u>Inspection date: 01/29/09</u>

<u>Areas Inspected:</u> Unit2, primary, return Findings/Law Violated:

1. No violations

2.

Corrective action taken:

<u>Inspection date: 02/16/09</u> <u>Areas Inspected:</u> Unit 1, primary, return, seals <u>Findings/Law Violated:</u>

1. Need a door sign at south west main 32x cut / 30cfr 75.333(c) (2)

2. Loose top 49x cut return south east sub entry 3 / 30cfr 75.202(a)

3. 2nd east seal at #1 seal loose bolts, between 1 & 2 entry / 30cfr 75.202(a)

<u>Corrective action taken</u>: All violations were noted by management and corrective action taken.

FREELANDVILLE MINE, TRIAD COAL COMPANY

Inspection date: 01/13/09 Areas Inspected: Belts, secondary Findings/Law Violated: 1. No violations 2. Corrective action taken: Inspection date: 01/26/09 Areas Inspected: unit 1, return, secondary Findings/Law Violated: 1. No violations 2.

Corrective action taken:

<u>Inspection date: 02/17/09</u> <u>Areas Inspected:</u> Unit 1, return, seals <u>Findings/Law Violated:</u> 1. North West return loose bolt at 52,& 67x cut / 30cfr 75.202(a) 2. 2North West return loose bolt at 103x cut / 30cfr 75.202(a) <u>Corrective action</u> All violations were noted by management and corrective action taken.

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

Inspection date: 02/25/09

Areas Inspected: Plant 1 & 2, belts, trucks

Findings/Law Violated:

- 1. Fire extinguisher out of date supply trailer / 30cfr 75.1100-3
- 2. Fire extinguisher out of date 271 bob cat/ 30cfr 75.1100-3
- 3. Fire extinguisher out of date control room plant 2 / 30cfr 75.1100-3
- 4. Fire extinguisher out of date belt tail plant 2/ 30cfr 75.1100-3
- 5. Fire extinguisher out of date fuel storage area / 30cfr 75.1100-3
- 6. 701 grove crane needs cleaned / 30cfr 75.400

- 7. O2 bottle not secured 1st floor plant 2 / 30cfr 75.1106-3
- 8. 1st floor of plant 2 needs cleaned / 30cfr 75. 400
- 9. Propane bottles not secured on 2nd floor plant 2 / 30cfr 75.1106-3
- 10. 2nd floor plant 2 needs cleaned / 30cfr 75.400
- 11. Propane bottles not secured on 3rd floor / 30cfr 75.1106-3
- 12. 3rd floor needs cleaned plant 2 / 30cfr 75.400
- 13. 4th floor needs cleaned plant 1 / 30cfr 75.400
- 14. 3rd floor needs cleaned plant 1 / 30cfr 75.400
- 15. 3rd floor plant 1 belt head needs cleaned / 30cfr 75.400
- 16. 2nd floor plant 1 needs cleaned / 30cfr 75.400
- 17. 1st floor plant 1 needs cleaned / 30cfr 75.400
- 18. Clean water pump guard not secured / 30cfr 75. 1722(a)
- 19. Propane bottle in supply trailer not secured / 30cfr 75.1106-3
- 20. Tail of plant 1 belt needs cleaned / 30cfr 75.400
- 21. Head of 2 belt plant 2 needs cleaned / 30cfr 75.400

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

GIBSON MINE, GIBSON COAL COMPANY

Inspection date: 01/12/09

<u>Areas Inspected</u>: Unit 4, belt, secondary Findings/Law Violated:

- 1. 2x cut unit 4 loose bolt between 3 to 4 entry / 30cfr 75.202(a)
- 2. Loose bolt on unit 4 panel belt between 3 to 4 / 30cfr 75.202(a)
- 3. 4B tail needs cleaned / 30cfr 75.400
- 4. Loose bolt 11x cut 4B belt intake side / 30cfr 75.202(a)
- 5. Bad top rollers, at 4x cut 4B , 103x cut 5N, 66x cut 5N, 36x cut 4N / 30cfr 75.1725(a)

<u>Corrective action taken:</u> : All violations were noted by management and corrective action taken.

Inspection date: 01/21/09

Areas Inspected: Unit 3, belts, primary

Findings/Law Violated:

- 1. O2 bottle not secured at unit 3 / 30cfr 75.1106-3
- 2. No pry bar on #6034 roof bolter / 30cfr 75.211(d)
- 3. No door sign at 35x cut 3rd 42N belt / 30cfr 75.333(c)(2)

Corrective action taken: O2 bottle secured, and all other violations were noted for correction

Inspection date: 01/28/09

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

Findings/Law Violated:

- 1. #6036 roof bolter missing strap on dust box / 30cfr 75.1725(a)
- 2. 26x cut 1b belt inby corner needs timber set / 30cfr 75.220(a)(1)
- 3. Spillage along 1b belt from 14x cut to take up / 30cfr 75.400
- 4. Bad bottom roller at 9x cut 1b belt / 30cfr 75.1725(a)
- 5. Take up to head needs cleaned on 1b belt / 30cfr 75.400
- 6. Take up needs cleaned 1a belt / 30cfr 75.400
- Corrective action taken: All violations were noted by management and corrective action taken.

Inspection date: 02/06/09

Areas Inspected: Unit 2, belts, secondary

Findings/Law Violated:

- 1. Need to rock dust 1S42W head to tail float dust / 30cfr 75.400
- 2. 2A head on back side bottom belt running in coal spill / 30cfr 75.400
- 3. 2A take-up needs cleaned / 30cfr 75.400

<u>Corrective action taken</u>: Spill was cleaned and all other violations were noted by management and corrective action taken.

Inspection date: 02/11/09

<u>Areas Inspected:</u> Unit 3, return, secondary

Findings/Law Violated:

1. Loose top between 35 & 36 3N return 5 entry / 30cfr 75.202(a)

Corrective action taken: Violations was noted for correction

Inspection date: 02/12/09

<u>Areas Inspected:</u> Surface, prep plant, equipment

Findings/Law Violated:

- 1. Fire extinguisher no tag at 101 belt / 30cfr 75.1100-3
- 2. Fire extinguisher no tag on end loader / 30cfr 75.1100-3
- 3. Fire extinguisher in truck load-out tunnel needs replaced / 30cfr 75.1100-3
- 4. 101 belt repair hole in chute / 30cfr 75.400-2
- 5. Need to clean 101,102, 304, walkways / 30cfr 75.400-2

<u>Corrective action taken</u>: All violations were noted by management and corrective action taken.

Inspection date: 02/26/09

<u>Areas Inspected:</u> Unit 2, primary, return

Findings/Law Violated:

- 1. 2B inby roof fall in primary at intersection loose bolt inby corner / 30cfr 75.202(a)
- 2. 32x cut 2B primary rib rash corner needs support outby corner / 30cfr 75.202(a)

3. No ID tag on 1.6hp pump breaker at 30x cut 2B / 30cfr 75.904

<u>Corrective action taken:</u> All violations were noted by management and corrective action taken.

PROSPERITY MINE, FIVE STAR COAL COMPANY

Inspection date: 01/06/09 Areas Inspected: Unit 1, belt, secondary

Findings/Law Violated:

1. Reset timber at 1N1 33xcut inby side / 30cfr 75.202(a)

- 2. Replace guard at tail on 1N1 belt / 30cfr 75.1722(a)
- 3. 2W2 1 to 2 x cut needs timber set on roadway side belt / 30cfr 75.202(a)
- 4. #123 co monitor out of calibration / 30cfr 75.351(n)(3)(i)
- 5. Spill at tail 2W3 belt / 30cfr 75.400
- 6. Tail of 2W6 needs cleaned / 30cfr 75.400

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

Inspection date: 01/15/09

Areas Inspected: Unit 3, belts, secondary

Findings/Law Violated:

- 1. Need to dust 20x cut to tail of 1S3 belt / 30cfr 75.400
- 2. 58x cut on unit 3 belt line loose bolt / 30cfr 75.202(a)
- 3. No pry bar on #10 miner / 30cfr 75.211(d)
- 4. Bad fire extinguisher on mini trac / 30cfr 75.1100-3

Corrective action taken: Set timber at 58 x cut, all other violations corrective action taken.

Inspection date: 01/22/09 Areas Inspected: Unit 4, belts, secondary Eindings/Law/Violated:

Findings/Law Violated:

1. Bad SCSR on roof bolter operator return side of unit 4 / 30cfr 75.1714-3(b)

2.

Corrective action taken: SCSR taken out of service and replaced

<u>Inspection date: 02/05/09</u> <u>Areas Inspected:</u> Unit 5, belts, secondary <u>Findings/Law Violated:</u>

- 1. 11x cut 3N3 bad fire extinguisher / 30cfr 75.1100-3
- 2. No detector on #10 roof bolter / 30cfr 75.1714-7(a)
- 3. No flag in #3 entry unit 5 unbolted / 30cfr 75.363(a)
- 4. No flag on corner of #3 entry unbolted / 30cfr 75.363(a)

5. No pry bar on miner / 30cfr 75.211(d)

6. Open in main panel on #6 scoop / 30cfr 75.503 Corrective action taken: All violations were corrected

Inspection date: 02/09/09 Areas Inspected: Surface

Findings/Law Violated:

1. O2 and acetylene bottles not secured / 30cfr 75.1106-3

2. Acetylene bottle on 3rd floor not secured / 30cfr 75.1106-3

3. Fire extinguisher at sub station not up dated / 30cfr 75.1100-3

4. Bad bottom roller on slope belt/ 30cfr 75.1725(a)

<u>Corrective action taken:</u> Bottles secured and others violations noted and action taken to correct.

<u>Inspection date: 02/12/09</u> <u>Areas Inspected:</u> Unit 2, belts, secondary <u>Findings/Law Violated:</u>

1. 3 Truss bolter cable run over / 30cfr 75.606

- 2. Loose top at 25x cut 2n6 belt / 30cfr 75.202(a)
- 3. 8 Milk cow no ID tags / 30cfr 75.904

4. 12 roof bolter strap missing on dust box / 30cfr 1725(a)

5. 8 Milk cow at box no fire extinguisher / 30cfr 75.1100-3

<u>Corrective action taken:</u> ID tags replaced, fire extinguisher replaced, other violations noted for corrections