

## MINE INSPECTION REPORTS Q2 2008

### AIR QUALITY #1 MINE WHEATLAND PORTAL

Inspection date(s): 04/02/08

Areas Inspected: surface, plant, equipment

Findings/Law Violated:

1. Tail of clean coal belt needs cleaned / 30cfr 75.400
2. Hand rail at jig intake on 4<sup>th</sup> floor broken / 30cfr 75.1722
3. Guard hole in floor at head tank / 30cfr 75.1722

### AIR QUALITY #1 MINE SOUTH PORTAL PREP PLANT

Inspection date(s): 04/21/08, 05/28/08

Areas inspected: surface belts, tunnels, plant, equipment

Findings/Law Violated:

1. Mud belt 2 frozen rollers / 30cfr 75.400-2
2. Head area at fines belts needs cleaned / 30cfr 75.400-2
3. Raw coal belt at tunnel needs cleaned / 30cfr 75.400-2
4. Slope head house needs cleaned / 30cfr 75.400-2
5. Head of clean coal load-out needs cleaned / 30cfr 75.400-2
6. Water valve in hyd room of load-out needs replaced / 30cfr 75.512

05/28/08

1. D6R dozer back up alarm not proper / 30cfr 75.1725(a)
2. Transfer belt & head of rock belt needs cleaned / 30cfr 75.400-2

Corrective action taken: alarm repaired and belt cleaned

### AIR QUALITY #1 MINE, HART STREET

Inspection date(s): 04/03/08, 04/29/08, 05/22/08, 06/13/08, 6/17/08, 06/24/08

Areas Inspected: Unit 2, primary, secondary

Unit#5, belts, secondary road

Unit #1, secondary, belt

Unit #3, primary and secondary

Findings/Law Violated:

1. Loose top at 96x cut 4mn / 30cfr 75.202(a)
2. No door sign 40x cut 2a intake / 30cfr 75.333c (2)
3. 45x cut 5wsub main intake loose bolt / 30cfr 75.202(a)

04/29/08

1. #31 roof bolter oil leaks / 30cfr 75.400
2. 11x cut 5b belt needs aliened hot to touch / 30cfr 75.1725(a)
3. Loose bolt 7x cut between belt and intake wall 5b belt / 30cfr 75.2023
4. Bad bottom roller 34 to 35x cut 5a belt / 30cfr 75.1725(a)
5. Bad top roller 33x cut 5a belt / 30cfr 75.1725(a)

05/22/08

1. No door signs at 31,32,39,45, on 4wa belt / 30cfr 75.333c(2)
2. Bad top roller at 55x cut 4wa / 30cfr 75.1725(a)
3. 81x cut bad bottom roller 4wa / 30cfr 75.1725(a)
4. Clean tail 4wb / 30cfr 75.400
5. Seal wall at 3b intake 4x cut / 30cfr 75.333(h)
6. Hole in intake wall at tail of unit 3 belt / 30cfr 75.333(h)
7. Need to repair dust box on 10 roof bolter / 30cfr 75.1725(a)

06/13/08

1. Hi voltage at power center not grounded / 30cfr 75.811

06/17/08

1. 2main east belt needs cleaned 5 to 11xcut / 30cfr 75.400
2. Loose roof bolts between 6 to 7x cut 2 main east belt / 30cfr 75.202(a)
3. Tail of 2 main east belt needs cleaned / 30cfr 75.400
4. Hole in intake wall at 18x cut 2 main east belt / 30cfr 75.333(h)
5. #1 entry unit 1 no flag at last row bolts / 30cfr 75.208
6. No pry bar on #45 miner / 30cfr 75.211(d)

06/24/08

1. Loose top at 97x cut in intake crosscut 4 west primary / 30cfr 75.202(a)
2. Door needs repaired at 97x cut 4 west primary / 30cfr 75.333(h)
3. Equipment air lock doors will not shut at 25x cut 4 west / 30cfr 75.333(h)

Corrective action taken:

All violations were noted by management and action taken to correct  
Grounded hi voltage  
Concern for poor curtain condition  
All violations being corrected by management.

### **CARLISLE MINE, SUNRISE COAL COMPANY**

Inspection date(s): 04/14/08, 04/30/08, 05/09/08, 06/18/08

Areas Inspected: Unit 2, belts, secondary

Unit #1, belts, return

Surface, shop, warehouse, plant, load-out, belts, tunnels

Unit 2 primary and secondary

Findings/Law Violated:

1. 1 sub main drive needs cleaned / 30cfr 75.400
2. Hole in intake wall 93x cut M2 belt/ 30cfr 75.333(h)
3. Water spray at sub main 2 shut off / 30cfr 75.1101
4. Tail of sub main 2 needs cleaned / 30cfr 75.400
5. Bad top roller at 22+20 p2 belt / 30cfr 75.1725(a)

04/30/08

1. P1 belt take-up needs cleaned / 30cfr 75.400
2. 19x cut oil station fire extinguisher bad / 30cfr 75.1100-3
3. Tail of P1 belt needs cleaned / 30cfr 75.400
4. 32x cut P1 return hole in wall needs sealed / 30cfr 75.333(h)
5. 61x cut Sub 1 return unsupported top on corner / 30cfr 75.220(a)(1)

05/09/08

1. Shop fire extinguisher out of date / 30cfr 75.1100-3
2. Clean coal tunnel needs cleaned / 30cfr 75.400
3. Trucks without hazard training records / 30cfr part 48-11

06/18/08

1. Need to guard hi line at 79x cut 6 entry unit 2 primary / 30cfr 75.807
2. Need to guard hi line at 100x cut 6 entry unit 2 primary / 30cfr 75.807
3. Need to seal loose block in intake wall 10x cut p2 6 entry / 30cfr 75.333(h)

Corrective action taken:

All violations were noted and corrective action taken

### **FRANCISCO MINE, BLACK BEAUTY COAL COMPANY**

Inspection date(s): 04/04/08, 04/28/08, 05/12/08, 06/11/08

Areas Inspected: Unit1, belts, secondary

Unit #2, belts, return, surface, & shop

Unit #1#2 primary, unit 1 secondary

Findings/Law Violated:

1. Maintenance ride bad fire extinguisher / 30cfr 75.1100-3

04/28/08

1. Unit #2 feeder coal accumulation hole in feeder / 30cfr 75.400
2. Missing a guard on Dayton 10" bench grinder / 30cfr 75.1722

05/12/08

1. Need to guard hi line at 6 entry primary 4+50 unit 1 /30cfr 75.816(a)(1)
2. 1<sup>st</sup> east primary entry 6 0+90 guard hi line at rescue chamber /30cfr 816(a)(1)

06/11/08

1. Fall at 1<sup>st</sup> east panel 23x cut entry 3 / 30cfr 75.212c
2. Need to clean feeder unit 1 / 30cfr 75.400-2

Corrective action taken:

All violations were noted and action taken to correct.

## **FREELANDVILLE MINE, TRIAD COAL COMPANY**

Inspection date(s): 04/07/08, 04/23/08, 06/09/08

Areas Inspected: Unit 1, belts, secondary

Primary and secondary

Findings/Law Violated:

1. Head sprays on belt 2west shut off / 30cfr 75.370
2. 11 x cut block not sealed s west panel intake wall / 30cfr 75.333(h)
3. Need to rock dust 32 to 40 on s west panel /30cfr 75.400

04/23/08

1. 34x cut hole in intake wall main n west / 30cfr 75. 333(h)
2. 33x cut in primary loose bolt / 30cfr 75.202(a)
3. Water in intake at 1x cut main n west / 30cfr 75.380

06/09/08

1. No citations

Corrective action taken:

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

Inspection date(s): 04/22/08

Areas Inspected: surface, plants, belts, equipment

Findings/Law Violated:

1. Prep plant 1 plant feed belt needs fire extinguisher / 30cfr 75.1100
2. Remove belt at plant 1 entrance / 30cfr 75.400
3. Tail of plant feed 2 belt needs fire extinguisher / 30cfr 75.1100

Corrective action taken:

## **GIBSON MINE, GIBSON COAL COMPANY**

Inspection date(s): 04/08/08, 05/01/08, 05/27/08, 05/29/08, 06/10/08, 06/23/08

Areas Inspected: Unit 2, belts

Unit #4, belts, secondary

Surface

Unit 4 primary and secondary

Findings/Law Violated:

1. No door signs at 16,9,22,34,&10x cut on 2d,2c,2a belts / 30cfr 75.333c(2)
2. Unit2 tail needs cleaned / 30cfr 75.400
3. Hole at 2d intake 6x cut / 30cfr 75.333(h)
4. Loose bolt 5x cut 2d belt / 30cfr 75.202(a)
5. Bad top roller 9x cut 2c belt / 30cfr 75. 1725(a)
6. Fire riser too far apart 11 to 6x cut 2b belt / 30cfr 75.1100-2(b)
7. Need to train belt 2a / 30cfr 75.1725(a)
8. Need to clean spill 2a belt 25 to 19x cut / 30cfr 75.400

05/01/08

1. 4b tail needed cleaned / 30cfr 75.400
2. Car operator more than 25 ft. from scsr / 30cfr 75.1714-2©
3. No gas check before equipment move into face area / 30cfr 75.362(ii)
4. Need to clean take-up on 4b belt / 30cfr 75.400

05/27/08

1. 102 belt needs cleaned / 30cfr 75.400
2. Accumulation of gas in clean coal tunnel / 30cfr 77.211(a)

05/29/08

1. Accumulations at 1a belt take-up and drive / 30cfr 75.400

06/10/08

1. Unsupported top at 24073 unit 3 / 30cfr 75.202(a)
2. Clean unit 3 / 30cfr 75.400
3. Need seal return wall 24071 on unit / 30cfr 75.333(h)
4. 3<sup>rd</sup> 42 n belt 47 corner too wide / 30cfr 75.202(a)
5. Need timber at 31x cut 3<sup>rd</sup> 42 n / 30cfr 75.202(a)
6. 12x cut & 4x cut holes in intake wall 3<sup>rd</sup> 42 n / 30cfr 75.333(h)

06/23/08

1. 5 to 6x cut on 4A primary loose bolt / 30cfr 75.202(a)
2. 65x cut 1<sup>st</sup> 42 north 2 loose bolts in primary / 30cfr 75.202(a)
3. 21 x cut 1<sup>st</sup> 42 north hole in intake wall / 30cfr 75.333(h)
4. 19x cut 1<sup>st</sup> 42 north loose bolt in primary / 30cfr 75.202(a)
5. 16x cut 1<sup>st</sup> 42 north loose bolt in primary / 30cfr 75.202(a)
6. 15x cut 1<sup>st</sup> 42 north hole in intake wall / 30cfr 75.333(h)

Corrective action taken:

4b tail cleaned, talked to car operator, talked to operators about gas test, take-up is being cleaned on shift.

Cleaned belt and removed gas

All violations were noted by management and action taken to correct.

## **PROSPERITY MINE, FIVE STAR COAL COMPANY**

Inspection date(s): 04/01/08, 04/16/08, 05/05/08, 05/08/08, 05/23/08, 05/30/08, 06/12/08, 6/19/08, 06/26/08

Areas Inspected: Unit 2, primary, secondary, seals

Unit 4, belts, secondary

surface, belts, shop, warehouse, plant, & equipment

Unit #1, belts, secondary

Unit #5 primary and return

Books

Findings/Law Violated:

04/01/08

1. 28xcut 2n3 guard hi line at sump / 30cfr 75.816(a)(1)
2. 15 maintenance ride no tag on fire extinguisher / 30cfr 75.1100-3
3. Low air in 2entry / 30cfr 75.370(a) (1)
4. No flag in entry 4 / 30cfr 75.208
5. No flag in entry 5 / 30cfr 75.208
6. No pry bar on 1 miner / 30cfr 211(d)
7. Hole in intake wall 1x cut 2n4 / 30cfr 75.333(h)

04/16/08

1. Need Hand rail on walkway 1w2 at 0x cut / 30cfr 75. 1722
2. Need to clean 1w1 under rollers / 30cfr 75.400
3. Guard needs secured at take-up 1n1 / 30cfr 75.1722(a)
4. Need a door put in at 2x cut 1w1 return wall / 30cfr 75.333c(1)
5. Hole in wall 24x cut 1n1 return wall / 30cfr 75.333(h)

05/05/08

1. Drive of load-out belt needs cleaned / 30cfr 75.400
2. Eye wash station needs refilled in shop / 30cfr 75.1713-7
3. Guard missing on pump for flocculant / 30cfr 75.1722(a)
4. 2 fire extinguisher out of date in mcc room raw coal belt / 30cfr 75.1100-3
5. Bad top roller on raw coal belt / 30cfr 75.1725(a)
6. Slope belt bottom rollers frozen at head area / 30cfr 75.1725(a)
7. Need to clean east walk-way of stacker belt / 30cfr 75.400

05/08/08

1. Guard hi line at power center on unit /30cfr 75.816(a)(1)
2. #6 miner monitor needs calibration /30cfr 75.342(a)(4)
3. Need to clean intake side of unit/ 30cfr 75.400
4. Bad top roller 2w3 12x cut /30cfr 75.1725(a)
5. 2w1 53x cut no rock dust at pump /30cfr 75.1100-3

05/23/08

1. Bad bottom roller at 4x cut 2n3 / 30cfr 75.1725(a)

05/30/08

1. 8 roof bolter needs cleaned / 30cfr 75.400
2. Low air in 2 Left / 30cfr 75.370(h)
3. No flag in 5 entry / 30cfr 75.363(a)
4. 3 roof bolter missing strap on dust box / 30cfr 75.1725(a)

5. Need to guard hi line at power center / 30cfr 75.816(a)(1)

06/12/08

1. Out of date tag on fire extinguishers at 2s1,2s2,3n3 / 30cfr 75.1100-3
2. Need door sign at 7x cut 2s1 / 30cfr 75.333 c (2)
3. 3 miner not ID at power center 3n1 road / 30cfr 75.904
4. Remove thrash at oil station unit 5 / 30cfr 75.400
5. 1 roof bolter no pry bar or torque wrench / 30cfr 75.211(d)
6. No gas test by roof bolter in 1 entry unit 5 / 30cfr 75.362(iii)

06/19/08

1. Seal hole at 3n1 0x cut primary at equipment doors / 30cfr 75.333(h)
2. #1 truss bolter at 2s2 intake cable run over / 30cfr 75.606
3. Escape way between 12 to 15x cut in 2s2 needs relocated / 30cfr 75.380-5
4. Loose bolt at 13x cut 2s1 intake / 30cfr 75.202(a)
5. 4x cut 2s1 intake door needs repaired no latch / 30cfr 75.333(c )(3)

06/26/08

None.

Corrective action taken:

Eyewash replaced, guard put on pump, all other violations noted and corrective action taken

All violations were noted and action taken to correct.

All violations corrected.

All violations were noted and action taken to correct