MINE INSPECTION REPORTS Q1 2015

OAKTOWN FUELS #1, SUNRISE COAL

Inspection date(s): 1/20/15

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

- 1. Need to clean #1 breaker belt head. 30cfr 77.202
- 2. Oxygen bottle no cap at plant. 30cfr 77.208(e)
- 3. Oxygen bottle no cap at old shop. 30cfr 77.208(e)
- 4. Nitrogen bottle not secured at shop. 30cfr 77.208(d)

Corrective action taken: all violations corrected.

Inspection date(s): 1/29/15

Areas Inspected: Unit 1, secondary

Findings/Law Violated:

1. Paint can on power center unit 1. 30cfr 75.400

Corrective action taken: corrected

Inspection date(s): 2/10/15

Areas Inspected: Unit 3, belts 3A, S3B, P3-5

Findings/Law Violated:

- 1. #13 roof bolter had oil leak needs repaired. 30cfr 75.1725(a)
- 2. Hole in intake wall at 10x cut P3-5 belt. 30cfr 75/333 (c) (2)

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

Inspection date(s): 2/26/15

Areas Inspected: Unit 2, belts, P2-2, S2A

Findings/Law Violated:

1. No violations

Corrective action taken: none

Inspection date(s):3/16/15

Areas Inspected: Unit 1, intake, belts S1A, S1B

Findings/Law Violated:

- 1. No door sign at 37x cut S1B belt. 30cfr 75.333(c) (2)
- 2. Paint on top of power center Unit 1. 30cfr 75.400

Corrective action taken: violations corrected

Inspection date(s): 3/24/15

Areas Inspected: Unit 2, intake, return, & secondary

Findings/Law Violated:

1. S2-A intake 24 x cut need to seal hole in wall. 30cfr 75.333(h)

2. S2-A left return no door sign at 8x cut. 30cfr 75.333 (c)(2)

Corrective action taken: violations noted and corrective action taken.

OAKTOWN FUELS #2, SUNRISE COAL

Inspection date(s): 1/5/15

Areas Inspected: Unit 1, belts PM7, PM6, M5

Findings/Law Violated:

1. #2 scoop operator in #3 entry no gas test. 30cfr 75.362(a)(1)

Corrective action taken: violation corrected

Inspection date(s): 2/4/15

Areas Inspected: Unit 2, belt 2A

Findings/Law Violated:

- 1. #3 roof bolter no pry bar. 30cfr 75.211(d)
- 2. No gas test in 11 entry by equipment operator. 30cfr 75.362(a)(1)

Corrective action taken: violations corrected

Inspection date(s): 2/19/15

Areas Inspected: Unit 2, intake, return, secondary

Findings/Law Violated:

1. No violations

Corrective action taken: none

Inspection date(s): 3/5/15

Areas Inspected: Unit 1 intake, & return

Findings/Law Violated:

1. 45 & 46x cut right return doors would not open. 30cfr 75.333 (c)

Corrective action taken: corrected

CARLISLE MINE, SUNRISE COAL COMPANY

Inspection date(s):1/08/15

Areas Inspected: Unit 3, belts M3A, M3, M2

Findings/Law Violated:

- 1. 15.5 x cut on secondary slope no ball on life line. 30cfr 75.380-7(vi)
- 2. Paint can on power center unit 3. 30cfr 75.400
- High voltage cable in contact with low voltage cable at power center Unit 3, 30cfr 75.807
- 4. M3A 43x cut no door sign on belt line. 30cfr 75.333(c)(2)
- 5. M2 16x cut intake side of belt bad roof bolt. 30cfr 75.202(a)

Corrective action taken: violations noted and corrective action taken.

RECOMMENDATIONS: rock dust on belts.

Inspection date(s): 1/21/15

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

- 1. Refuse #1belt no tag on fire extinguisher, & clean coal draw-off tunnel. 30cfr 77.1110
- 2. Rotary breaker needs rails repaired, panel repaired, & clean loose coal. 30cfr 77.205(e) 77.202
- 3. Plant feed belt needs cleaned on structure and head area. 30cfr 77.202
- 4. Fire extinguisher at high freq. fine refuse switch is bad in plant. 30cfr 77.1110

<u>Corrective action taken:</u> all violations noted and corrective action taken.

Inspection date(s):2/3/15

Areas Inspected: Unit 2, belts, 5E, 5D, 5B

Findings/Law Violated:

- 1. #9 roof bolter panic bars were off on both sides. 30cfr 75.1725(a)
- 2. Need to guard high voltage cable back of power center. 30cfr 75.807
- 3. High voltage cable in contact with low voltage cable. 30cfr 75.807
- 4. Paint can on power center. 30cfr 75.400
- 5. No ground on high voltage skid. 30cfr 75.704
- 6. Need to clean tail of unit belt. 30cfr 75.400

<u>Corrective action taken:</u> roof bolter repaired. High voltage in contact with low voltage corrected. Paint removed from power center. Ground was connected.

Inspection date(s):2/09/15

Areas Inspected: Unit 4, belts M8/1R, sub 4D, sub 4E

Findings/Law Violated:

1. No violations

<u>Corrective action taken:</u> none <u>Inspection date(s): 2/17/15</u>

Areas Inspected: Unit 5, belts \$9,\$8,\$7,\$6

Findings/Law Violated:

1. Power cable in contact with high voltage cable. 30cfr 75.807

Corrective action taken: corrected

Inspection date(s): 3/3/15

Areas Inspected: Unit 1, belts M11, M10, M9, M8

Findings/Law Violated:

- 1. Paint on power center. 30cfr 75.400
- 2. Sprays not working at Unit 1 feeder. 30cfr 75.371(u)

Corrective action taken: all violations corrected

Inspection date(s): 3/11/15

Areas Inspected: surface, books

Findings/Law Violated:

1. No violations

Corrective action taken: none

Inspection date(s): 3/19/15

Areas Inspected: Unit 3, secondary, intake, & return.

Findings/Law Violated:

1. Entry 3 29x cut no door sign in M3A return.

Corrective action taken: violation corrected

FRANCISCO MINE, PEABODY COAL

Inspection date(s): 1/12/15

Areas Inspected: Unit 3, belts 3A,B, C

Findings/law Violated:

- 1. #2 roof bolter no pry bar. 30cfr 75.211(d)
- 2. No ball on life line at 53x cut back of power center. 30cfr 75.380-7(vi)
- 3. Both secondary & primary were not separated. 30cfr 75.380(a)
- 4. 3C belt needs cleaned intake side. 30cfr 75.400
- 5. 3C belt needs aligned rubbing on intake side. 30cfr 75.1731(b)
- 6. 3C belt bad top roller 7 x cut. 30cfr 75.1731(a)
- 7. 3A belt tail needs cleaned. 30cfr 75.400
- 8. 3A belt spray not working. 30cfr. 75.371(u)

Corrective action taken: all violations noted and corrective action taken

Inspection date(s): 1/23/15

<u>Areas Inspected:</u> surface, plant, shop, refuge, tunnels, belts Findings/Law Violated:

- 1. Oxygen bottle no cap. 30cfr 77.208(e)
- 2. Acetylene bottle not secured in shop. 30cfr 77.208(d)
- 3. Guard off motor for oil pump dryer in plant. 30cfr 77.400
- 4. Refuge 2nd floor needs cleaned. 30cfr 77.202

Corrective action taken: violations noted and corrected

Inspection date(s):2/05/15

<u>Areas Inspected:</u> Unit 1, belts 1B, 1A, SE sub B

Findings/Law Violated:

- 1. No pry bar on #21 roof bolter. 30cfr 75.211(d)
- 2. No fire riser from 6x cut to 11x cut on 1B belt. 30cfr 75.1100-2(b)
- 3. No door sign at 159x cut SE sub B belt. 30cfr 75.333(c)(2)

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

Inspection date(s): 2/16/15

Areas Inspected: Unit 4 intake, & return

Findings/Law Violated:

1. No violations

Corrective action taken: none

Inspection date(s): 3/2/15

Areas Inspected: Unit 2, belts 2A, 2B

Findings/Law Violated:

- 1. Oxygen bottle not secured at shop Unit 2. 30cfr 75.1106-3 (2)
- 2. No pry bar on #3 roof bolter. 30cfr 75.211(d)
- 3. #3 entry loose roof bolt. 30cfr 75.220(a)(1)
- 4. Sprays not working at feeder Unit 2. 30cfr 75.371(u)

Corrective action taken: all violations corrected

Inspection date(s): 3/10/15

Areas Inspected: Unit 4, secondary

Findings/Law Violated:

1. No violations

Corrective action taken: none

Inspection date(s): 3/18/15

<u>Areas Inspected:</u> surface, plant, belts, train load-out, tunnels, shops Findings/Law Violated:

- 1. Breaker box no ID on 35 & 39 breakers in break room. 30cfr 77.809
- 2. Draw off tunnel for train load-out needs cleaned. 30cfr 77.202
- 3. Need to ID switches for feeders in draw off tunnel train load-out. 30cfr 77.809
- 4. Need to clean structure for short belt stacker. 30cfr 77.202
- 5. Broken conduit at 22 location raw coal plant feed tunnel. 30cfr 77.502

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

Inspection date(s): 3/30/15

Areas Inspected: Unit 1 intake, return, secondary

Findings/Law Violated:

 Left return at entry 2 , location 24255 loose top & water needs support. 30cfr 75.202

Corrective action taken: violation noted and corrective action taken.

FREELANDVILLE WEST, TRIAD COAL COMPANY

Inspection date(s): 1/07/15

Areas Inspected: Unit 2, belts M2, M4, 1Sub M4, 1P1SM4

Findings/Law Violated:

1. No violations

Corrective action taken none

Inspection date(s): 2/2/15

Areas Inspected: Unit 1, belts M3, S2M3, panel

Findings/Law Violated:

- 1. Paint can on power center unit 1. 30cfr 75.400
- 2. Oil spill on Unit 1. 30cfr 75.400

Corrective action taken: corrected

Inspection date(s):02/12/15

Areas Inspected: Unit 2 intake, secondary

Findings/Law Violated:

1. No violations

Corrective action taken: none

Inspection date(s):2/23/15

Areas Inspected: Unit 1, return M1, M2, intake M3, secondary.

Findings/Law Violated:

1. No violations

Corrective action taken: none

Inspection date(s): 3/9/15

Areas Inspected: Unit 2 return, secondary

Findings/Law Violated:

1. 3 & 5x cut small holes in return wall S1M4. 30cfr 75.333(h)

Corrective action taken: violation was noted and corrective action taken.

FREELANDVILLE MINE, TRIAD COAL COMPANY PREP PLANTS #1

Inspection date(s): 1/22/15

<u>Areas Inspected:</u> surface, plants, belts, equipment, shops Findings/Law Violated:

- 1. Acetylene bottle no cap in storage rack. 30cfr 77.208(e)
- 2. Propane tank not secured at back side of plant. 30cfr 77.208(d)

Corrective action taken: all citations corrected

Inspection date(s):3/20/15

<u>Areas Inspected:</u> surface, plant, belts, shop, equipment Findings/Law Violated:

1. Need to clean tail of plant feed belt. 30cfr 77.202

2. Fire extinguishers at stacker belt and JLG lift needs tags. 30cfr 77.1110

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

GIBSON MINE, GIBSON COAL COMPANY

Inspection date(s): 1/16/15

Areas Inspected: surface, shops, plant, belts, silos, truck load-out. Train load-out

Findings/Law Violated:

- 1. Raw coal head house on 2nd floor wall is open needs bar. 30cfr 77.204
- 2. Need to clean all floors of raw coal silo#1. 30cfr 77.202
- 3. Fire extinguishers outside of breaker & plant need tags. 30cfr. 77.1110
- 4. Overland belt tail needs cleaned. 30cfr 77.202
- 5. Overland belt take-up needs cleaned. 30cfr 77.202
- 6. Clean oil spill on top of train load-out. 30cfr 77.202

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

RECOMMENDATIONS:

Inspection date(s):1/26/15

Areas Inspected: Unit 2, belts 2A, 2B

Findings/Law Violated:

1. No violations

Corrective action taken: none

RECOMMENDATIONS:

Inspection date(s): 2/06/15

Areas Inspected: Unit 4, belt & intake.

Findings/Law Violated:

1. No violations

Corrective action taken: none

Inspection date(s): 2/25/15

Areas Inspected: Unit 3, belts 3B, 3A, 7W, 6W

Findings/Law Violated:

- 1. Right side roof bolter had bad detector. 30cfr 75.1714-7(c)
- 2. 6W belt fire risers too far apart from 311 to 294x cut. 30cfr 75.1100-2(b)

<u>Corrective action taken:</u> methane detector taken out of service. All violations noted and corrective action taken.

Inspection date(s): 3/6/15

Areas Inspected: Unit 4, intake, return.

Findings/Law Violated:

1. No violations

Corrective action taken: none

Inspection date(s): 3/23/15

Areas Inspected: Unit 2, intake, return, & secondary

Findings/Law Violated:

1. No violations

Corrective action taken: none

GIBSON MINE, SOUTH

Inspection date(s):1/06/15

Areas Inspected: Unit 2, belts 2C, 2B, 2A

Findings/Law Violated:

1. 2C belt no fire riser from head to tail. 30cfr 75.1100-2(b) Corrective action taken: violation noted and corrective action taken.

RECOMMENDATIONS:

Inspection date(s): 1/28/15

Areas Inspected: Unit 1, secondary

Findings/Law Violated

1. #1 truss bolter oil leak in operator compartment. 30cfr 75.1725(a)

Corrective action taken: corrected

Inspection date(s): 02/11/15

Areas Inspected: unit 3, 3A belt, 3A intake

Findings/Law Violated:

- 1. No door sign at unit 3 right side kennedy wall. 30cfr 75.333 (c)(2)
- 2. 6062 roof bolter broken strap on dust box. 30cfr 75.1725(a)
- 3. Remote box for 5313 miner had hole in tram boot. 30cfr 75.1725(a)
- 4. Cut in 5313 miner cable needs repaired. 30cfr 75.512
- 5. No ball on life line in intake 3A at 15x cut. 30cfr 75.380-7(vi)
- 6. No door sign at 15x cut 3A intake. 30cfr 75. 333(c)(2)

Corrective action taken: all violations corrected

Inspection date(s): 2/18/15

Areas Inspected: Unit 2, intake, return, secondary

Findings/Law Violated:

- 1. 2 B 5x cut hole in intake wall. 30cfr 75.333(h)
- 2. 2B 22 x cut no ball on life line for intake door. 30cfr 75.380-7(vi)

3. 2B 23 x cut no ball on life line for intake door. 30cfr 75.380-7(vi)

Corrective action taken: corrected

Inspection date(s): 3/4/15

Areas Inspected: Unit 1, intake & return

Findings/Law Violated:

- 1. 53x cut right return hole in wall. 30cfr 75.333(h)
- 2. 27x cut right return hole in wall. 30cfr 75.333(h)
- 3. 27x cut right return loose roof bolt in intersection. 30cfr 75.202(a)

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

Inspection date(s): 3/17/15

Areas Inspected: Surface, plant, belts, tunnels, shops

Findings/Law Violated:

1. Oxygen & acetylene bottles not secured at warehouse. 30cfr 77.208(d)

Corrective action taken: secured.

LANDREE MINE

Inspection date(s): 1/27/15

<u>Areas Inspected:</u> fall <u>Findings/Law Violated:</u>

- 1. No cap on oxygen bottle at shop. 30cfr 75.208(e)
- 2. Both air lock doors open on bottom. 30cfr 75.370(a)(1)
- 3. Welding leads not insulated. 30cfr 75.524

Corrective action taken: violations corrected

Inspection date(s): 2/24/15 Areas Inspected: surface Findings/Law Violated:

- 1. LP gas cylinders not secured at plant and belt. 30cfr 77.208(d)
- 2. 2nd floor of plant outlet missing a cover. 30cfr 77.512

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

Inspection date(s): 3/12/15

<u>Areas Inspected:</u> intake, secondary <u>Findings/Law Violated:</u>

- 1. Hole in intake wall at 11x cut 1st W Main. 30cfr 75.333(h)
- 2. Hole in intake wall at 9x cut 2nd S Main. 30cfr 75.333(h)
- 3. Need to support top at 13x cut on panel. 30cfr 75.202(a)
- 4. Hole in intake wall at 25x cut on panel. 30cfr 75.333(h)

Corrective action taken: noted for corrective action.