SOUTH PRODUCTION NOTES

Nov 24, 2015
3-11 Shift Notes

BASF EMPLOYEES
59 Last Recordable
31 Last Lost Time

SAFETY Notes: Watch out for ice today!

Title V Notes: F1 work is complete.

#1 MED / X 253 done:

Holding. Need to get all raws reweighed and reported back.
2 bags at 199 lbs and 172 lbs- Justin has been emailed.

#1 RC / Al 5637:

Continue. Exhaust to trimer.
Started remaking lot 17 SS #1-14 on day shift. Need to continue this until all these bags are remade.

#2 MED line / D 0768 SSD:

Continue to run. Another bag of Catapal C-1 was located on 1st shift.

#2 RC/ D 0768 SSD:

The tube cover is off of the calciner and we are currently scheduling repairs. May be down for a little while.

#3 MED line / Al 5637:

Continue to run.
NOTE: Pipe to #3 hopper has been removed. Do not actuate diverter valve or it may cease up.
End seals will need greased once a shift.

#3 RC / D 0768 SSD:

Continue to run.
NOTE: Two bags of contaminated material (near RC#1) need to be handpicked. The one labeled SS#2 only has contaminated material on the top (most of the bag was from before the line switch).
NOTE: Blank has been installed between #3 diverter valve and line to the hopper.
WE WILL NEED SURFACE AREAS WHEN RUNNING!!!
Keep burners 1, 3, and 10 off due to CO issues. Burners 1 and 3 have been tagged out and will need worked on #10 is not tagged but needs to stay off.

#4 RC / D-5206:

Good to start feeding on 2nd shift, more batches have been made on the Abbe. Continue to check weigh all bags.
Bag #3 of lot 501 needs to be relabeled into the current lot and resampled as such.

#5 RC / 6081:

Continue. Make sure the drum pallets are CLEANED OFF! Please place finished product behind 2 and 3 dryers.
Keep an eye on the HEPA filter.
Slowed down feed screw speed to attempt to reduce the material spillage at the feed end. Keep an eye on it, may need to stop and repair seal.
Suction read out on the pressure gauge is varying between .22 and .14. Please keep a close eye that this value does not start trending lower.

#6 RC & Dryer / D 0754:

Just about done feeding all of the material through. We are extremely close on the required total weight produced. Materials have been ordered in case we need to make another batch in the Pfaudler. Repack chute has been cleaned (drums of raws will need to be put into a bag).
The scale was found to be glitching out by OCS. Calibration was found to be dead on. Please keep an eye on this.

It was also discovered that the calciner fire box gaskets may have moved and is permitting extra air to pull into the calciner, causing lower temps on zone 2. The gaskets will be repaired when D 0754 is completed.
Sly Scrubber blower sounds much better.
Keep feed rate up as this is the plant's top priority.

West Pfaudler / X253 next

Still drying. Last LOD was 8. Should be good to unload around start of 2nd shift. Start another batch on 2nd shift. See Justin's notes

East Pfaudler/ D 0754 (ICR 220 L) next:

Verify that we don't need to make one more batch before starting cleanup. A clean up sheet has been provided.

6 Tank: Tank empty

7 Tank: Cleaned and rinsed

National Dryer / D-5206.

Continue to run as material is available. We dropped the feed rate on the dryer to make sure material comes off dry.
Watch buggies for leaking solution and clean up immediately.

PK Blender - hold:

Cleaning of building 9 was started on afternoons. Will still need some more work to be ready to start this weekend.
PK has been washed out.
Floor has been washed down.
Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.
DC gauge has been added to the Wonderware and has been moved over to near the weight tank.
Gauge should be reset at 3.5 and 4.25

Abbe Blender: D 5206

Continue to make batches as manpower permits.
Make sure batches are drained properly.
HF CD and sign in sheet are on Andrews desk.
Operators may need a refresher on HF and procedures for running 5206.

Tower 3 / QVAM next

Down due to tower project.

Tower 6 / DPT 101:

Continue. Should be down sometime Wednesday.

Cu-0860 repacking in screening room:

Repacking completed. Steam heater was turned on in screening room.

North Screener / DPT-0101:

Screening complete

South Screener / DPT-0101:

Screening complete

#2662 (west) Pill Machine /

Back together and holding.

#2664 (east) Pill Machine /

Back together and holding.

TK #2 / down:

Unloaded all cars for refractory repairs.

TK #4 / Cu 2508 next:

Continue feeding. We have changed over to a seven sagger configuration and loading five in order to get the material to fire properly.
Some of the brick at zone 3 have fallen out, we will need to inspect.

Milling V 2046:

Down.

Harrop Kiln / Al 3920:

All material is finished. Need to evaluate if we can rebuild the cars while it is down.

Building 27 Belt Filter / Cu 5020:

Continue to run. Vacuum Pump repair has been completed.
Glycol pump was pulled and will be sent out to be repaired.
When receiving Copper nitrate from the North end, it will be necessary to have the suction at -5 or more on the scrubber to tanks 109/110 in order for the North end to get their prompt to send the solution.

PRODUCTION PRIORITIES:

1) #6RC/East Pfaudler
2) West Pfaudler
3) #5 RC/Trimer
4) CTO
5) Rotary calciners in Building #31
6) South Precip/Dry
7) #2 MED
8) #2 RC North
9) Reduction Tower 6
10) #3 MED
11) Abbe/National Dryer/#4 RC - Run as qualified labor is available