SOUTH PRODUCTION NOTES

Nov 27, 2015
3-11 Shift Notes

BASF EMPLOYEES
62 Last Recordable

SAFETY Notes:

Title V Notes: F1 work is complete.

#1 MED / X 253 done:

Need to continue doing a rough clean up. No clean up sheet provided.
2 bags at 199 lbs and 172 lbs- Justin has been emailed.

#1 RC / Al 5637:

Raised the feed rate on second shift(was at 288). Continue to feed. Remaking lot 17 SS #1-14 first - Need to continue this until all these bags are remade.

#2 MED line / D 0768 SSD:

Continue to run. See Grodecki's email about using other copper carb. The other copper may have the sap # 57402697 on the bags but is in the system as 57402750.
Having issues with the powder system.

This material is ok to use according to Bill it was purchased from Chevron. Material is located in the warehouse and in the kneeder room.

#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:

Stopped on second shift due to 22 bags being on the floor and #1 calciner feed rate dipping too low. Restarting Friday afternoon shift.
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:

Seeing alumina contamination. Took feed off will be pulling screener, discharge spiral, and cutter for inspection.

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). Started on afternoons.
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:

Continue to run as feed is available.
Had some issues with the abbe draining.
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:

Started back up on afternoons when the Trimer was fixed. Make sure the drums and 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:

Sly was sucked out on day shift. Also page removed expansion joint on sly blower.
Continue on clean up.

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.

West Pfaudler / X253 next

Batch was made on second shift. LOD was at 18 on day shift.

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

Continue on following the clean up sheet.

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 will continue. Raw material for the next product will not be in for another couple of weeks.
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:

Done with DPT for now.

Cu-0860 repacking in screening room:

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

North Screener / DPT-0101:

Continue to screen. 3 totes left.

South Screener / DPT-0101:

Continue to screen. 3 totes left.

#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:

Continuing to bring temps up. 100 degrees away from where we need to be.

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. Tank 109 and 110 pump working. Having to take totes of copper upstairs. WOW.
Glycol pump was pulled and will be sent out to be repaired.

PRODUCTION PRIORITIES:

1) #6RC/East Pfaudler - Finish last batch of D-0754 E and refeed one other drum. Next five day clean for new product to start on Monday / Tuesday.
2) West Pfaudler - finish X -253 batches and clean for Spheres next get solution tank ready
3) #5 RC/Trimer
4) CTO
5) Rotary calciners in Building #31 - continue with SSD on RC 3 (blend in clean materials from contaminated bags), continue with AL-5637 on RC 1.
6) South Precip/Dry
7) #2 MED SSD to support 3 RC
8) #2 RC North
9) Reduction Tower 6 - Completed Screen last of materials
10) #3 MED to support 1 RC

11) Abbe/National Dryer/#4 RC - Run as qualified labor is available - use up all HF available