SOUTH PRODUCTION NOTES

May 20, 2014
Afternoon Shift

BASF EMPLOYEES
74 Last Recordable
324 Last Lost Time

At screeners: all totes need to have two bands fastened to sock before opening a new tote.
Work notification to place duct work hangers on the second floor (bldg. 31) - 934147915
Work notification written to cap / remove ductwork around #3 mixer - 934147916
Work notifications to troubleshoot the gages (pressure drops) on 4A and 5B DC – 934154241 and 934154240.

#1 MED / ICL-8 next:

Line was ready and started Monday morning…Great Job to All!!
Midnight shift: In the process of making 5 batches.
Day shift: Continued batches after waiting for OK from Kristen to start.
Afternoon shift: Continue batches. Diameters are on high side but Kristen is aware (129

#1 RC / Al refires then ICL-8 next:

Calciner is still in reverse to ensure that all material is out. We need to clean the clean out box and change the fines screen to .107" x 5/16". Then we can light the calciner again and start bringing up temps per MOD.
Midnight shift: Calciner has been readied and temps are coming up.
Day shift: Started ICL-8 drums, holding first four drums as they may have Celanese contamination. Next pallet of drums began and calciner temps may have been too low (tan colored extrusions) – Kristen advised, and she will adjust.
Afternoon Shift: Continue on. Kristen was advised that the material coming off on the third pallet looks better, and surface area is in range. Kristen will provide disposition for the first two pallets of drums.

Exhaust to F1 for ICL-8

#2 MED line/ Cu-0360:.

As instructed by engineer we have increased the temps on the dryer from 140 to 150 and we are to reefed all of the bags made through the dryer again. We are finishing the repacking/redrying of the Cu 0360, and should be done by midnight shift. Continue LODs for each pallet.
Midnight shift: Re-packing material into buggies and then running them through the dryer again at 150 degrees. Looking for LOD of less then 5%.
Day Shift: Continue repacking/refeeding Cu 0360 to dryer, check LOD.

Afternoon Shift: Continue repacking/refeeding. Whatever bags are on floor is all we have left...should be done by midnight shift.

#2 RC/ Cu-0860: Completed.

There are no instructions at this time on what to do with this calciner. Stay tuned.

#3 MED line / D-0768:

We are only using Phibrotech copper carb (in rail shed with large blue letter "C"). We are finishing "World Metals" bags to #3 calciner. Do not feed material being extruded saved for the small quantity that will go into the feed hopper during bag change off.
Midnight Shift: Continued
Day shift: Continue
Afternoon Shift: Continue.

#3 RC / D-0768:

Continue to run. We are feeding regular phibrotech material. Keep an eye on the CTO.
Midnight shift: Continued
Day shift: Continue
Afternoon Shift: Continue

Exhaust to CTO

#4 RC / 5206 stopping late afternoon 5/20/14, will bring calciner down tonight for cleaning in order to run Cu 0360:

Midnight Shift: Continued
Day shift: Continue
Afternoon Shift: See above. By 10:00 pm Tuesday stop feed. By early midnight shift run out calciner and bring down for cleaning. Cleaning instructions will be provided first thing Wednesday.

Exhaust to 4A DC

#5 RC / Cu-3818:

Slow rate on the feed but it is feeding. We will only use Phibrotech copper and the material will be discharged onto a 120 bag.
Midnight shift: Continued
Day shift: Continue. Still running and not clogging Vac-U-Max, but running slow.
Afternoon shift: Continue

Exhaust to 5A DC

PK Blender / Na Selexorb Intermediate next:

Waiting for instructions. Building, day tank and PK have been rinsed.
Midnight Shift:
Day shift: No activity
Afternoon shift:

Old Pfaudler – D-0754:

Continue making batches. In addition to the drainage sample we were collecting we must also collect a sample of each batch (8 oz baggy). Make sure that all samples are properly labeled. Send to the lab for evaluation – this is a customer request let's make it happen with EVERY batch we make. Make sure that we add on the batch sheet any drainage collected and add to the label of the sample the batch number.
Midnight Shift: Continued
Day Shift: Continue.
Afternoon Shift: Continue. Per Bodmann, make sure drainage is at least 30 minutes (MOD says 15 minutes).

#6 RC / D-0754:

Remember that we are to take a single large sample (not two, just one) per MOD and we need to collect a chemi sample that will be collected only during midnight shift. Take the chemi sample to the lab every morning.
Make sure that you check the MOD for changes.
Midnight shift: Continued
Day Shift: Continue
Afternoon shift: Continue

Exhaust to Sly Scrubber

HC-11 Tanks Cu-5020 :

DOWN. About another week left to go on this run. Continue to make strikes as directed by the North end. Constant communication still vital for ongoing success. W/O in to replace bulb in light over tank 107(5/11/12.)
Midnight shift: No strikes made tonight.

Day shift: Started back up this morning. Issues with tank 5 lines (soda ash) as they we blocked and pump was off. Now using tank 6 for soda ash. Hoist had minor issue but was repaired and now OK.
Afternoon Shift: Continue

New Pfaudler / Cu 0226 next :

Need cleaning instructions
Midnight shift: No activity
Day shift: No activity
Afternoon Shift: No activity

Abbe Blender – D-5206:

We can run on the weekend and off shifts. Make sure to read Grodecki's instructions at the end of the shift notes regarding how to match up lots of 5202. Make sure that the batches are dried appropriately.
Midnight shift:
Day shift: No activity, however power issue repaired. OK to run.
Afternoon shift: Run when manpower available

National Dryer / D-5206:

Feed as material becomes available.
Midnight Shift: No activity.
Day shift: No activity
Afternoon Shift: Feed when material available

Tower 3 / Cu-1986:

Loaded and running.
Midnight Shift: Running.
Day shift: Continue ...about another day.
Afternoon shift: Continue. Next reload will be Cu 1155 (MOD at towers)

Tower 6 / 930 VAM:

Tower has been unloaded and loaded.
Midnight Shift: Tower unloaded and washed. Waiting for maintenance to drop bottom of tower.
Day shift: Tower down until Wednesday. Should reload with 930 VAM.
Afternoon shift: Holding for maintenance Wednesday

North Screener / Cu 0860:

We need to double band all of the socks to the bins BEFORE OPENING ANY BINS – use the newly acquired adjustable quick disconnect hose clamps. Make sure that we hit the MOD rate.
Midnight shift: Continue.
Day shift: Continue
Afternoon Shift:

South Screener / Cu-0860, then Cu-1155:

We need to double band all of the socks to the bins BEFORE OPENING ANY BINS – we have now in place the newly acquired adjustable quick disconnect hose clamps . Make sure that we hit the rate required.
Midnight shift: Continue.
Day shift: Continue…change this screener over after bin goes empty on either afternoon shift or early midnight shift. Wash down and set up for Cu-1155.
Afternoon Shift:

#2662 (east) Pill Machine / Zr-0403 1/8: Hold

Started to clean up and take apart machines in preparation for Zr material. We will use only one dust collector.
Midnight shift: No change
Day Shift: No change
Afternoon shift:

#2664 (west) Pill Machine / Zr-0403 1/8: Hold

Started to clean up and take apart machines in preparation for Zr material. We will use only one dust collector.
Midnight shift: No change
Day Shift: No change
Afternoon shift:

Priorities for the week

1. **Our Safety**
2. **EH&S equipment**
3. **Reduction Towers**
4. **#3 MED / #3 RC – D-0768**
5. **#5 RC – Cu-3818**
6. **#1 RC – Al-3992 re-fires**
7. **Old Pfaudler / #6 Dryer, RC – D-0754**
8. **Abbe / National Dryer / #4 RC – 5206**
9. **Strikes – Cu-5020**