SOUTH PRODUCTION NOTES

August 1, 2014
Afternoon Shift

BASF EMPLOYEES
34 Last Recordable
397 Last Lost Time

Building 9 is regulated, Building 31: 2nd floor is regulated
Building 16 (Alumina Gel) is regulated
Get All Required Samples and Surface Areas

#1 MED / Al-5645:

We have been instructed to start this line and run Al-5645. Inspect the line one last time and start mixing.
Midnight shift: No activity
Day shift:
Afternoon shift:

#1 RC / Al 5655; Al-5645 is next:

Calciner is finishing off the remaining material inside it. When all material is out (we will have some still left inside – this is ok) we will set up the line for Al-5645 and once we have enough bags ahead we'll start the feed. Still high NOx product, so be aware of and routinely monitor suction and Trimer status
Midnight shift:
Day shift:
Afternoon shift:

Exhaust to Trimer

#2 MED line/ Cu-0860:

We are to run four batches under a new recipe change (installed by engineer). These four batches are to be fed through the calciner together. The first batch to come out will still be to the old recipe and will need to be set aside. We need to continue to check every batch before dropping per J. Bodmann. DC #2 work (blow downs) completed.
Midnight shift:
Day Shift:
Afternoon Shift:

#2 RC/ Cu-0860:

We must continue to collect samples every hour along with normal bag samples.
Hold onto and do not feed bags roped off until advised.
Midnight Shift:
Day shift: Calciner cooling down for maintenance.
Afternoon shift:

Exhaust to F1

#3 MED / D-0702:

Continue extruding. We need to make sure that the mixer is empty at the end of every batch please. Mixer will be deemed empty when amps reach 68.
Midnight Shift: Continue
Day shift:
Afternoon Shift:

#3 RC / D–0702:

After verification with engineer, we should not run directly from the dryer to calciner with the exception of when we are changing bags.
Midnight shift:
Day shift: Calciner cooling down for maintenance.
Afternoon Shift:

Exhaust to CTO-is in Automatic

#5 RC / Cu-3818 through Sunday, Cu-0539 on Monday:

The hoist has been repaired. We will re-start this calciner. We do have full control over the feed screw from the control room. Watch that we do not use the bags of World Metals Copper.
Must be Fibro Tech. PLEASE NOTE: We will be running Cu-3818 through Sunday and then will switch over to Cu-0539 on Monday.
Midnight Shift:
Day shift: Hoist repaired.
Afternoon shift:

Exhaust to 5A DC

New Pfaudler / Cr-5655 SNAP:

Continued on. Watch the level on the chromic acid tank. We should not have to shut down the pfaudler to make a tank. It can be made on the same shift that we run the pfaudler. Should make 2 Batches per Shift.
Midnight shift: Continue
Day shift:
Afternoon Shift:

National Dryer / Cr 5655:

Continued feeding as material is available. Target = 700 lbs. per hour.
Midnight Shift: Continue
Day shift:
Afternoon Shift:

#4 RC / Cr 5655:

Continue to run and watch that the bags being used at this time do not cone up at the end.
Midnight Shift:
Day shift: Continue.
Afternoon Shift:

Exhaust to 4A DC

Old Pfaudler / Clean for CEHW-1130A:

We have completed this job. The Pfaudler needs to be rinsed and prepared for the next job. We can start cleaning it.
Midnight Shift:
Day Shift:
Afternoon Shift:

#6 RC / Clean for CEHW-1130A:

Finishing last material, then down for cleaning. Schirmer scheduled to bead blast dryer belt (date TBD).
Midnight shift: No activity
Day Shift:
Afternoon shift:

Exhaust to Sly Scrubber

Tower 3 / Cu 0860:

Continue On.
Midnight Shift: Running load #283
Day shift:
Afternoon shift:

Tower 6 /Cu-0860:

Loaded and running. Work notification written to have the sheaves replaced after the following load of Cu-0860.
Midnight Shift: Holding for nitrogen lines, will reload with load #284
Day shift:
Afternoon shift:

North Screener / Cu 0860:

Continue On.
Midnight shift: Continue
Day shift:
Afternoon Shift: Continue.

South Screener / Cu 0860:

Continue On.
Midnight shift: Continue
Day shift:
Afternoon Shift: Continue.

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

Filters for dust collector have been switched and installed.
Midnight shift: Down – Justin is working on getting the dies sent out to Elizabeth Tool and Die.
Day Shift:
Afternoon shift: Down.

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

DC back together, pill machine in place. West machine was tested and looked / sounded good.
Midnight shift:
Day Shift:
Afternoon shift:

TK #2 / V 2010:

Continue to load and unload. Keep in mind that operators are to use improved PPE (racal, papr). Top saggers will still not be loaded (keep in place and empty).
Midnight shift: Continue
Day Shift:
Afternoon shift: Continued on.

PK Blender / Pill Mix:

5 more bags sterotex available.
Midnight Shift: No activity
Day shift:
Afternoon shift: Completed the last two batches.

Abbe Blender:

HOLD. Waiting on next run.
Midnight shift: Hold
Day shift: Hold
Afternoon Shift: Hold

Building 27 Belt Filter / V-2010 Trial:

We will be making 2 double batches utilizing Tanks 2 and 107 on Thursday. We will need 1 man staffing on day shift.
Midnight shift: No activity. Unknown status of Thursday day shift activity
Day shift:
Afternoon Shift:

Miscellaneous:

1. **Versal 250 for #1 Line is buried in the warehouse.**
2. **Copper Carb.(Fibro Tech) is in B-7 for #5 RC.**
3. **Nalco totes rinsed out on 3rd floor.**

Work orders complete:

Notification	934303723	UM	Agitator on nitric acid tank fell apart
Notific. Status	NOPR ORAS		
Order	805638516		