SOUTH PRODUCTION NOTES

May 3, 2014
Midnight Shift

BASF EMPLOYEES
50 Last Recordable
300 Last Lost Time

#1 MED / Celanese next through dryer/calciner:

We were not able to replace the gearbox as scheduled and planned as we did not have the right piece of equipment. At this time we have placed the old gear box back in place. The dryer and spiral elevator require further TLC – see pictures on clean up instructions. Needs this done right away. Once everything is completed we will run fines through the dryer spiral elevator into the feed hoper for #1 RC. Contractor work has been completed on the burner (RAND 5/2/14).
Day shift:
Afternoon Shift: No activity.
Midnight shift:

#1 RC / Celanese Trial:

Contractor work has been completed on the burner (RAND 5/2/14). We need to clean out the inside of the calciner some more – not clean enough. Need the syntron cleaned as well. Once everything is completed we will run fines through the dryer spiral elevator into the feed hoper for #1 RC.
Day shift:
Afternoon Shift: Continued cleaning instructions from Justin Q. Cleaned Dryer and spiral.
Midnight shift:

Exhaust to F1

#2 MED line/ Cu-0360:.

We will be sucking up the 3819 from station #6 in powder room once we have run out of the four bags of material. We will start this line on Monday. Need to continue to make sure that we will be ready for it. We have removed the motor from #2 dryer and placed in #3 dryer.

Day Shift: No activity.
Afternoon Shift:
Midnight shift:

#2 RC/ Cu-0860: Completed.

Brought down for maintenance. Removed motor from Dryer #2 to install on #3 Dryer.(R.S.5/2/14) Removed motor from Dryer #2 to install on #3 Dryer.
Day shift:
Afternoon shift: No activity.
Midnight shift:

Exhaust to F1

#3 MED line / D 0768 next:

Still waiting on the dryer to get fixed. There is a batch in the mixer that will need to be looked at before dropping.
Day shift: Maintenance still working on getting the #3 dryer lit… Kirk and Greg, as well as Guy working on it…
Afternoon Shift: No change.
Midnight Shift:

#3 RC/ D 0768:

Light calciner when we are running MED. Need to set up discharge bag and the fines drums.
Day shift:
Afternoon Shift: No change/Guy M. will be back Saturday morning to repair.
Midnight shift:

Exhaust to CTO

#4 RC / Selexorb:

Additional 14,000 lbs. of selexsorb is here. Start calciner feed once the calciner reaches proper temperature. Make sure that we collect samples and have them at the lab on Saturday morning.
Day shift:
Afternoon Shift: Down until Monday-Hoist is down.
Midnight Shift:

Exhaust to Trimer

PK Blender / 1506:

Confirm with John Bodmann as to how to use bags of 1505 to dry back the 1 wet batch that is still in building 9. See clean up instructions before re-starting impregs.
Day shift:

Afternoon Shift: Started cleaning building/look at print out.
Midnight Shift:

#5 RC / 1506:

Need to remember that we do not need 5A dust collector running with this product. We need to check the suction twice every shift. Make sure that we record in the SAP sheets the 114 bags being consumed.
Day shift:
Afternoon shift: Down until welder repairs I-beam Saturday morning.
Midnight shift:

Exhaust to Trimer

Old Pfaudler – D-0754:

Continue making batches. All of the precious metals are upstairs to run through the weekend.
Day Shift:
Afternoon Shift: Continued/batch is in hopper and Pfaudler is full.
Midnight Shift:

#6 RC / D-0754:

Continue to run material as available. Make sure that you check the MOD for the latest change to sampling requirements. Chemi samples must be gathered.
Day Shift:
Afternoon shift: Continued.
Midnight shift:

Exhaust to Sly Scrubber

New Pfaudler / Celenese Trial

Pfaudler work on the oil leak was completed by Superior Erection on 5/2/14 (first shift).
Additional work taking place by Lucas on the vacuum arm. This work should be completed on 5/2/14 and be ready for Monday's trial.
Day shift: Contractor working on finalizing cleaning of vacuum arm per instructions from engineer (Justin).
Afternoon Shift: No activity.
Midnight shift:

HC-11 Tanks Cu-5020 :

The strikes have started. Continuing communication with the North is vital during this trial run. Issue with Heil Scrubber (work notification was written Sunday). Please be advised that on Wednesday the 7th of May, the Copper chiller will be worked on. This work will last aprox. 12 hours during which there will be no Strikes going on. Please schedule last strike to be sent to the North at around 2:00 am (…ish)
Day shift:
Afternoon Shift: Down most of the day/North end may need a belt change on Saturday morning.
Midnight shift:

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 the lots of 5202.
Day shift:
Afternoon shift: Made 2 batches.
Midnight shift:

National Dryer / D-5206:

Make sure that we are taking the bags coming off the National dryer to the far railshed for the moment. We will not feed D-5206 to the calciner just yet.
Day shift:
Afternoon Shift: No activity/Can start feeding.
Midnight Shift:

Tower 3 / DPT-101:

Loaded and running. Should come down sometime on Monday (5/5/14). This tower will be loaded with the last load of DPT-101
Day shift: Running.
Afternoon shift: Continue
Midnight Shift: Continued on.

Tower 6 / DPT-101:

Loaded and running. Should come down sometime tomorrow (Saturday the 3rd). This tower will be loaded with Cu-0860.
Day shift:
Afternoon shift: Continue/Will come down Saturday late 2nd or early 3rd.
Midnight Shift:

North Screener / DPT-101:

The North screener is set up and running..
Day shift:
Afternoon Shift: Set up screener and started screening.
Midnight shift:

South Screener / DPT-101:

Switch screener to DPT-101. Make sure that we hit the rate required.
Day shift:
Afternoon Shift: Continued.
Midnight shift:

Tunnel Kiln #3 / Cu Carb testing:

Continuing to perform various tests at the request of engineer (Jack P.). Currently have another test going on. It will be unloaded and evaluated in the morning.
Day shift:
Afternoon Shift: Monitoring temps and gas leak was repaired.
Midnight shift:

Tunnel Kiln #4 / Cu-0540:

Completed
Day shift: Down.
Afternoon Shift: Down
Midnight shift: Down.

#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.
Day Shift:
Afternoon shift: No change.
Midnight 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.
Day Shift:
Afternoon shift: No change.
Midnight shift:

Priorities for this week

I. Safety and Environmental
II. Towers - Keep screening DPT
III. 5020 Strikes
IV. 5 RC 1506 - WATCH RATE 15,600 PER DAY
V. 3 line - D-0768
VI. 4 RC - Selexsorb make sure color and SA look ok run out what we have then cool to clean for D- 5206
VII. 6 RC and drier - D-0754
VIII. Tunnel Kilns Cu-3818 P trials
IX. PK 1506
X. Abbe and National
XI. Cu-0360 wet mixing should start next week (perhaps Wednesday- Jack to provide info on what to do)

Celanese starts may 5th. we have to be ready and have visitors on site. THERE IS A LOT OF MAINTENANCE WORK OCCURRING HERE NEXT WEEK