**DO NOT ISSUE ANY HOT WORK PERMITS UNTIL FURTHER NOTICE.**

# SOUTH PRODUCTION NOTES

**June 25, 2014**
**Midnight Shift**

**BASF EMPLOYEES**
**54 Last Recordable**
**359 Last Lost Time**

## #1 MED / Al 5655:

**Continue running.**
**Midnight shift: Continued to run.**
**Day shift: Continued to run**
**Afternoon shift: Continue**

## #1 RC / Al 5655:

**Continue running.** **Calciner is at temperature. Granulator needs to be on.**
**Midnight shift: Continued feeding.**
**Day shift: Continued feeding**
**Afternoon Shift: Continue**

**Exhaust to Trimer**

## #2 MED line/ Cu-0860:

**Restarted line (Cu 3818 lot 469 bags 12-17, lot 470 all bags good to go).**
**Continue running.**
**Midnight shift: Continued to run**
**Day Shift: Continued to run**
**Afternoon Shift: Continue**

## #2 RC/ Cu-0860:

**Continue running.**
**Midnight Shift: Lit calciner, but were getting Co readings downstairs on the wireless monitors so we shut it down.**
**Day shift: Started feeding**
**Afternoon shift: Continue**

**Exhaust to F1**

## #3 Mixer / Extruder D-1799 NAQ (dryer only):

**Mix / Extrude Down.**
**Midnight Shift:**
**Day shift: Down**
**Afternoon Shift: No activity**

## TANK 7 / AMT for D-1799 NAQ:

Tank was flushed and toted off (6/17/14). Make tank on afternoon shift.
Midnight shift: No change.
Day shift: Ready to make tank on afternoon shift.
Afternoon Shift: Tank made and good. Waiting on lid to beal and vacuum test the pfaudler

## Old Pfaudler D-1799 NAQ:

Lucas has fixed the vacuum arm and is ready to go after the tank is made and analyzed as needed.
Midnight Shift: No change.
Day Shift: Vacuum arm repaired by Lucas.
Afternoon Shift: Lid sealed, vacuum check on pfaudler. If OK, begin batches

## #3 Dryer / D-1799 NAQ:

Spreader belt and V hopper was cleaned. Cleaned dryer and ran flush(fines)through the spiral and calciner system. Finish walk through and cleaning as needed. Dryer looks good.
Midnight Shift:
Day shift: Minimal cleaning
Afternoon Shift: Lit

## #3 RC / D–1799 NAQ:

The calciner has been reversed and flush(fines) were run through. Finish walk through and cleaning as needed.
Midnight shift: Continued to run the fines through as flush.
Day shift: No Activity
Afternoon Shift: Having trouble with combustion air controller (will not open properly)…work order submitted

**Exhaust to CTO**

## #4 RC / Cu-0226:

Awaiting lab results before discharging into drums.
Midnight Shift: Preparing to run at 6am.
Day shift: Ran enough material to gather sample. On hold per Grodecki until lab results come back.
Afternoon Shift: Grodecki advised OK to start. First drums started, notified Bill Grodecki that a few flakes of old 5206 found on top of 1st drum. Need to watch other drums and advise if any recurring contaminant issues.

**Exhaust to Trimer**

## #5 RC / Cu-3818:

**Continue On.** **We will only use Phibrotech copper and the material will be discharged onto a 120 bag. Knockers installed.**
**Midnight Shift: Continued on.**
**Day shift: Continued to run.**
**Afternoon shift: Continue**

**Exhaust to 5A DC**

## #6 RC / Clean for Spheres:

**Finish walk through and cleaning as needed as manpower permits. Calciner will be down the rest of the week. When starting back up, do not use burner #9 per Eliott.**
**Midnight shift: Continued cleaning(spiral and discharge). Will need to re-clean dryer as there are many extrusions around it.**
**Day Shift: No activity.**
**Afternoon shift: No activity**

**Exhaust to Sly Scrubber**

## PK Blender / Hold for Pill Mix:

**PK and building 9 cleaned.** **HOLD**

**Midnight Shift: Just did some cleaning in building 9.**
**Day shift: No activity**
**Afternoon shift: No activity. Keep eye on sump level as water came in building from heavy rain late afternoon (not flooded yet)...more expected Tuesday night.**

## New Pfaudler / Clean for Cr-5655:

**Prepare to repair Pfaudler/ vacuum lines were acid washed and rinsed. During nozzle and screen change (completed), operator noticed corrosion falling out of pfaudler (came from around the vacuum arm flange). Production team and maintenance notified via email with pics...need to inspect further and receive guidance on what to do next. Liquid weigh tank was also cleaned.** **Maintenance called in contractor for inspection and repairs as needed. Actual date of repairs TBD.**

**Midnight shift: No change. Waiting for repairs.**
**Day shift: Maintenance called in contractor for inspection and repairs as needed. Actual date of repairs TBD.**
**Afternoon Shift: Hold**

## Abbe Blender:

HOLD. Waiting on next run.

Midnight shift: Abbe flushed with water.
Day shift: HOLD
Afternoon Shift: Hold

## National Dryer / Clean for 5655:

Schirmer finished bead blasting. Final operator cleaning and setup required.
Midnight Shift: No activity
Day shift: Bead blasting complete.
Afternoon Shift: Hold

## Tower 3 /finish DPT-101 / start Cu-0860:

Waiting on Bodmann and lab results for availability of Lot 152 and Lot 153 of CU-0860.
Midnight Shift: Continued to run. Should come down late on day shift or early afternoon shift.
Day shift: Continued on.
Afternoon shift: Kristen kaput advised that lot 152 Cu 0860 good to load. Tower loaded, running.

## Tower 6 / Cu-1230:

Loaded and Running.
Midnight Shift: Loaded and running.
Day shift:
Afternoon shift: Continue

## North Screener / DPT 101:

Awaiting material from Tower 3. 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: Hold.
Day shift: Hold
Afternoon Shift: Started DPT 101

## South Screener / Cu-1230:

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 .
Midnight shift: Continued to run.
Day shift: Continue on.

**Afternoon Shift: Continue**

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

**DC back together, pill machine in place. East machine not started yet. Look at changing all DC and delivery hoses, as needed.**
**Midnight shift: No activity**
**Day Shift: No activity**
**Afternoon shift:**

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

**DC back together, pill machine in place. West machine was tested and looked / sounded good. Look at changing all DC and delivery hoses, as needed.(6/17/14)**
**Midnight shift: No activity**
**Day Shift: No activity**
**Afternoon shift: No activity**

## TK #2 / V 2010:

**Waiting on MOD from Grodcecki for temperature settings (possible trial and error on temperature settings). All saggers have been changed over. We can use V 2010, AL saggers that are clean, or new saggers. Fill in work. We will be tentatively starting the week of June 23.**
**Midnight shift: Brought up temperatures. Need MOD.**
**Day Shift: Waiting on MOD from Grodecki for temperature settings and monitoring. There is also some concern from Bill on unloading procedure.**
**Afternoon shift: Eamiled instructions printed and sent to TK. Will start loading first cars Wed morning.**

**Miscellaneous:**

**Vertical dust collector – Ameriwaste will be taking down clean side duct work and cleaning top of dust collector and duct (Wednesday / Thursday). Maintenance is still working on roto-lock. Once all is done – bags can be re-installed.**

**Work Orders:**

***Submitted for assistance pumping out bldg. 31 elevator pit**
***Submitted for electrical assistance with combustion air controller (will not open properly/fully**
***Submitted for corrective action on tower 3 vibrator (poor operation)**

**Other:**

**Advised Willbond/Menz via email that fire alarm units showing yellow caution (positive ground fault). Waiting on instruction for clearing/resetting.**