# SOUTH PRODUCTION NOTES

February 23, 2015
7-3 Shift Notes

**BASF EMPLOYEES**
29 Last Recordable
605 Last Lost Time

**146 Days To RC Audit**

**Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.**

## #1 MED / Si-1624:

Line restarted on day shift. running
Need a diameter check on every batch.
Short term plan for the vacumax is to clean the after filter by holding it in a bag (drum liner) and shaking it out. Long term plan is to get a different type of cartridge for the vacumax system.

## #1 RC / Si-1624:

Continue to feed. Watch for pink material- contact GL or Grodecki with any issues.
The feed rate has been changed to 225-245. Do not feed the remaining 3 bags of lot 625 rescreen (these are still Lot 625 but are to be held for now, they should have yellow tape around them).
Monitor suction on F1, WOW for clogged drain line. If suction is lost divert suction to Calciners and MED line and shut down blower for 5 min to allow water to drain.

**Exhaust to F1**

## #2 MED line / Cu 0860:

Hold on making batches until spiral elevator can be looked at. Make sure to put the date and shift on the bags and feed in batch order to the calciner. Monitor transition sock for leakage. New transition socks are being looked into. Only one grab sample is needed per shift. Any questions, contact Justin.
Powder was dropped into the mixer and approx. 15 lbs still in the hopper.

## #2 RC/ Cu 0860 next:

Continue. Feed in bag order!. Do not feed the bag marked lot 719/720.

**Exhaust to F1**

## #3 MED/ D-0703:

We are finished with D0703 and will be cleaning the med line for the next product. Cu-0360.

## #3 RC / D-0703:

**Calciner has been reversed on Sunday afternoon, then will be holding for instructions. Exhaust to CTO- Watch suction**

## #4 RC / D-0222 KLP done:

**Down**
**NOTE: Auto sampler needs to be repaired while calciner is down. Repair has started. D.L. Page to complete.**
**Weekend - NA**

**Exhaust to DC**

## #5 RC / Cu 0539:

**Vacumax Top seal changed out and seal for probe port was missing, reinstalled.**
**Top of door was leaking again-still waiting for this to be evaluated.**
**Switched over to bags 112 @ 500 lbs.**
**Door to loading area was repaired.**

**Exhaust to 5 DC**

## #6 RC & Dryer / D-1781 LAQ

**Schrimer lifted 3 buggies up on Sunday 2nd shift. Will need batches ready to be lifted on Monday morning.**
**The new elevator is down. When fixed, all operators must be trained on the new elevator before use. See sheet left by Rory. Lines have been painted on the floor and in the elevator for loading.**
**NOTE: water line to HC-11 bathrooms ruptured; water shut off to the bathrooms and work order written. This is being worked on Friday/saturday.**

**Exhaust to Sly Scrubber**

## 6 Tank /D-5253 empty

**Empty. Drain looked at by Schirmer and Lucas- not fixed yet**
**Acid washed 1-1-15 – MT 1-2-15**

## New Pfaudler / V 2045 next:

**No change…Hold...Lucas done with vacuum piping repairs/replacement.**
**Pfaudler vacuum arm set-up (nozzles, screen, sock), lid installed, Vacuum pump will not turn on, WOW. Debris was found in pump which locked it up. Waiting on new or repaired pump (tentatively delivery changed to 2/25/15)**

## 7 Tank Vanadyl Oxalate solution for V 2045:

**Continue to monitor. 200 gal of water added over the weekend**

## Old Pfaudler / D 1781 LAQ next:

**Making batches on Sunday afternoon and Monday for schirmer to put on the 2nd floor.**
**D-1780 is on site. Watch the drums of metals closely. Make sure you have the correct article number. Drums are not all the same size. Pour volumes in the MOD for several lots. Full pallet of metals brought up on 2nd shift.**
**Looking into getting more metals in.**

## National Dryer: Cleaning

**GEM is finished.**

## PK Blender Selexorb:

**Making Selexsorb now. Bodmann trained operators on day shift and afternoons. See revised batch sheets for instructions. Do not open the top of the PK if material will not flow. And do not scrape out blender.**
**The redesign and implementation of the controller will take a couple of weeks.**

## Abbe Blender / 5206 Done

**Done for a while. Area Cleaned**

## Tower 3 / Cu-1155:

**Still have only one sample line working.**
**Mass spec having issues. Towers on hold and just being monitored until issue can be resolved.**

## Tower 6 / DPT-101:

**Sample lines kinda working. Stabilizing product now**
**Mass spec having issues. Towers on hold and just being monitored until issue can be resolved.**

## North Screener / Cu-1155:

**Set up for Cu 1155 stopped due to water lines froze.**

## South Screener / DPT-101:

**Screening done until next tower load.**

## #2662 (west) Pill Machine / Al-3917 T 3/16":

**Running when manpower available. NOTE: sample thief fell into bag 3 Lot 68 Schirmer lifted up bags of pill mix on Sunday afternoon.**

## #2664 (east) Pill Machine / Al-3917 T 3/16":

**Running when manpower available.**
**Still need approx. 2 lots of material.**

## TK #2 / V 2046:

**Loading continued - Watch suction on the loading station. Blow down DC once a shift to keep up suction. Allow all material to come out of screw feeder before moving sagger from loading station.**
**Any powder on the ground must be cleaned immediately.**
**North end is making batches now. Any questions or issues, contact Bill Grodecki. NOTE: Bl Mill is still dusting badly, need to repair on Monday.**

## TK #4 / Cu 2508:

**Feeding of the refire bags completed, now unloading and continue rescreening (hoist was repaired but is still having issues. Can reset breaker if it stops working).**
**Goodman would like 4-5 drums of the rescreens per shift.**

## Harrop Kiln / Al 3921 next:

**Loading started again on 2nd shift, 2 bottles of eyewash solution are now at the normal eyewash station. Please read directions for use before beginning to work in this area.**
**When running, plan is to only load the half of the car that is closest to the operators for now. Do not load the back side of the car.**
**Plate was installed Tuesday morning.**

## Building 27 Belt Filter / Bv0307 next:

**BV 0307 is scheduled for next week. New air pump was installed for tank 3 and tested Thursday afternoon. Will need an operator scheduled on first shift to prepare tanks.**

Priorities:

1) Screen DPT 101
2) #1 Line/#1RC
3) #2 Line/#2RC
4) #5 RC
5) Horne Tabletting Machines
6) West Pfaudler – Tentative delivery date for pump 2/25/15
7) East Pfaudler/#6RC
8) #4 Tunnel Kiln
9) #2 Tunnel Kiln
10) Harrop Kiln – Firing up, may start loading Thursday
11) Tower 3
12) #3 MED/#3RC/CTO (No I am not crazy, we just need to be done with D-0703 by Feb 25th)
13) South PK (Al Pill Mix)

Maintenance priorities for South end:

1) New pfaudler—pump delivery scheduled for 2/25/15
2) F-1 scrubber(for #1 MED) finished
3) Harrop Kiln---ok to light and load half cars—see notes above Running
4) PK blender—two weeks(approximate lead time)ok to run.(see above) Started selexsorb on sunday
5) #5 vacumax
6) Vacumax blow downs--#1 done. #3 works, but air pressure needs to be watched to make sure bags are blowing down.