SOUTH PRODUCTION NOTES

June 11, 2015
7-3 Shift Notes

BASF EMPLOYEES
133 Last Recordable
648 Last Lost Time

50 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 / Al 3945 next

MED cleaning is finished. Will look to start line Thursday day shift.
Vacumax filters have been replaced with the new style filters and system is unlocked.

#1 RC / Al 5645:

Restarted afternoon shift, continue.
Continue to monitor for NOx from feed end. Will try new gasket material soon on syntron feeder.

Exhaust to Trimer

#2 MED line / Cu 0860:

Down due to the mixer discharge gate. There is a batch in the mixer. A work order has been written. Viron ph issue resolved late on afternoon shift.
Be sure to use Justin's new batch sheets for the extruder and powder room.

#2 RC/ Cu 0860:

Ran out hopper and then switched over and are currently feeding the 3 bags that Justin wanted fed(only 1 bag left to hang as of 6am).

Exhaust to F1

#3 MED line / Al 5645:

Restarted on midnight shift. Having some powder delivery issues second half of the shift.
Approx 4 days of extruding, maybe Saturday. We are doing a good job with this material.

#3 RC / Al-5645

#3 RC trunion axle was found to be loose, and when trunion moved outward it damaged the drum motion sensor probe. Need maintenance to evaluate and repair.

Exhaust to CTO

#4 RC / D-1135 continues:

Restarted feed. NOTE: all of the D 1135 has been made, so feed everything on floor. We will switch to D 1145 in the pfaudler and #4 RC when the D 1135 is about done.
Oversize screen was removed per John Bodmann's instructions.

Exhaust to 4 DC

#5 RC / Catoxid:

The top has been pulled off and only minor issues found.
Per Leon Zavodnik the calciner will be patched up and restarted to continue Catoxid (tentatively planned for Thursday restart). Additional/major repairs will be pushed to shut down week.
Keep area clean.
NOTE: there is a taped ripped bag of catoxid feed near #5 RC that will need to be handled carefully (bag is marked "hold per Mike V" – see Mike for details if/when addressing).
Please take SA for this product.

Exhaust to 5 DC

#6 RC & Dryer / D 0759

Restarted feed after contaminated buggy and material drummed and bagged off. Continue on with feed. All buggies were filled and on 2nd floor HC-11 by 4:00 pm Wednesday.
Screen has been changed to a 14 mesh- good quality.
Need 6 hour age on material…make sure feed times are marked on buggy labels.
NOTE: T Krupp repaired the elevator in bldg 27 but on first test it got stuck between floors. We will not be using it.

Exhaust to Sly Scrubber

West Pfaudler / D-1135 done, D-1145 next

Out of D 1135 base, holding for a few days before we start the 1145. Bodmann will advise.
Watch for time out error on control panel, it will lock up the system and not allow chrome pumping. Error will need to be cleared and then push system idle button.
2nd floor will be a regulated area until more IH testing can be done.

East Pfaudler/ D-0759

Hold, as all buggies are on 2nd floor HC-11, and hopper/pfaudler full. After Shirmer brings down buggies Thursday morning, refill and send back up to feed. More material in Dock #1

6 Tank / Ni 2458 solution

Tank is empty.

7 Tank Ni-2458 Solution:

Cleaning.

National Dryer / D-1135 done, D-1145 next

Hold….out of D 1135 and D 1145 not starting up for a few days.
Page will be working on some mods on the National discharge end to stop the leaking.
If bags are not changed quick enough it will kick out the National dryer
Material backs up in the hopper and once a new bag is hung and the slide gate is opened, about 30# of material will fall into the bag and the rest will hang up in the hopper and need to be knocked down.
Once this run is complete, we will need Schirmer to bead blast the dryer belt.

PK Blender / Catoxid:

Down due to chromic acid delivery system to the solution day tank.
Continue to watch DC. If it goes out of range set blow down gauge to 0 wait for blowdowns to start then turn off the disconnect for the blower, this will allow the fine powder in the dust collector to settle out and the blowdowns to be more effective.
Blowdowns need to be set at 4 & 4.5 dp.
Report any issues with the dust collector.
Take Material to bldg 27 when finished.

Abbe Blender / 5206 Done

Hold. Transfer Pump will need to be replaced. Needed it for the west pfaudler.

Tower 3 / Pd 0930 next:

Per Kristen's instructions, will need to repack.

Tower 6 / DPT 0101:

Running, continue

North Screener / E 406 done:

Verify which screener will be switched over to which product.

South Screener / E 474 done:

Verify which screener will be switched over to which product

#2662 (west) Pill Machine / AI-3915:

Continue, running good

#2664 (east) Pill Machine / AI-3915:

Continue if ok to run.

TK #2 / BE 0101 done

Finished with batches, Kiln is done

TK #4 / Cu 2508:

Continue loading/unloading.
All sampling is complete.
New sampling technique in place to get a better sample. See operators in Kiln area.
WOW for scale not functioning in Auto again.

Harrop Kiln / AI 3920:

Continue
NOTE: work order written for improved lighting fixture over car rail unloading zone (just out of cooling zone).

Building 27 Belt Filter / 6081:

Hold for analysis and instructions…may start next week.
Elevator is not running yet. Repairs made Friday May 8 but elevator got stuck when testing to see if it works.
We will be looking into pumping up the solution from the 1st floor, or into one of the holding tanks if they are working.
Trying to determine if we can remove some of the totes of solution that are sitting on the 1st floor. If we have any bags of material, need to transfer to North end.

Priorities:
Call outs required on 1 through 9.

1) West Pfaudler/National Dryer/#4 RC
2) #3 MED/#3RC
3) East Pfaudler/HC-11 Dryer/Calciner
4) Harrop Kiln
5) South PK for Pill Mix
6) Horne Tabletting
7) #4 Tunnel Kiln
8) #1 MED/#1RC
9) #2 MED/#2 RC
10) Reduction Screening
11) Reduction Towers
12) HC-11 precip/dry (if we get the ok to continue)