SOUTH PRODUCTION NOTES

August 11, 2016
7-3 Notes
BASF EMPLOYEES
268 Last Recordable
328 Last Lost time

Title V Notes: **Trimer** – Currently down due to stage 1 DP being out of range. Will need to check the packing.
B9 Sump – have CRTs walk a couple times per shift to check for overflow.
F2 – Sample taken on day shift, waiting on results. Overflow is open.
Sly – both pumps are off North to be replaced first thing in the morning. Then we can start 6 back up.
NOx/CO system Alarms should be good now. Please investigate when alarms go off. Nox alarm by #4 (RC5 Feed NO2) is acting up.

Work To Be Done in the Department:

- Remove Haz-Waste drums
- Need to clean up totes by bldg 27 ramp.

#1 MED / AI 5645:

Last batch being finished on midnights. Make sure we clean out the extruder when we are done.
Also looking into having the dryer bed interlocked with the burners, so when they kick out the dryer stops. Rob T has been contacted, will probably need an MOC for this mod.

#1 RC / AI 5645:

Down due to trimer stage 1 issues.
Remember to take surface areas.

#2 MED line / D 0768:

Started making batches on afternoon shift. Continue.
WOW for the dust collection arm by the extruder (broken support bracket).

#2 RC / D 0768:

Check screener once a shift to see that it is not blinded over. Switched back to the 6mesh per engineer. Partials from old runs need to feed at end once temps are brought down.

#3 MED line / D-1780 LAQ:

Down. GEM replaced oil clutch but shaft is still not turning. Looks like the coupling also needs to be changed, they are looking for a part.

#3 RC / D-1780 LAQ:

Out of feed.
Make sure to seal pouches on labels (we have had a few fall out).

#4 RC / Ni-4322 Next:

Down due to trimer stage 1 dp issues.
Purged air was turned down and feed started back up.
Keep an eye on this product and the Trimer due to high NOx.

#5 RC / Cu 0539 Next:

Cleaned.
When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 6-11-16 on day shift.

#6 RC & Dryer / D-0257:

Down due to both Sly scrubber pumps being bad. GEM will replace the north pump first thing in the morning.
Please make sure all bags are labeled on both sides and the tops have been wire tied closed. Also all bags must be check weighed.
Sly scrubber is having communication issues, Rob is working on.
Flow meter for bed needs to be installed still (old flow meter has been re-installed), take the title V reading there.

West Pfaudler / Ni 4322:

Can continue making batches now that National is back up. Pump on tank 6 has been repaired.

East Pfaudler / D-0257:

Holding for #6 to be back running.
Vacuum pump started vibrating pretty badly when tank was hot – WOW.

6 Tank / Ni 4322 (Nickel nitrate):

Maintenance has repaired the air pump. Take SPG each shift. Looking to be in 1.69 to 1.72 SPG.
When empty get batch sheet for how much to make last tank.

7 Tank / Ni 4322 (Nickel Nitrate):

Tank must be monitored regularly to maintain SPG.

National Dryer / Ni 4322:

Temp has been lowered to 90 on mids.

PK Blender / Pill mix:

We have more Cat-B. Making batches for north and south pill machines.
Do not open valve to the sump unless the sump is running, had issue with the bldg flooding.
Check bag house DP before starting each batch.
Flow meter is installed but not calibrated yet. DO NOT USE
DP Gauge should be set at 3.5 and 4.25.

Abbe Blender:

Abbe has been rinsed as well as the tank and the lines.
Still needs to be put together.

Tower 3 / E 230:

Continue running.

Tower 6 / E 230:

Continue running.

North Screener / ?:

Installing new hoist system now. PSSR has been done. Need to finish a few start up items before starting to use.

South Screener / E 406:

Continue screening. Partial drum was topped off. Stretch wrapper is working.
Please wrap your drums as full pallets are made.
See GL or Kristen for quick informational session on how to operate.
If you wash down drums with water you need to dry them off – the green drums are very prone to rust.

#2662 (west) Pill Machine / AI 3915:

Running when we have extra manpower.

#2664 (east) Pill Machine / Cleaning:

Running when we have extra manpower.

TK #2 / ?:

Done. Leave the saggers on – Next Product?

TK #4 / 103 GP screening:

Screening is done.

Harrop Kiln / Al-3920:

Continue running.
We need to stop feeding hot material to the screener by making a large pile on the top of the screener then turning it on after the material has cooled. By overloading the screener we are causing the product to not screen correctly and this putting us out of spec on this material. We must now rescreen a bunch of material we have already made. Please allow cars to come around and cool, and feed the screener only if you are able to keep the screener running.

Building 27 Belt Filter / Cu 6081:

Continue. New scale has been brought over to use so that we can finish up the totes of caustic. More Britesorb is in a trailor in the warehouse if we need it.
We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

Top 14 are important enough to keep running and staffed, top 7 cannot afford to have additional production interruptions.

1) #4 RC/Trimer/West Pfaudler/National Dryer
2) #1 MED/RC/Trimer
3) #6 RC/East Pfaudler (once started up early next week)
4) #1 RC North
5) North CUAPV (to keep #1 RC North running)
6) North PK/Wyssmont
7) #3 MED/RC/CTO
8) #2 MED/RC
9) #5 RC – Must be ready to run Cu-0539 P (Trimer) when #1 RC is done (Trimer)
10) South Precip/APV
11) South PK ((For Al Pill Mix)
12) Horne Machines
13) Harrop Kiln
14) Reduction Towers/Screening
15) PR2 Al-3915 T
16) Kneader
17) PR2 Cu-0864 T