SOUTH PRODUCTION NOTES

June 15, 2016
3-11 Shift Notes
BASF EMPLOYEES
198 Last Recordable
265 Last Lost time

Title V Notes: **Trimer** – Eliott is looking into ORP probe and Caustic tank level. Slide gate on the candy cane is still open. Will need to close before feeding calciners.
F1 – Need to bring down RC #2 on 3rd shift so work can be performed on Thursday 1st shift. WOs submitted for changing blower belt, changing gauges, and blowing out lines. We need to drain half a tote from F1 per day on 2nd shift to get rid of Moly.
CTO – is online and running – need to look at changing the HEPA filter soon.
Please keep the B31 sump locked out. We need to watch sump closely and sample every shift so we don't overflow. Had issues with it filling quickly during pfaudler cooling.

#1 MED / AI 5645 next:

We need to pull the auger and clean the chute so they can install the sides on the inside of the extruder on Thursday. Line will not run until AI 4126 has finished calcining.
Grease the end seals each shift. Operator found that the bin vent on the mixer was not sealed causing some of our dusting issues around the mixer.

#1 RC / AI 4126:

Can start feeding once the Trimer is online. Currently exhausting to F1.

#2 MED line / Styrene:

Continue making batches. Charger for LIB pallet jack is inside of battery compartment. Plugs into a standard outlet.
Do not manually move the pallets on the mezzanine - please take them down as you are bringing new bags up.
When we double stack the material put an extra pallet in between so people don't accidentally fork the top of the bags.
Green drums are the only drums to have dry ice put into them.

#2 RC / Styrene:

Continue feeding. Bring down on 3rd shift for F1 work on Thursday.
We need to drain half a tote from F1 per day to get rid of Moly.

#3 MED line / D-1708 NAQ:

Continue making batches.
Please consume any wet mix you make in your next batch.
Make sure we are greasing end seals once per shift when running.

#3 RC / D-1708 NAQ:

Currently down due to Sytron kicking out - WOW. Make sure to seal pouches on labels (we have had a few fall out).

#4 RC / D0222:

Lit and up to temp. Can start feeding once the Trimer is online.
Need to lock out 4A DC before restarting.
Bag to be refired has been brought over.
Feed is in the tunnel kiln area if we run out.

#5 RC / Catoxid:

Continue.
HEPA for 5A and feed end pump HEPA were changed when it was restarted.
Keep an eye on the feed end vacumax system for any problems.
FYI – New interlocks are in place for the feed screw - See MOD for interlock instructions.
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 dayshift.

#6 RC & Dryer / D-0257:

Turned feed off, to dryer, late on 3rd shift due to Sly Scrubber discharging some white vapor that was hanging around in the air. Lucas is checking the inside of the Scrubber. Maintenance is cleaning the Scrubber blower and replacing the Dryer door seals.
Close top of bags with wire tie and place on our dock #3 trailer.
Screener oversized chute needs to be repaired going to the spiral, not creating a mess. Walked job through with Page, will do during next clean up.
Make sure the material has aged before feeding to the dryer.
Okay to use scale in bldg 27 for check weighing.

West Pfaudler / Cu-0226:

Continue with batch 75. Andrea brought up a modified batch sheet for batch 76 because it is a partial. We need to spray paint 14x28 on the bags (added to MOD). Leave bags open to air dry after unload. Hold for results.
Still need to move the AMT buckets to the warehouse.

East Pfaudler/: D 0257 Next

On hold until RC #6 is back up.
WE ARE USING THE NEW BLUE BUGGIES.

6 Tank: MT:

Empty.

7 Tank: Cu 0226 Solution Next:

Tank is good to use.

National Dryer / D-0222:

Continue cleaning, should be close to being finished.
Schirmer to soda blast.

PK Blender / Al 3915 Pill Mix:

Continue to run on 2nd shift. Clean on 3rd shift and switch back to Catoxid.
Check bag house DP before starting each batch.
Flow meter is installed but not calibrated yet. DO NOT USE- trying to get it calibrated.
DP Gauge should be set at 3.5 and 4.25.

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was removed and vessel cleaned out.
Cover plates over open hole in floor have been reinstalled.

Tower 3 / E 406 next:

Unable to open tower top – Dust hog is not working- keeps blowing breaker – WOW. Currently looking into replacing unit with another one found on the North end.

Tower 6 / Cu 0860 next:

Unable to open tower top – Dust hog is not working- keeps blowing breaker – WOW. Currently looking into replacing unit with another one found on the North end.

North Screener / Cu-1155:

Screener is set up for Cu-1155. Holding for engineering

South Screener / Cu 0860:

Switched over to Cu0860, continue to run. Need to bring over and top off partial drum per Peshek's email (still needs done).
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 / Al 3915:

Continue to run. Should be back up and running with material from our PK blender. North end material was tested and is okay to run.

#2664 (east) Pill Machine /

Continue to run. Should be back up and running with material from our PK blender. North end material was tested and is okay to run.

TK #2 / Zr-0404:

Done. Blowers have been turned off and kiln is down.
Leave the saggars on - we don't know what product we will be going to next.

TK #4 / Cu 0864 screening:

Need to clean and assemble screener (107 x 5/16) for Cu 0864. Use OT as necessary to staff. If we cannot cover we need to notify the North end so they can staff. 10 bags to screen and will continue to make more.

Harrop Kiln / Al-3920:

Continue to run.
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:

Holding until given ok to run. Have operators check Jeff's walk the line sheet.
We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

PRIORITIES:

1) #6RC/East Pfaudler
2) West Pfaudler
3) #4 RC/Trimer
4) #1 MED/RC/Trimer
5) #1 RC North
6) North CUAPV (to keep #1 RC North running)
7) Reduction Tower Screening (E-406 TR)
8) #2 MED/RC
9) #3 MED/RC/CTO
10) Horne Machine(s)
11) Harrop Kiln
12) South PK
13) #5 RC
14) South Precip/APV
15) PR2 103 GP
16) PR2 Al-3915 T
17) Kneader
18) PR2 Cu-0864 T