SOUTH PRODUCTION NOTES

April 28, 2016
7-3 Shift Notes
BASF EMPLOYEES
153 Last Recordable
220 Last Lost time

Title V Notes: **Keep a close eye on the trimer. See new shift inspection sheets.**
CTO – Flow has been turned back on.
F-1 Scrubber – Only sample scrubber and sump once per day (1st shift).
Sly Scrubber – Need to perform PM sampling once a day (2nd shift) when running.

#1 MED / Clean for Al 4126:

Continue cleanup as manpower is available. Will need to clean out the mixer and bin vent a little better in order for D.L. Page to work on the bin vent door on Friday.

#1 RC / Clean for Al 4126:

Continue cleanup as manpower is available.

#2 MED line / Cu 0860:

Done. Justin will be sending a clean up sheet soon. Green drums are the only drums to have dry ice put into them. Only the Green drums vent outward.

#2 RC / Cu 0860:

Continue to run. Run out all material and take down for cleaning. Feed all bags in BATCH order and fill out feed sheet. Make sure material is aged >24 hrs. Before unlocking building 31 sump WWTP will test these samples for moly and if the sump is low, we can unlock and send to WWTP. At all other times the west sump will remain locked out.

#3 MED line / D1717 NAQ (Trial):

Continue with ART engineers and John/Andrea in the morning. Have them examine auger that was pulled to see material build up.
Make sure we are greasing end seals once per shift when running.

#3 RC / Clean for D1717 NAQ (Trial):

Lit and coming up to temperature. Bring CTO back to 32% when starting.

#4 RC / ZR-0405:

Continue to feed. Watch suction closely.

#5 RC / 4010:

Leak has been repaired temporarily until the end of the run when the gasket can be changed out. Feed has been restarted to try to finish out the run(6 bags). Watch leak closely. Clean up any small build up of powder. ****Will need gasket changed out at the end of the run****…… FYI – New interlocks are in place for the feed screw - See MOD for interlock instructions. Watch suction closely. 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 4-1-16 on afternoon shift.

#6 RC & Dryer / D 0755 next:

Down and needs maintenance to help light. Will need to continue adjusting drums until we finish the run. OCS can evaluate the scale again at that time. They will need it down to do so. Elevator has been repaired. Do not use new Blue buggies.
Okay to use scale in bldg 27 for check weighing.

West Pfaudler /Clean for D-0222:

Continue with cleanup.

East Pfaudler/ D 0755:

Need to complete final batch.
Don't use the blue buggies.

6 Tank: D-0222 solution:

Do not make a tank, hold for engineering approval.

7 Tank: D-0222 Solution:

Tank made, needs to be sampled.

National Dryer / D-0222:

Holding until we return to the D-0222 run after ZR pills

PK Blender / Clean:

The inside of the blender has been washed out - ready to have the liner patched. Remember that you may have to make the DC blow down while the blower is off, so that the material will come off the DC bags.
Page switched out the discharge plate and installed a removable extension so that we can switch between totes and bags ourselves.
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 / Cu 0860:

Tower unloaded and top opened. Okay to load and start up as man power is available.

Tower 6 / Cu 0860:

Continue to run.

North Screener / Cu-1155:

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

South Screener / Cu 0860:

Cleanup complete. Should be dry and ready to run on 1st shift.

#2662 (west) Pill Machine / Al 3915:

Continue as manpower permits.

#2664 (east) Pill Machine /

Has been taken down to maintenance for inspection by rewiring company.

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 / X-540:

Unloading complete and gas shut off.

Harrop Kiln / Al-3920 next:

Need to get saggers changed over per MOD down in tower area. Once changed over we can get kiln up and lit.

Building 27 Belt Filter / Cu 6081:

Will start up line Thursday or Friday if we have the manpower.
Contents of tank 6 was sent to waste water and tank rinsed.
Maintenance is currently doing repairs to the belt and will let us know when they are finished.
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) #4 RC/Trimer/West Pfaudler (Zr-0405 T)
3) #5 RC/South PK (4010)
4) #3 MED/RC/CTO
5) #2 MED/RC
6) Reduction Towers (Specifically screening the 1 load of E-406 TR)
7) #1 MED/RC
8) Horne Machine
9) PR2 Cu-0537 T
10) North PK/Wsyssmont (down awaiting raws)
11) PR2 Cu-0360 T
12) Kneader
13) PR2 Cu-0864 T
14) #4 Tunnel Kiln
15) #2 RC North
16) Harrop Kiln