SOUTH PRODUCTION NOTES

May 4, 2016
7-3 Shift Notes
BASF EMPLOYEES
159 Last Recordable
226 Last Lost time

Title V Notes: When the Trimer will starts up it will not have the ability to fill the caustic tank per Kirk's request. He wants to observe the tank filling when he gets here in the morning. Keep a close eye on the caustic level.
CTO – in online and running.
Sly Scrubber – Need to perform PM sampling once a day (2nd shift) when running.
Virons – keep a close eye on the pH, new caustic system is online.

#1 MED / AI 4126:

Kristen wants to start running on 1st shift after we get a couple bags through the calciner. Auger #11 was put back in per Kristen's request. Auger #33 did not fit.

#1 RC / AI 4126:

Will start feeding on first shift. Walk down first thing. Keep a close eye on the caustic tank level – it will not refill – Kirk wants the level ran down a bit so he can watch it fill in the morning.

#2 MED line / Clean for Styrene:

Schirmer will be blasting the dryer tomorrow. Then we need to put it back together.
Green drums are the only drums to have dry ice put into them. Only the Green drums vent outward.

#2 RC / Cu 0360 next:

Continue with clean up. F1/CTO valves are now working. Sand was run through on midnight. Calciner is currently reversing from sand.
We would like to run pills on Wednesday.
After 0360 is the next campaign of styrene.

#3 MED line / D1717 NAQ:

Down – no Catapal C1 in pass.
Make sure we are greasing end seals once per shift when running.

#3 RC / D1717 NAQ:

Calciner is feeding. FEED IN BATCH ORDER.

#4 RC / Selexorb:

Clean up complete need to get lit early on day shift and up to temp. Can not find bags for the discharge. Discharge still needs to be set up.
The drive motor is being looked at to be replaced.

#5 RC / Cleaning for Catoxid:

Need to start cleaning soon after getting #4 and #2 cleaned.
GEM has dropped the feed end rotolock and is replacing the tube gaskets.
Thermowel was removed.
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 4-1-16 on afternoon shift.

#6 RC & Dryer / D-0257:

Calciner and Dryer are up to temp. Need to start feeding once material is ready to go.
Do not use new Blue buggies. Okay to use scale in bldg 27 for check weighing.

West Pfaudler / D-0222:

Continue making batches. Discovered on 2nd shift that the last 3 batches were made with Lot 196 which is not in pass – Bill notified.
Nozzles plugged again on 2nd shift. Looks like the pluggage is coming from the lining of the weigh tank. Not sure how it is getting in the system.
Lot 192,193,194,195 are all in pass and are ok to use.
The steam repairs are done. Set to 30.

East Pfaudler/ D-0257:

Continue making batches.
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:

SPG is in range now. Lab says metals content is good.

National Dryer / D-0222:

Feed as material is available.

PK Blender / Clean:

The Chrome Scrubber line cleaning and repairs will be on Thursday.

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:

Continue to run.

Tower 6 / Cu 0860:

Tower loading completed. Will start running on 3rd shift.

North Screener / Cu-1155:

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

South Screener / Cu 0860:

Screener is down until we can get the scale foot repaired.

#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:

Continue to run. Use latest material off the pill machine.

Building 27 Belt Filter / Cu 6081:

Belt is still down maintenance is trying to diagnose the issue.
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/(Zr-0405 T)
3) West Pfaudler/National Dryer (Restart D-0222)
4) #3 MED/RC/CTO
5) #1 MED/RC
6) #2 RC South
7) #5RC (Transition from 4010 to Catoxid)
8) South PK
9) Horne Machine
10) Clean-up & change over #2 MED
11) Reduction Towers/Screening
12) North PK/Wsyssmont
13) Kneader
14) PR2 Cu-0864 T
15) PR2 Al-3915 T
16) #2 RC North
17) Harrop Kiln