SOUTH PRODUCTION NOTES

January 9, 2014
Afternoon Shift

BASF EMPLOYEES
48 Last Recordable
193 Last Lost Time

Please be aware of ice on the ground!

#1 MED Al-5637: On hold until we can get the dust collector issues resolved.(No suction on spiral and bag off area (dust collector #8).

#1 RC / Al 5637: Down/Caustic line is frozen on Trimer.

Day shift: No update

Afternoon Shift: Kirk will need to perform final work on PLC Rack sometime Thursday. Coordinate timing with Kirk before attempting to start #1 or #2 calciners, and confirm with Kirk whether the need to shut down #3 calciner.

Midnight Shift: No change.

Exhaust to F1 when not feeding, then to Trimer only after frozen caustic line is corrected and ready to feed

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#2 MED line/ Cu-0602: Auger to be re-installed and correct chiller fault Thursday.

Day Shift: Chiller should be ready…waiting for auger/barrel from maintenance.

Afternoon Shift: Chiller installed but keep getting fault (high refridg pressure). Grodecki and Kaput notified. Also, installed barrel…need to install auger and get ready for batches Thursday.

Midnight Shift: Auger installed. On hold for day shift. Will need to get chiller fault reset.

#2 RC/ cleaned up for Cu-0602: Still down

Day shift: No change

Afternoon Shift: No change. NOTE: Kirk will need to perform final work on PLC Rack sometime Thursday. Coordinate timing with Kirk before attempting to start #1 or #2 calciners, and confirm with Kirk whether the need to shut down #3 calciner.

Midnight Shift: No change.

Exhausting to

New Pfaudler / Ni 2458 next: **Pfaudler was rinsed for Ni 2458 (need detailed cleaning instructions from Grodecki, also MOD).**
Day shift: Waiting for MOD from Grodecki…should have available Thursday
Afternoon Shift: No change
Midnight shift: No change.

Tank 6 / Ni Solution: **Tank is clean, rinsed, pump checked, and ready**
Day shift: No activity
Afternoon Shift: Tank rinsed, pump checked, lines flushed. Should be ready.
Midnight shift: No change. On hold. Grodecki may want a tank made on Thursday.

National Dryer / Clean for Ni 2458 : **Done**
Day shift: no change
Afternoon shift: No change
Midnight shift: No change.

#4 RC / Cleaning for Ni-2458: **System was cleaned and running sand through several times to flush-out. Need engineer to inspect.**

Exhaust to
Day shift: No change. Need to add screens to screener (.156 x 5/16 oversize, 12 mesh fines)
Afternoon Shift: Screens added.
Midnight shift:

#3 MED line / D-1795 NAQ: **Extruder/mixer/pulva on hold. Continue feeding D 1795 buggies to dryer through floor.**
Day shift: Hold
Afternoon Shift: Continue on
Midnight Shift: Continued to run.

#3 RC/ D-1795 NAQ: **Will continue to feed.**

Exhausting to CTO
Day shift: Waiting for calciner temps to stabilize, then restart feeding.
Afternoon Shift: Continue on. NOTE: Kirk will need to perform final work on PLC Rack sometime Thursday. Coordinate timing with Kirk before attempting to start #1 or #2 calciners, and confirm with Kirk whether the need to shut down #3 calciner.
Midnight shift: Continued to feed. Calciner kicked out twice during shift.

Abbe Blender / D-5206: **We are out of HF solution.**
Day shift: No change
Afternoon Shift:
Midnight shift: No change.

PK Blender / OxyVinyl Catoxid next: Blender, solution tank and lines cleaned out. Floor also cleaned.
Day shift: No change. Waiting for #5 clean-up to be done
Afternoon Shift:
Midnight shift: No change.

#5 RC / OxyVinyl Catoxid next: Down for cleaning
Exhaust to
Day shift: Continued cleaning (calciner, dust collectors). Review and continue during afternoon. 5B dust collector was cleaned out, need to install filters
Afternoon Shift: Filters installed on both DCs. Need to walk through system, clean up old filters pulled, and make sure everything is closed up.
Midnight shift: Cleaning continued(roton blower/purge air tube/outside of calciner).

Old Pfaudler – D 1795: Continue on.
Day Shift: Pump fixed, restart batches
Afternoon Shift: Continue (Ni nitrate pump repaired)
Midnight shift: Continued on.

Tank 7 / AMT for D-1795 NAQ: Continue…make next tank when getting low
Day shift: Continue monitoring temps and tank level.
Afternoon Shift: Continue monitoring temps and tank level.
Midnight shift: Tank at 28%. Temperature at 30 degrees.

#6 - RC / D-0756: Keep lit for heat in bldg. 27. NOTE: need to keep Sly scrubber water tank filled each shift. Must use garden hose inside HC-11 as city water line currently frozen/blocked. Fill tank, then pull hose back inside HC-11 so it does not freeze.
Exhaust to Sly Scrubber
Day Shift: Keep calciner on for heat in B-27.
Afternoon shift: Keep lit for heat in bldg. 27. NOTE: need to keep Sly scrubber water tank filled each shift. Must use garden hose inside HC-11 as city water line currently frozen/blocked. Fill tank, then pull hose back inside HC-11 so it does not freeze.
Midnight shift: Sly scrubber filled.

Tower 3 / Cu-1986: Loaded and running…had issues with mass spec gas samples. Work notification was written, Grodecki notified. Mass spec gas sample line was opened up, should be OK.

Tower 6 / E-474: Tower reloaded and running.
Day shift: Will load tower Wednesday afternoon
Afternoon shift: 3 has one more day; 6 loaded and running
Midnight Shift: Tower 3 should be ready to unload late on day shift.

Harrop Kiln - Al-3921 T 3/16": Down…saggers will need to be removed. Also, parts from the harrop screener were used on TK #2 screener.

Day Shift: No change
Afternoon Shift: No change
Midnight Shift: No change.

North Screener / Cu-0860 done, change to Cu 1986:

Day shift: Need to change screener over to Cu 1986, however water lines frozen.
Afternoon Shift: No change. Need to take apart but still have no water for washing.
Midnight shift: Both screeners washed down.

South Screener / Cu-0860 done, change to E 474:

Day shift: Need to change screener over to E 474, however water lines frozen.
Afternoon Shift: No change. Need to take apart but still have no water for washing.
Midnight shift: Both screeners washed down.

HC-11 Tanks / Cu 5020: **Completed. Maintenance needs to repair or replace tank #6 pump.**
Day shift: No change
Afternoon Shift: No change.
Midnight shift: No change

#2662 Pill Machine / Al-3917 3/16: **Finished. Holding for decision to switch to 3915.**

#2664 Pill Machine / Al-3917 3/16: **Finished. Holding for decision to switch to 3915.**

Tunnel Kiln #2 / BE-0101 Extrusions: **Completed.**
Day shift:
Afternoon Shift:
Midnight shift:

Tunnel Kiln #4 / Cu-0540: **Continue loading/unloading**
Day shift: Continue
Afternoon Shift: Continue. NOTE: water line over bathroom ruptured. Was cleaned up but need maintenance to work on repairs.
Midnight shift: No change.