SOUTH PRODUCTION NOTES

Oct 29, 2015
11-7 Shift notes

BASF EMPLOYEES
36 Last Recordable
36 Last Lost Time

SAFETY Notes: Rushing and mind off task leads to accidents. Take your time and focus on the job at hand.

Title V Notes: Extra effort needed to keep an eye on Trimer as we are running 4601. PLEASE watch stack, monitor suction at HMI display for pfaudler, and maintain proper chem tank make-up. GO SLOW AND BE SAFE!!!!!
Trimer stage 1 reading on afternoon shift was out of spec for the 4601 readings.
Powder room bag house was high keep on eye on this in the upcoming days.

#1 MED / AI 5637:

We can run as we have manpower. It is ok to get about 15 bags ahead of the calciner and then stop until we get the calciner running.
The Vac-U-Max vacuum relief valve has been temporarily fixed (new valve on order) and is okay to run. We can start up line and OK to accumulate up to 20 bags on floor per John Bodmann.

#1 RC / AI 5637:

On hold until we get the trimer back(being used for the D-4601). We can run without burner #9.
Run all of the drums of oversize through the calciner with it exhausting to the F-1 scrubber, or trimer if New Pfaudler not running.
Fed on first shift and first half of second shift when pfaudler was down.

#2 MED line / D 0768 SSD:

Started on second shift. Need to make one more batch. Chiller is down. WOW. Currently using the Marley.

Only use the versal lot # ending in 3018 until we get more in pass.(1 bag hanging)

#2 RC/ D 0768 SSD:

The dam was installed on first shift. We will need to put the syntron back together, check the screener and get lit and set up to run.

#3 MED line / AI 4126:

Continue. Chiller currently down. WOW. Using the Marley.
There are inserts in GL office. Keep a close eye on the ammonia valve that it does not stick open and deliver too much.
End seals will need greased once a shift.

#3 RC / AI 4126 next:

Continue. SA machine down. Take samples to lab and they will run for us (except on Midnights). WOW to tune calciner burners.

Make sure that liners are pulled down in drums or material may back up.
Use Densification switch to vibrate material when drums are getting close to being full if needed.

#4 RC / D-5206:

Continue. SA machine down. Take samples to lab and they will run for us.

#5 RC / Hold for refractory repair:

Cleaning is ongoing, area roped off from earlier work
Need to have the calciner top moved so that we can access the National dryer bag station. DL Page will work on shortly…
The Feed end rotolock has been dropped so that we can clean it out (it was clogged with material).
New cartridges for the Discharge end vacumax are now in the store room. Please sign out when taking.
Need a WO to reinstall feed end rotolock.
WOW for the 5A blowdowns again. They are still not working well

#6 RC & Dryer / D 0754:

Lit and up to temp. Need to walk down and then can start up the feed.

Exhaust to the Sly only. CTO not needed for this product.

West Pfaudler / D 4601

Continue with batch. Cooling started.
On the new panel-view, Kirk has added a pfaudler lid pressure average in the upper left corner. It is not really giving us a good number as to the pressure in the pfaudler.

East Pfaudler/ D 0754 (ICR 220 L) next:

Continue.
Need to possibly look at grabbing a larger drum for drainage.

6 Tank: Tank empty

7 Tank: Cleaned and rinsed

National Dryer / D-5206.

Continue feeding as material is available.
Watch buggies for leaking solution and clean up immediately.
Someone left a metal rod in the hopper for the dryer, and then a buggie was lifted and caused the rod to get jammed in the hopper.
We need to take a sample of material off the dryer for Grodecki.

PK Blender - hold:

PK has been washed out.
Floor has been washed down.
Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.
DC gauge has been added to the Wonderware and has been moved over to near the weight tank.
Gauge should be reset at 3.5 and 4.25

Abbe Blender: D 5206

Will continue to make batches as able (manpower). Use bags from lot 490 as instructed by Bill. Make sure batches are drained properly. We had a wet batch brought over late on midnights/early day shift that left a trail of mess.
Elevator has been fixed and is currently working
HF CD and sign in sheet are in the control room.
Operators may need a refresher on HF and procedures for running 5206.

Tower 3 / QVAM next

Do not unload this tower until we hear back from EH&S!!! All samples from partial load must be taken to QA lab so the lab can comp each lot for retains. The "extra" samples will need to be picked up from the lab and returned to the towers area in order to be put into the last partial drum and complete the material balance.

Tower 6 / DPT 101:

Unloaded and holding.
Need to have Kirk troubleshoot when tower is under H2.

Cu-0860 repacking in screening room:

Start repacking back up immediately. Started working through rebanding of the 26 pallets that needed done in the warehouse.

Continue with inspection and repacking/repainting of lots 341-349 and 363-369. Be certain that every drum completed is logged.
Steam heater was turned on in screening room.

North Screener / DPT-0101:

Screening finished.

South Screener / DPT-0101:

Screening finished.

#2662 (west) Pill Machine /

Back together and holding

#2664 (east) Pill Machine /

Back together and holding.

TK #2 / down:

Unloaded all cars for refractory repairs.

TK #4 / Cu 0540:

Continue loading and unloading.

Milling V 2046:

Milling has been completed. Samples have been taken down to the lab.

Harrop Kiln / Al 3920:

All material is finished. Need to evaluate if we can rebuild the cars while it is down.

Building 27 Belt Filter / Cu 6081:

Continue to run .
Putting excess bags in the rail shed. When receiving Copper nitrate from the North end, it will be necessary to have the suction at -5 or more on the scrubber to tanks 109/110 in order for the North end to get their prompt to send the solution.

PRODUCTION PRIORITIES:

1) #6RC/East Pfaudler
2) West Pfaudler/Trimer
3) South Precip/Dry

4) #2 MED/#2RC
5) #2 RC North
6) Reduction Towers
7) #3 MED/#3RC
8) #1 MED/#1RC
9) Abbe/National Dryer/#4 RC