Cliffside Refiners Limited Partnership Meeting

February 19, 2019 @ 10:00 AM

Attendees:

(Cliffside) Emress B. Mark M. Brad H. Tim D. Barry S.

(Downtown) Alex C. Amanda C. Sam B.

(NOC) Heath M.

(CRLP) Nick D. Brad B. (Air Products) Sarah F. (Air Products)

Nick H. (Linde) Bobby S. (Praxair) Bob L. (Air Products)

Tony K. (Praxair)

Roll Call

Noted

Antitrust Issues

Nick D.-Provided to list of attendees on call, if anyone has any questions please let me know

1. Booster Compressor Project

Nick D.-High percentage of welds had failed, still some to be done. Where do we stand? **Alex C.-**We have done 83 of the welds so far only 6 of them have passed. Still have 9 left, we have been having trouble with the hydro-vac and stabilizing the hole. Expected

to be completed by tonight. Still looking at having contractor do repair work. We saw your email but we haven't had a chance to discuss that with contracting yet.

Nick D.-Any idea when the re-work would kick off.

Nick H.-Has the purchase order been placed on the contractor?

Alex C.-Not yet.

Heath M.-We don't have a defined requirement yet so we can't move forward yet.

Nick D.-For welds outside containment zone do you have a count for those?

Alex C.-It is pretty much all of them, I don't have a count.

2. CHEU Outage Planning

Nick D.-Should we move October work forward and do it the same time as the Booster compressor containment work? I'm predicting that it would be a 7 day outage to get all of the work done.

Nick H.-My preference would be to not push it all in there with short notice. I think we should do some of the work but at this stage I am not comfortable with it. I'm not sure what the right answer is with this I think we need more information.

- **Brad B.**-Our scope of work is minimal. I think there is small work to be done on the DGA.
- **Nick D.**-The bigger work is the compressor. The wild card is that we don't know the duration of having to do the weld work.
- **Tony K.**-Once we get into the machine the worry is that we won't be able to stop if we find something.
- **Bobby S.**-Wouldn't we be better off to do it all at one time and not do October?
- **Nick D.**-Yes, but everybody has different opinions. We will know in the next days or week what will be best.
- **Nick H.**-I am worried that the outage is going to be a distraction from getting the booster going.
- **Nick D.**-As soon as we can we need to set a date. I appreciate everyone's flexibility on it, all we can do now is start our planning.
- **Sam B.**-Are we now pretty much sure we are going to have an outage in March and we are supposed to let people know at least 30 days in advance when we are going to have an outage.
- **Nick D.**-I hear you loud and clear and this is the problem. It depends on contracting. Then if you have a fixed requirement about giving notice of an outage then we have to go by that.
- **Brad B.**-All of our scope is looking to be on schedule. As far as sign off for the BLM I can't speak to that, we need that to look over.
- **Nick D.**-Everything except the weld work looks like it is going to be done. So now we can say the weld work is a critical task and then we can have a new target once the contractor is selected. Given our circumstances I think it is fair to say to people a general statement that it will happen but we don't have a specific date yet.
- **Sam B.**-I will put something together and bounce it off of Heath and make sure that it is complete and accurate.
- **Bobby S.**-Tony how much time do you need to get your contractors ready?
- **Tony K.**-As much time as possible is best.