Cliffside Refiners Limited Partnership Meeting

May 14, 2019 @ 10:00 AM

Attendees:

(Cliffside) Mark M. Barry S. Rodney C. Emress B. Brad H.

(Downtown) Alex C.

(NOC) Heath M.

(CRLP) Nick D. Bobby S. Bob L. Brad B.

Sarah F. Nick H.

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 Project

Nick D.-K200 project, Alex is there anything that needs to be recorded?

Alex C.-We are done with the outage work as far as I know. The remaining welds are going to be repaired with cutouts. So we are now 3 weeks out for them to complete. They are rebuilding some pipe.

Heath M.-Everything that was done prior and everything outside of the outage area is being redone because of the flaws from before. We are doing everything that we can to make sure that there are no flaws in the welds.

Alex C.-They had done 45 repairs including the outage ones when we started the outage and about 20 or so were repairs and those will all have to be redone.

Nick D.-Are we talking 20, 40?

Heath M.-My understanding is that everything that was supposed to be a repair is being cut out and completely redone.

Alex C.-I would say 70. So we are looking at the week of June 3rd.

Brad B.-So they aren't working weekends so they should be done May 31st.

Nick D.-That still isn't critical path so I'm not concerned about that. Moving on to the Arc Flash, I think Heath said there is a CO assigned for the work. One is about the study and the settings and then two is the settings check.

Heath M.-There are three parts the study, the work, and then to come back in and verify requirements. The study is in the procurement process so at this point I can't talk about it anymore. Hopefully by the next call I will be able to give you more information.

Nick H.-We have been talking about his for months. You give us the same story about you can tell us nothing. That's not how you should be treating this thing.

Heath M.-I cannot give you any information that can be given before the award of a contract. There is only so much people can get done in a certain amount of time.

Nick H.-You can't give us any information?

Heath M.-Yes you are. This information is not available for public information.

Nick D.-In procurement now is the study, then a second procurement to execute?

Heath M.-Once we have the study done and know the scope then that will give us direction to go out and get it done as quickly as possible.

Nick H.-Who will give you the requirement?

Heath M.-We have the requirements for the Arc Flash study what we don't have is the results of the study. Once that is done we can know where we need to go from there.

Nick D.-Are there any loose ends that need to be done that can be done before commissioning day? I don't feel like there is.

Brad B.-No not that I am aware of right now.

Nick D.-Booster turn around-Yesterday when we had a call there was some delay getting gas to Kinder Morgan.

Barry S.-I think we have got most of the issues taken care of. There was some confusion about the nominations.

Mark M.-When Carole was out of town we dropped the ball.

Nick D.-I had a text from our Kinder Morgan guy he wasn't sure that it had all been resolved. The oil consumption on the K100 Mark C. has proposed parts replacement to have on hand. On the DGA the ignitors have been received. Those are the only 2 items I picked up.

Brad B.-When we go back down to do the scraper packings are we going to do the cylinders and are those on order?

Nick D.-I am waiting on information to get to the Bureau.

Nick D.-The answer is yes we could do that.

Brad B.-The oil management is a struggle right now they are having to check on it every two hours. We need to be ready as soon as possible.

Nick D.-If you want to give me the ok then I will order them.

Alex C.-There is a dollar limit I have to go through a certain process.

Nick D.-Operator training update?

Mark M.-May 20th date meeting with Melissa, the majority of the work is the SWIM updates and that is overlapping between Phase I and II. We created a new book called Hazards of the CHEU which is parts of the SWIM manuals. There is also a new one that we will get in Phase II.

Sarah F.-I need clarity on the scope of Phase II?

Mark M.-We may have a reduced scope and then talk about Phase III or we may have expanded scope.

- **Brad B.**-I think we should stick to the scope unless we all agree it will take more time.
- **Nick D.**-Process pumps, as far as I know both are installed and available for service.
- **Brad B.**-The DGA pump shaft should ship back to disco this week. Should know when we can start assemble. 2 installed, 2 available, need to start up the other one just to prove it then shut it back down. Going to wait on that a little bit though. We had to reverse engineer the shaft, looking at minimum 2 weeks out before we install it.
- Nick D.-CO2 analyzer has been shipped.
- **Brad H.**-We received it Thursday.
- **Nick D.**-Be aware that these are under review. Near miss incidents during the outage and prior in regard to the weld work. Is there an ongoing review of the incident and will the reports be shared?
- **Alex C.**-We did do a report with the safety team in NM but I don't know if they will be shared.
- **Mark M.**-We need a roster of who has been notified and trained about this report and what happened.
- **Nick D.**-The real people that need to hear about it are the people there that deal with it on a day to day basis.
- **Brad H.**-I sent you a request to order a transmitter.
- **Nick D.**-I have it here in front of me I haven't processed it yet.
- **Brad H.-**Ok and then I asked about the seals that were shipped to us. I will get back to you separately on that. And then there is a spare motor that Atlas Copco class I Div I.
- **Barry S.**-Somehow they shipped the wrong one and it didn't fit when we tried to put it in and Mark C. got us the right one but this one never got shipped back.
- **Alex C.**-Amanda wanted to make sure that you knew we wanted to look at all 3 buildings in the air ventilation. I did receive her email and I will send her a note that it is under review.