

Cliffside Refiners Limited Partnership Meeting

March 26, 2019 @ 10:00 AM

Attendees:

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

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

(NOC)

(CRLP) Nick D. Nick H. (Linde) Bobby S. (Praxair)
Tony K. (Praxair) Bob L. Tom H.

Brad B. Sarah F.

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

Nick D.-Heath indicated that award would be made soon after last call. Monday April 8th would be planned outage.

Alex C.-I haven't seen the official contract yet but Heath was awarding yesterday. We have not gotten on a call to kick off yet. I will get with Heath later today and get contact information and get on a kick off call.

Nick D.-If contract issued yesterday then we could still make the 8th.

Amanda C.-That is very unlikely. The contractor is not a local firm, mobilization before next week is unlikely in my opinion. Probably won't be ready for the 8th.

Nick D.-I am kind of leaning your way if they are not local. Have they done work here before?

Bob L.-The award was made yesterday to Blue Ice Engineering LLC, Ontario, California

Amanda C.-To my knowledge they have not worked at Cliffside before.

Nick D.-Given the information that we have at the moment the 8th will probably not work. Input from Brad and Sarah about deferring, Bob L., Tom H., April 29th deferral so the earliest the compressor would be online would be in May maybe the 8th, 9th, 10th. Anyone feel differently.

Tony K.-Last we checked the next available week was April 29th. We cut all of our POs for the 8th and we have to get back to you. We will start that discussion today and confirm.

Brad B.-I will have to look into the controls engineer and see how we are going to back stop it.

Nick D.-We don't officially change the date but high probability that we will change the date to the 29th. If the duration has changed or end date then we need to look at that to coordinate the outage. Anything new that came up with that compressor?

Brad B.-We have a meeting with the original HazOp team and going through the line items to see what can be signed off on and find out any documentation that is needed. Is BLM planning to provide pipe specs as far as what is required for replacing the pipe.

Alex C.-We are providing them with what was given to the original contractor unless CRLP has other pipe specs.

Brad B.-We could never find the original specs.

Nick D.-So the kick off would need some kind of pipe specs. Who makes the call of repair vs replace?

Alex C.-That will be on us to approve but the contractor is responsible for the means and methods.

Amanda C.-The scope was specific on salvaging valves because of the lead time on them.

Amanda C.-49 items that were transmitted to you all is what Brad and Alex are going through to decide what can be signed off on, to date nothing has been signed off on. Can we expect that some items will be signed off on.

Brad B.-Plan to communicate from original HazOp list to sign off on, there are some that are close we just need some documentation so once we have that we will sign off on those.

Nick D.-Out of the 49 today and tomorrow meeting, how many of 49 are completed and signed off on for deliverable. We will have a much better feel for the sign off tomorrow.

Amanda C.-I will send you Nick an update Wednesday early Thursday.

Nick D.-Until I hear otherwise I worry that there is something we haven't discovered yet.

Alex C.-Enerflex will be out this week or next week and they will be able to test the skid alignment and recommend what the next steps will be.

Brad B.-You are following the aerial guidelines for that?

Alex C.-Yes

Nick D.-Electrical coordination?

Alex C.-I talked to Bill Whitaker at Snyder who had been working with Tim at Air Products and I think we need to set up a conference call because I am not sure that Bill understands

Amanda C.-We are not getting a warm fuzzy that everyone is on the same page. I'm not sure that we have gotten all of the information that we need from Snyder which will be followed up in writing. We need help from CRLP to make that happen.

Brad B.-Tim has reached out and tried to make this happen.

Amanda C.-Agreed, I am not trying to say that you haven't tried.

Brad B.-What Tim needs is not going to change, I think that you will have to be the mediator. We have been doing all that we can.

Amanda C.-Alex is taking point and we will figure out if we need to abandon or what we need to do. That is the status Nick.

Nick D.-I can offer to sit in, I can't ensure any meaningful insight. I am available if you need me or want me to sit in on them. I'm worried about electrical coordination for example with hardware that could be problematic. Any other discoverables?

Tom H.-Can we get feedback from after the kick off meeting so we can schedule dates more closely?

Alex C.-We will give that information as soon as we get it Nick.

Sarah F.-I have Blue Ice on my mind too. Is Blue Ice going to have an oversight?

Amanda C.-Part of the scope includes doing the x-rays and providing those to the BLM and we will be providing those to the CRLP as well. The pressure testing and everything else to ensure that the work is done correctly this time. They are required to have a qualified sub-contractor to do that.

Alex C.-the x-rays will be passed to Brad's team as well.