# **Cliffside Refiners Limited Partnership Meeting**

## July 30, 2019 @ 9:00 AM

## **Attendees:**

(Cliffside)	Mark M.	Brad H.			
(Downtown)	Alex C.	Sam B.	Emress B.	Amanda C.	
(NOC)	David S.	Cindy G.			
(CRLP)	Nick D.	Bobby S.	Bob L.	Nick H.	Tony K.
	Sarah F.	Brad B.			

#### **Roll Call**

Noted

#### **Antitrust Issues**

**David S.-**Amendment today or tomorrow to cover all of the questions submissions before the question due date. Submission for bids due date will not change that is still Aug  $5^{th}$ .

**Nick D.-**comment on items that you have.

**Brad B.-**Leveling getting kicked off this morning. A lot of items in BLM scope we have communicated back and forth. Some things are moving along. It is going to take all of this week and will go into next week.

Amanda C.-Insulation bullet was skipped over. Contract will be in place this week.

**Nick H.**-What solicitation was Amanda referring to?

**Nick D**.-The welding work or the insulation?

**Nick H.-**The BLM posted the solicitation for the welding work does that cover the insulation as well.

**David S.-**Just for the weld work and the shoring not for the insulation.

**Amanda C.-**Did you want to talk about the ORI list? Brad signed off on 9 items last week, he is out next week. We are complete and signed off with 74% of our list. We are looking to be done at the latest mid-September with our items.

**Nick D.-**Training in August. CO2 analyzer was installed last week but needing interface work with DCS.

**Brad B.-**Resolved DCS issues and working normally. Still investigating an error. Overall it is working we may try to get some samples to make sure the accuracy is good.

**Nick D.-**discussed safety.

**Brad H.**-Spare parts for the warehouse has dropped off of the list.

**Nick D**.-I took it off because it was outside of what we agreed to do.

**Amanda C.-**I would like to still keep it on the agenda so we don't forget it.

**Nick D.-**I will add it back under projects.

**Amanda C.-**Still waiting on proposal for DCS battery back-up. The DCS analysis restoration and configuration settings and validation of that operator control functionality that gave us such trouble during our last start-up. We also asked for someone to take a look at the K100 oil problems I think someone was out recently.

**Tony K.-**Found a vent on discharge header and it did have hydrocarbons so the way it is plumbed, we are not clear where the hydrocarbons are coming from. We will probably do a visual inspection to see which cylinders are leaking and we are also looking to recycle the oil. And we should be able to quantify the leaks. I expect to have that proposal here within the next week or so.

**Nick D.-**So we were discussing September/October for the next outage.

**Nick H.-**Why don't we push the outage back to November? I can't see it making good sense to have an outage and then try to start this thing up. Just from a practical perspective.

**Amanda C.**-Methane pump purge line we talked about hard piping that in and asked for a proposal so is that another task under the outage. When should we expect a proposal on that?

**Brad B.-**It isn't on my top 10 list. It wouldn't take me long to draw that up and have Ted look at it.

**Amanda C.-**The PLC update for Waukesha #2, I don't think it requires an outage either but it might be something we want to work out timing on.