MINUTES

Aquatech Meeting on bed turn over

Thursday September 25th, 2008

Present: Shannon Mitchell, Amanda McGrath, Mark Raebel, Yogesh Bhattarai

Absent: Jacob Meulink

New Business:

3:30 Begin Meeting

To prepare for Hayden, ID visit to Blue Water Technologies:

• Compile questions for Remy from each team member to one master list

  What is the center pipe diameter and schedule?
  Where do we need to place monitor?
  Where is the best place to monitor the sand?
  If our monitoring device doesn’t go through the wash process will it build up particles?
  Will hurt our sensing ability?
  Does freezing affect the process?
  What is the typical density of the slurry that is going through the process (in the main filter and also up the central pipe)?
  What’s the volume of the unit? How much water sand does it hold?
  What is the average particle size? Sand size?
  How much do you know about the competitor’s product?
  Who uses the equipment? Is there a certain computer system they use that we may need to integrate with?
  How long after the sand stops does it create a significant problem?
  What is the ideal target rate? More exact.
  What kind of contaminants do you filter? Do you change filter for any other contaminants?
  What is the piping material inside?
  How big the sensor should be?

• Make a list of what to take and assign members to each item

  Camera       Shannon
  Padfolio     Shannon
• Discuss roles for tomorrow  
  o Person to ask questions - Mark  
  o Person(s) to take notes - Amanda  
  o Photographer - Shannon

Old Business:

4:00  Team Organization/Misc.:  
  • Group format meeting minutes  
  • Discuss and approve agenda format

4:10  Review MS Project with entire team  
  Show folder on T:/ drive

4:15  End Meeting

Action Items:

  Process Design Write-up  
  • Tackle after meeting with Remy and after we see the clear demo.

Respectfully submitted,

Yogesh Bhattarai, Secretary

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