



Quantum Resources Management, LLC

## **Operation and Maintenance Plan**

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St. Regis Treating Facility and Jay Gas Plant  
Maintenance Plans and Procedures

<p><b>J44012 - Jay #2 Stabilizer Bottom Heater</b>  <b>J44013 - Jay #3 Stabilizer Bottom Heater</b>  <b>J44014 - Jay #4 Stabilizer Bottom Heater</b>  <b>H4401 - Jay Gas Plant Hot Oil Heater</b></p> <p><b>E.U. ID No. 041</b></p>	<p>Maintenance Plans and Procedures</p> <ul style="list-style-type: none"> <li>• The maintenance plans or procedures contain detailed steps for maintenance activities.</li> <li>• Some examples of how the maintenance program is managed include: tracking and scheduling of any maintenance work, reminder notices if scheduled work is not completed, reliability tracking, corrosion monitoring</li> <li>• Vendor instruction manuals and Job Books are also available.</li> </ul>	<ul style="list-style-type: none"> <li>• Hard copies of upcoming maintenance activities for scheduling and repair procedures are available.</li> </ul>	<ul style="list-style-type: none"> <li>• Routine maintenance is based on operating hours.</li> <li>• Procedures reviewed annually for upgrades by subject matter experts.</li> <li>• Vendor instruction manuals and Job Books are used for specific instructions on individual pieces of equipment to be used for fine-tuning or detailed troubleshooting.</li> <li>• Processes are audited internally periodically.</li> </ul>
<p><b>2 Processed Crude Oil Tanks</b></p> <p><b>E.U. ID No. 047</b></p>	<p>Maintenance Plans and Procedures</p> <ul style="list-style-type: none"> <li>• The maintenance plans or procedures contain detailed steps for maintenance activities.</li> <li>• Some examples of how the maintenance program is managed include: tracking and scheduling of any maintenance work, reminder notices if scheduled work is not completed, reliability tracking, corrosion monitoring</li> <li>• Vendor instruction manuals and Job Books are also available.</li> </ul>	<ul style="list-style-type: none"> <li>• Hard copies of upcoming maintenance activities for scheduling and repair procedures are available.</li> </ul>	<ul style="list-style-type: none"> <li>• Procedures reviewed annually for upgrades by subject matter experts.</li> <li>• Vendor instruction manuals and Job Books are used for specific instructions on individual pieces of equipment to be used for fine-tuning or detailed troubleshooting</li> <li>• Processes are audited internally periodically.</li> </ul>

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<p><b>Fugitive Emissions</b></p> <p><b>E.U. ID No. 049</b></p>	<p>Maintenance Plans and Procedures</p> <ul style="list-style-type: none"> <li>• The maintenance plans or procedures contain detailed steps for maintenance activities.</li> <li>• This facility contains gas which has hydrogen sulfide in it therefore all fugitive emissions are minimized as a routine operation.</li> <li>• No plans available as a section for fugitive emissions due to the nature of our operations. Each equipment section addresses fugitives and how to minimize them for that operation. An exception to this will be the Skid-Mounted Fractionation Unit. It is understood that this equipment will become subject to the LDAR requirements that are specified in accordance with NSPS Subpart OOOO.</li> </ul>	<p>Hard copies of upcoming maintenance activities for scheduling and repair procedures are available</p>	<ul style="list-style-type: none"> <li>• Vendor instruction manuals and Job Books are used for specific instructions on individual pieces of equipment to be used for fine-tuning or detailed troubleshooting</li> </ul>
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