HPP-HPS | Standard Water Injection / Disposal System





Project Information	
Project Name:	
End User:	Location:
EPC / Contractor:	Reference Number:
Ercy contractor.	negerence Number.
1. Application	
Operating Conditions	Sweet or Sour
Discharge Pressure	☐ Sweet
Flow Rate	☐ Sourppm
Solids (if known) ☐ Yes / ☐ No	
% (per volume):	
Particle Size:	
Hardness:	☐ Chloridesppm
2. Configure Options	
Main Process	
Piping Internally Coated	
□ No	
\square Yes (Valves also upgraded to NACE)	
Auxillary Process	
Vent System	Drain System
□ Plug all Vents	☐ Plug all Drains
☐ Tube to Common Header	☐ Common Drain Header
	☐ Header c/w Enclosed In-Skid Sump
Purge System (Sweet Gas)	☐ Header c/w Enclosed In-Skid Sump & AODD Pump
□ None	
☐ Standard Purge System	
Pumps	
Pump Containment (Mechanical Seals)	
☐ Single Seal + Plan 11	
☐ Single Seal + Throttle Bushing, Plan 65A	
☐ Dual Pressurized Seal, Plan 53B	

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Instrumentation		
Pressure Measurement	Flow Meter	
☐ Standard Gauges & Switches	□ None	
\Box Filter Transmitter Upgrade (DPIT) - Filter Only	☐ Turbine Flow Meter	
\square Transmitter Package (DPIT and PITs)		
3. Value-Add Options		
☐ Electrical - Wiring of Devices and Lighting Installation		
☐ VFD & Control System - Outdoor Rated c/w Pre-Programmed Control Naratives		
4. Site Conditions		
Power	Location of Registration	
\square 480 VAC / 3 Ph / 60 Hz	Province	
\square 600 VAC / 3 Ph / 60 Hz		