

XYZ Company		Compressor Operator Training Program Performance Evaluation: PE-1440-OQ	
Task: T1-440-OQ	Task Description: Operate Glycol Dehydration System		
Employee:		Employee Number:	
Instructions:	To complete the performance evaluation, the company approved Evaluator will determine if the Compressor Operator has the necessary knowledge, skills, and ability required to complete the applicable task. Whenever possible Evaluators should require actual performance of the task, however, the Evaluator may require discussion, demonstration, or a combination depending on the availability of equipment.		

Evaluation Topic	No	Yes
<u>Understands</u> the purpose of the glycol dehydration system.		
<u>Understands</u> the process gas and glycol flow paths on the system PID.		
<u>Locates</u> and <u>understands</u> the purpose of all the equipment in the glycol dehydration system.		
<u>Demonstrates</u> or <u>explains</u> how to start the glycol dehydration system		
<u>Demonstrates</u> or <u>explains</u> how to stop the glycol dehydration system		
<u>Understands</u> the key operational parameters for the glycol dehydration system		
<u>Demonstrates</u> how operational parameters are modified		
<u>Understands</u> why and <u>demonstrates</u> how to switch contactors on- and off-line.		
<u>Demonstrates</u> how to determine outlet gas dew point temperature		
<u>Knows</u> the WBI required outlet gas moisture content		
<u>Demonstrates</u> all operator required inspections on the glycol dehydration system		
<u>Understands</u> the hazards associated with the glycol dehydration system		
<u>Knows</u> how to “Recognize” and “Respond” to abnormal operating conditions in the glycol dehydration system <ul style="list-style-type: none"> • High outlet dew point temperature • Leaking glycol • Gas bubbles in the glycol • Glycol being pulled over the contactor into the downstream gas piping • High or low still top temperatures • When to change charcoal filter • Low or high reboiler temperatures • Glycol foaming in the contactor or flash tank 		

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Complete Record Section (next page)

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Performance Evaluation Record

The Employee tested has:

- Successfully
- Unsuccessfully

demonstrated the knowledge, skills, and ability required for Task T1-1430-OQ: Operate Desiccant Dehydration System.

Evaluator Signature:

Date

Employee Signature:

Date

Evaluator Information

Evaluator Name: _____
Please Print

Company: _____
Please Print