



QUALIFICATION EVALUATION

Initial
 Subsequent

EMPLOYEE FULL NAME (PRINT)		Last four of SS#

Job Title _____ Area _____ Work Location _____

Subtask Name Perform Hot Tapping / Branch Connection Subtask #: 06-06.00

SUBTASK OBJECTIVE: Using one or more of the below "Evaluation Methods", demonstrated the knowledge, skill and ability to perform this task following these qualification criteria.

	Qualified
1. Safety Requirements:	<input type="checkbox"/>
• Ability to identify and resolve abnormal operating condition(s)	
2. Access, understand and apply the following Company Standard(s):	<input type="checkbox"/>
• Gas Standards - C-16 / C-16.1 / C-32.1 / A-52, C-16.5, C-20, C-25	
3. Identify Line Stopper Fitting / Valve, Pipeline Material and Pipeline Pressure:	<input type="checkbox"/>
• Verify pipeline material	
• Verify pipeline pressure	
• Determine type and pressure rating of line stopper fitting or inline valve	
4. Select Appropriate Valve & Accessories (Extension Stopper Fitting):	<input type="checkbox"/>
• Select and install line stopper valve adapter (if required)	
• Select, install and operate line stopper valve	
5. Select Appropriate Alignment Machine & Accessories (Extension Stopper Fitting):	<input type="checkbox"/>
• Select alignment machine	
• Select and install alignment tool into alignment machine	
• Operate alignment machine	
6. Select Appropriate Tapping Machine & Accessories:	<input type="checkbox"/>
• Select and install flange adapter	
• Select tapping machine	
• Select and install drill into tapping machine	
• Operate tapping machine	
7. Select Appropriate Stopping Machine & Accessories (Extension Stopper Fitting):	<input type="checkbox"/>
• Select stopping machine	
• Select and install stopper into stopping machine	
• Operate stopping machine	
8. Select Appropriate Completion Machine & Accessories (Extension Stopper Fitting):	<input type="checkbox"/>
• Select completion machine	
• Select and install inserter into completion machine	
• Select and install extractor into completion machine	
• Operate completion machine	
9. Abnormal Operating Condition:	<input type="checkbox"/>
• Ability to identify abnormal operating condition	
• Ability to resolve abnormal operating conditions	

EVALUATION METHODS (Check all that apply)

Observation On-The-Job Performance Observation by Simulation Oral Test
Observation by On-The-Job Training Written Base Test OTHER - Field Performance Audit

Comments / Actions:

EVALUATOR'S NAME AND CORP ID

EVALUATOR'S SIGNATURE

DATE

6/23/05 version

OM&C/FSD - Mail completed **original** Qualification Evaluation form(s) to _____ Room B101 @ 3301 Crow Canyon Rd, San Ramon, CA.

CGT - Mail completed **original** Qualification Evaluation form(s) to _____ @ 375 N. Wiget Lane, Walnut Creek, CA.

OM&C/FSD/CGT - Send copy to LGOQPC (Local Gas Operator Qualification Plan Coordinator)



Initial/Subsequent Evaluator Instructions

Subtask Name: Perform Hot Tapping / Branch Connection Subtask#: 06-06.00

Evaluator must provide the following reference material(s):

- Abnormal Operating Condition (AOC) Job Aid
- Gas Standard

Note:

Using reference material(s) listed above, individuals must answer all questions correctly. If individual cannot provide the correct answer(s) or demonstrate performance after two additional attempts, the Evaluator should refer to the Operator Qualification Basic Plan Manual, Section 1.3.3.3 for further instructions.

Knowledge

Criteria #	Requirement
1.	Review Annual Operator Qualification Job Aid and Abnormal Operating Conditions (AOC) with individual(s).
2.	Provide individual with Perform Hot Tapping / Branch Connection Test.

Performance

3. – 9.	<p>Individual must perform checks as required on the Qualification Evaluation for each of these following method(s):</p> <ul style="list-style-type: none"> Identify Line Stopper Fitting / Valve, Pipeline Material and Pipeline Pressure Select Appropriate Valve & Accessories (Extension Stopper Fitting) Select Appropriate Alignment Machine & Accessories (Extension Stopper Fitting) Select Appropriate Tapping Machine & Accessories Select Appropriate Stopping Machine & Accessories (Extension Stopper Fitting) Select Appropriate Completion Machine & Accessories (Extension Stopper Fitting) Abnormal Operating Condition <p style="text-align: center;">Note:</p> <p>Skill must be demonstrated through simulation or actual field performance. Individual must verbalize each action step (bulleted items in Steps 3-9).</p>
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