

USPL Checklist: AO/AOD Heavy Equipment Practical

Student Name:	Evaluated By:
Student ID:	Evaluator Signature:
Evaluation Date:	

Description: Candidate must successfully complete all sections of the form. Indicate Pass, N/A or Fail for each item listed below. Complete the Asset Operator (AO)/Asset Operator Designee (AOD) role in the ATW and Permit issuing process for a typical Cold Work — Heavy Equipment Permit at the candidate's location as specified by the Evaluator.

<p>1.ATW POLICY</p> <p>Candidate completed the ATW form with input from the Performing Authority and the Workforce.</p>	<p>Comments</p>	<p>Fail: <input type="checkbox"/></p> <p>Pass: <input type="checkbox"/></p> <p>N/A <input type="checkbox"/></p>
<p>2.ATW Policy</p> <p>Candidate reviewed the Level 2 HITRA to verify that the scope is appropriate, permits have been identified, and that it has been properly approved.</p>	<p>Comments</p>	<p>Fail: <input type="checkbox"/></p> <p>Pass: <input type="checkbox"/></p> <p>N/A <input type="checkbox"/></p>
<p>3.ATW Policy</p> <p>Candidate reviewed and verified that permit conditions are deemed acceptable for the defined scope of work and affected equipment.</p> <p>Candidate issued the permit to the Performing Authority or can delegate permit issuance to the AOD.</p>	<p>Comments</p>	<p>Fail: <input type="checkbox"/></p> <p>Pass: <input type="checkbox"/></p> <p>N/A <input type="checkbox"/></p>
<p>4.ATW Policy</p> <p>Candidate determined if changes can be made to a permit if permit conditions are exceeded or if the permit should be cancelled and a new permit issued.</p> <p>Candidate made changes to the permit by documenting their approval of the changes by initialing the changes where they are documented on the permit.</p> <p>Candidate described making changes to permits issued by telephone.</p> <p>Candidate described determining if changes to the Level 2 HITRA are necessary and how to facilitate those changes as the HITRA Leader prior to approving the changes to the permit.</p>	<p>Comments</p>	<p>Fail: <input type="checkbox"/></p> <p>Pass: <input type="checkbox"/></p> <p>N/A <input type="checkbox"/></p>
<p>5.ATW POLICY</p> <p>Candidate received expired permits from the Performing Authority(s) and verified that the work written on the permit(s) has been completed.</p> <p>Candidate documented the expiration time on the permit(s) and on the ATW form in Section C.</p>	<p>Comments</p>	<p>Fail: <input type="checkbox"/></p> <p>Pass: <input type="checkbox"/></p> <p>N/A <input type="checkbox"/></p>

<p>6.ATW POLICY</p> <p>Candidate updated the Permit Register when a permit was issued and then when it expired.</p>	<p>Comments</p>	<p>Fail: <input type="checkbox"/></p> <p>Pass: <input type="checkbox"/></p> <p>N/A <input type="checkbox"/></p>
<p>7. HEAVY EQUIPMENT</p> <p>The candidate reviewed and issued a Cold Work — Heavy Equipment Permit to the Performing Authority.</p>	<p>Comments</p>	<p>Fail: <input type="checkbox"/></p> <p>Pass: <input type="checkbox"/></p> <p>N/A <input type="checkbox"/></p>
<p>8. HEAVY EQUIPMENT</p> <p>The candidate listed and discussed the conditions that require a Cold Work — Heavy Equipment Permit.</p> <p>Where there is risk of damage to underground or above ground within a facility:</p> <ul style="list-style-type: none"> • Piping • Equipment • Overhead electrical utility lines • Structures • Personnel involved. 	<p>Comments</p>	<p>Fail: <input type="checkbox"/></p> <p>Pass: <input type="checkbox"/></p> <p>N/A <input type="checkbox"/></p>
<p>9. HEAVY EQUIPMENT</p> <p>The candidate defined Heavy Equipment and gave examples.</p>	<p>Comments</p>	<p>Fail: <input type="checkbox"/></p> <p>Pass: <input type="checkbox"/></p> <p>N/A <input type="checkbox"/></p>
<p>10. HEAVY EQUIPMENT</p> <p>The candidate listed and discussed the precautions required to be verified for issuance of a Cold Work — Heavy Equipment Permit:</p> <ul style="list-style-type: none"> • An assessment of routing, ground cover, surface and above-ground obstructions to identify potential hazards and planned precautions shall be made before movement of the equipment. • If heavy equipment is to be moved over buried pipelines off established facility roadways or over pipeline right of ways, an evaluation of the weight of equipment footprint, soil conditions and pipeline depth in relation to planned work shall be made. An evaluation shall be performed by Engineering if there is lack of experience with the crossing or uncertainty as to the safety of the work. 	<p>Comments</p>	<p>Fail: <input type="checkbox"/></p> <p>Pass: <input type="checkbox"/></p> <p>N/A <input type="checkbox"/></p>
<p>11. HEAVY EQUIPMENT</p> <p>The candidate described and discussed the process for controlling the movement of heavy equipment by third parties on, over, or near BP installations.</p>	<p>Comments</p>	<p>Fail: <input type="checkbox"/></p> <p>Pass: <input type="checkbox"/></p> <p>N/A <input type="checkbox"/></p>
<p>12. COMPLETION</p> <p>The above-named employee has successfully demonstrated performing the role of Asset Operator/Asset Operator Designee for the scenario listed above.</p>	<p>Comments</p>	<p>Fail: <input type="checkbox"/></p> <p>Pass: <input type="checkbox"/></p> <p>N/A <input type="checkbox"/></p>