

PRE-CONVOY TIME: _____

LEASE ACCESS / RIG-IN TIME: _____

PRE-JOB / PRE-PUMP TIME: _____

POST JOB / RIG-OUT TIME: _____

IDENTIFYING HAZARDS AND RISKS ARE A KEY PART OF DEVELOPING SAFETY CULTURE			
TASKS ASSOCIATED	HAZARDS ASSOCIATED TO TASK	CONTROLS TO MANAGE HAZARDS	
	PEOPLE	ENGINEERING CONTROLS	
<div><input type="checkbox"/> 1. Driving</div> <div><input type="checkbox"/> 2. Access and Egress</div> <div><input type="checkbox"/> 3. Rig In</div> <div><input type="checkbox"/> 4. Transferring Product (Sand, CO2, N2)</div> <div><input type="checkbox"/> 5. Load Securement</div> <div><input type="checkbox"/> 6. Swinging a Hammer</div> <div><input type="checkbox"/> 7. Chemical Transfer to Storage</div> <div><input type="checkbox"/> 8. House Keeping</div> <div><input type="checkbox"/> 9. 24 Hour Operations</div> <div><input type="checkbox"/> 10. Pre-trip Inspections</div> <div><input type="checkbox"/> 11. Pressure Testing</div> <div><input type="checkbox"/> 12. Radio Use</div> <div><input type="checkbox"/> 13. Spotting of Equipment</div> <div><input type="checkbox"/> 14. Working in Hot Weather Conditions</div> <div><input type="checkbox"/> 15. Unit Maintenance</div> <div><input type="checkbox"/> 16. Fueling Equipment (Hot Refuel, Fuel Station)</div> <div><input type="checkbox"/> 17. Lifting</div> <div><input type="checkbox"/> 18. Sand Transfer</div> <div><input type="checkbox"/> 19. SIMOPS (Simultaneous Operations)</div> <div><input type="checkbox"/> 20. Chaining Up/Taking Off</div> <div><input type="checkbox"/> 21. Spill Clean Up</div> <div><input type="checkbox"/> 22. Convoy</div> <div><input type="checkbox"/> 23. Walking on Uneven Ground</div> <div><input type="checkbox"/> 24. Rig Out</div> <div><input type="checkbox"/> 25. Rigging and Slinging</div> <div><input type="checkbox"/> 26. Towing</div> <div><input type="checkbox"/> 27. Working in Cold Weather Conditions</div> <div><input type="checkbox"/> 28. Unit Recovery</div> <div><input type="checkbox"/> 29. Pumping of Hazardous Fluids (acid, biocides, etc.)</div> <div><input type="checkbox"/> 30. Mast Raising</div> <div><input type="checkbox"/> 31. Mast Lowering</div>	<div><input type="checkbox"/> Understanding of Work Procedures</div> <div><input type="checkbox"/> Fit for Duty: Fatigued</div> <div><input type="checkbox"/> Personal Limitations / Ergonomics</div> <div><input type="checkbox"/> Physical Condition</div> <div><input type="checkbox"/> Language Barriers</div>	<div><input type="checkbox"/> Fall Protection</div> <div><input type="checkbox"/> Unit Design</div> <div><input type="checkbox"/> Line Restraints</div> <div><input type="checkbox"/> Pop Valves</div> <div><input type="checkbox"/> Iron Carriers / Wing Wrenches / Line Bars</div> <div><input type="checkbox"/> Certified Lanyards for Hoisting</div> <div><input type="checkbox"/> Unit Lighting / Light Towers</div> <div><input type="checkbox"/> Certified Scaffolding</div> <div><input type="checkbox"/> Personal LEL Gas Monitors</div>	
		ENVIRONMENTAL / WEATHER	
		<div><input type="checkbox"/> Adverse weather (lightning, wind, snow, etc)</div> <div><input type="checkbox"/> Extreme Hot / Cold</div> <div><input type="checkbox"/> Spill Containment</div> <div><input type="checkbox"/> Contaminants (dust, fumes)</div> <div><input type="checkbox"/> Hazardous Fluids / Chemicals</div>	
		LOCATION / SITE	
		<div><input type="checkbox"/> Multiple Permits</div> <div><input type="checkbox"/> Adverse Terrain, Slips / Trips / Falls</div> <div><input type="checkbox"/> Lease Congestion (Equipment and/or People)</div> <div><input type="checkbox"/> Exclusion Zones</div> <div><input type="checkbox"/> Lease Lighting</div>	
		WORK PROCESS	
		<div><input type="checkbox"/> Working at Heights</div> <div><input type="checkbox"/> Energized Systems</div> <div><input type="checkbox"/> Manual Lifting and Handling</div> <div><input type="checkbox"/> Depressurizing Lines</div> <div><input type="checkbox"/> Suspended Loads</div>	
		EQUIPMENT / TOOLS	
		<div><input type="checkbox"/> Use of Hammers (Dropped Objects)</div> <div><input type="checkbox"/> Rotating Parts</div> <div><input type="checkbox"/> Crane / Well Head Boom Truck Operation</div> <div><input type="checkbox"/> Cleaning Chemicals</div> <div><input type="checkbox"/> Slings / Lanyards / Line Restraints</div>	
			PROCEDURE CONTROLS
			<div><input type="checkbox"/> Verify competence, skills, and experience</div> <div><input type="checkbox"/> Mentorship Program</div> <div><input type="checkbox"/> Certified Training and Orientations</div> <div><input type="checkbox"/> Rig In Policies</div> <div><input type="checkbox"/> Workplace Policies and Procedures</div> <div><input type="checkbox"/> Related IRP's</div> <div><input type="checkbox"/> Use of Proper Lifting Techniques</div> <div><input type="checkbox"/> Respiratory Protection Procedure</div> <div><input type="checkbox"/> DOT Pre-trip Inspections</div>
			PPE CONTROLS
			<div><input type="checkbox"/> Safety Glasses / Face Shields</div> <div><input type="checkbox"/> Safety Footwear</div> <div><input type="checkbox"/> Reflective / Fire Retardant Clothing</div> <div><input type="checkbox"/> Chemical Clothing</div> <div><input type="checkbox"/> Impact Gloves</div> <div><input type="checkbox"/> Hearing Protection</div> <div><input type="checkbox"/> Respiratory Protection</div> <div><input type="checkbox"/> Hard Hats</div>

STOP

IDENTIFY

ASSESS

RESUME

CONTROL

PERMITS

GAS TESTS

ISOLATIONS

CONFINED SPACE

OBTAIN AUTHORITY

FALL PROTECTION

SUSPENDED LOADS

SMOKE ONLY IN DESIGNATED AREAS

NO ALCOHOL OR DRUGS WHILE WORKING / DRIVING

CELL PHONE USE AND SPEEDING

SEAT BELTS

JOURNEY MANAGEMENT

TASKS ASSOCIATED	HAZARDS ASSOCIATED TO TASK	CONTROLS TO MANAGE HAZARDS
1.		
2.		
3.		
4.		

JSA MEETING SIGNATURES (MANDATORY)			
1.	10.	19.	28.
2.	11.	20.	29.
3.	12.	21.	30.
4.	13.	22.	31.
5.	14.	23.	32.
6.	15.	24.	33.
7.	16.	25.	34.
8.	17.	26.	35.
9.	18.	27.	36.

DATE

LSD / NTS 1 / WELLSITE

CONTROLS VERIFIED BY SUPERVISOR

LSD / NTS 2 / WELLSITE

CUSTOMER

REVIEWER