

## LOUISIANA REFINING DIVISION **Job Safety Analysis**

Company:	Date:		Job Scope / Task Decription:				
Prepared by: Time:							
Reviewed by:			Unit / Area:				
Permits Required:			Muster Location:		Permit	t #:	
Pre-Job Preparation			Authorization to STOP Work				
Complete the JSA     Complete / Obtain permit (if applica     Review JSA with entire crew	that presents	As an employee or contractor of LRD, <b>YOU</b> have the authorization, without fear of reprimand or retaliation, to immediately STOP any work activit that presents a danger to you, a co-worker, or the public; get involved, question and assist in rectifying any situation that is identified as not being in compliance with LRD safety and health policies; to report any unsafe conditions or acts to LRD supervision and to question any activity that you believe presents a risk to the safety and health of personnel.					being
Work Permit		Tools / E	quipment Required for Task				
1. Work Scope reviewed with all personnel? [ ] 2. Work is Invasive? [ ] RAM Score: 3. Joint Jobsite Visit conducted at work site. [ ] 4. Required PPE is present. [ ] 5. Hot Work precautions implemented? [ ] 6. Confined Space precautions implemented? [ ] 7. Atmospheric monitoring has been conducted? [ ] 8. Required signatures are present? [ ]		[ ] Hand Tools [ ] Gas Power Tools [ ] Air Power Tools [ ] Powder Actuate [ ] Chains / Slings [ ] Aerial/Scissor li [ ] Other	ower Tools [ ] Hydraulic Power tools ver Tools [ ] Manual Hoist equipment r Actuated [ ] Portable ladder / stairs / Slings [ ] Rigging Equipment Scissor lift [ ] Fire extinguisher  2. If yes, has the work scope, hazards, and procedures related to the job been reviewed with them? Yes: [ ] No: [ ] 3. Does the employee understand the scope of work, hazards, and procedures? Yes: [ ] No: [ ]				
			Critical Safety Questions				
<ol> <li>Is the equipment properly prepar</li> <li>Do I have clear access and egre</li> <li>Am I doing anything that has the</li> <li>Will I be working alone or with ot</li> </ol>	ss? Is the worksite for potential to cause a	ee of any obstruction		communication with one and what to do in ca	others? ase of an emerger	•	
			SLAM				
SLAM the door on injuries	STOP		ANAI Y7F		MIT	TIGATE	

# Stop Look Analyze **M**itigate

Before doing any job, STOP to look for hazards!

### LOOK

Look for hazards in plain view! Look for hazards that may be hidden! Look to see if your work will affect others! What hazards are present in the work area? What hazards will be present when I do this job? Will the job involve LIFE CRITICAL hazards? What could go wrong and cause an injury to me or others?

Do I need A Safe Work Permit for this job? Do I have the correct tools/equipment to perform the job safely?

Do I have the correct PPE to perform this job safely?

Do I need to take other actions to prevent an injury or incident?

	STOP	
LOOK at the Task	ANALYZE Potential Hazards	MITIGATE Hazards
What are the steps for this task?	What are the potential hazards I could encounter?	How can I eliminate or control the hazards?
By signing this section I have reviewed and ur	Crew Signatures of Acknowledgement derstand the Job Task, Potential Hazards, and how to Mitigate the	e Hazards. I understand the assigned responsibilities.
1)	6)	11)
2)	7)	12)
3)	8)	13)
4)	9)	14)
5)	10)	15)
Identify any unforeseel	Post Task Review  n hazards or incidents encountered while performing the task, and	discuss the corrective actions.
	Job Close Out	
Were there any incidents, injuries or near-misses that occurred	Do you recommend this form be retained for similar tasks in the future?	Do you recommend that the LRD Safety Department review this task?
[]Yes []No	[]Yes []No	[]Yes []No



# Job Safety Analysis Notebook

Rite in the Rain.

A JSA is intended to define the scope of work, identify and enable personnel to analyze the hazards, aid in the development and implementation of hazard mitigations, which in turn allows personnel to perform work safely within the established controls. Read and answer the critical safety questions below, document the date, scope, hazards, and mitigations. After workers have signed the JSA, work can begin.

## **STOP and LOOK For Potential Hazards:**

Has the JJSV been "AGREED" to? Are the tools correct for the job?

Has other work in the area been evaluated?

Has the work area been properly barricaded?

Have environmental factors been considered?

Has the work area been evaluated for fall hazards?

Is the procedure/checklist accurate and complete?

Has the work area been evaluated for burn hazards?

Is the equipment properly prepared and energy isolated?

Has exposure to pressurized gas or liquid been evaluated? Have electric shock and arc flash hazards been evaluated?

Is the PPE identified on the safe work permit appropriate?
Has the work area been evaluated for line-of-fire hazards?

\*If "NO" is answered to any of these questions,

STOP and reassess the job\*

Job Safety Analysis	Date:
Job Scope:	
Job Location:	
Work Order Number:	
<b>ANALYZE Potential Hazards:</b>	
1	
2	
3	
4	
5	
6	
Hazard MITIGATION:	
1	
2	
3	
4	
5	
6	
<b>Employee Signatures</b>	
Rite in the Rain.	

