Job Safety Analysis (JSA)

Customer Name & Location:
Effective Date:

Step No	Task/Step	Potential Safety/Environ Hazards	Identified Hazard/Risk Controls	Required PPE	Risk Ranking	Notes/Comments
	Describe the steps to complete the job task	What can go wrong and what would the effect be?	hat will be done to mitigate / control the hazards?	Enter required PPE or PPE code	After implementing identified hazard controls	
1	Disconnect DH Cable	Electrical	LOTO; Hot gloves	ABFGIKRE	low	
2	Flange up BOP	Pinch points and overhead hazard, slips, trips	Hard hat, gloves, ST boots safety glasses, tag lines	ABFGIKR	low	
3	Unseat and remove hanger	Pinch points and overhead hazard, slips, trips	Hard hat, gloves, ST boots safety glasses	ABFGIKR	low	
4	Rig up spoolers and pull well	Pinch points and overhead hazard, slips, trips	Hard hat, gloves, ST boots safety glasses, tag lines	ABFGIKR	low	
5	Disassemble and lay down	Pinch points and overhead hazard, slips, trips	Hard hat, gloves, ST boots safety glasses, tag lines	ABFGIKR	low	
6						

FREQUENCY(FREQ)	SEVERITY (SEV)	RISK SCORES	PPE CODES	
Low – Harm or loss is unlikely to occur (Seldom – Occurs once every 5-10 yrs). Medium – Harm or loss is possible, although only expected to occur occasionally (Occasional – Occurs once or more every 1 – 5 yrs). High – Harm or loss is expected to occur frequently. (Frequent – Occurs one or more every 1-12 months)	Low – Minimal near miss or minor first aid injury. Medium – Recordable injury, lost time, serious property damage, fires extinguished onsite. High – Serious injury or Fatality, major equip damage, fires requiring offsite assistance, facility wide fire, explosion, offsite impact etc.	Low – Acceptable with present controls in place. Medium – Further controls should be considered and recommended. High – Additional controls must be identified and mandated.	A: Safety glasses B: Safety Shoes D: Hearing Protection (specify type) E: Hot Gloves (specify class & type) F: H2S Detector G: Hard Hat H: Coverall I: Fire Retardant Clothing / coverall J: Chemical Resistant Boots K: Work Gloves (specify type)	L: Chemical Resistant Gloves (specify type) M: Cut Resistant Gloves (specify type) N: Full-face Air-Purifying Respirator, specify cartridge O: Supplied Air Respirator, circle: SCBA or Airline P: Fall Protection Q: Personal Monitor, type: R: LOTO S: Other, specify:

I hereby certify the Controls and PPE requirements stated above represent the minimum protection required to perform the task safely.

Title	Name		
Select Job Title		Signature:	
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