

## Kuwait Oil Company (K.S.C.)



		Job Safety An	alysis Sheet	
Job:	MANU	AL EXCAVATION & LAYING CAB	JSA Ref. No.	
Facility:			Permit No: Date:	
PERSONAL PE	ROTECTIVE			
SEQUENCE OF BASIC JOB STEPS		OTENTIAL HAZARDS	PRECAUTIONS	
		on-compliance of KOC -HSEMS rocedures	Get the Cold Work permit for carrying out Survey works. Conduct Toolbox Talk Ensure propose PPE Compliance	
		resence of EOD	Ensure the area to be EOD cleared.	
Pre work for Manual excavation	L.	ocation of Underground / boveground Services (such ipeline, cables, etc.)	Locate underground / aboveground services referring to the site map / drawing.  Endorsements in Excavation Notification from the concerned Teams for the services in the area to be excavated.  Have pre-job safety assessment and Conduct toolbox	
	te	-competent equipment	The Equipment to be used for Survey and UG scanning shall be duly calibrated and made available at site with the equipment	
	a	amage to underground / boveground Services (such ipeline, cables etc)	Check for underground / aboveground services through metal detectors.  Isolate services as needed through authorized permit.	
		ave ins of excavation	Utilize sloping, benching & shoring as needed	
Excavation	c	ollapse of Excavated Materials	Keep excavated material at least 1 meter away from the edge of the trench for a depth of 1.2m and shall be extended in ratio of depth.  Inspection for soil condition before starting excavation work to adopt suitable soil protection.	
	A	ccidental fall of equipment	Keep the equipment away from the edge of the trench.  Wear appropriate PPE	
	8	locking Emergency Equipment	Ensure the approach to Emergency Equipment is not blocked due to open trenches.	
	P	ossibility of toxic / flammable gas	Carry out gas test before excavating in hazardous area.	
Loading and Unloading or cable drums truck.		a) Failure of slings.	1) Periodic examination of the slings. 2) Use slings of correct capacity. 3)Keep persons at a distance while the material is being.	

# **Jsa For Manual Excavation**

Paul F. English

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