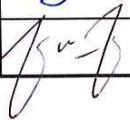


JFE LEARNING MODULE			DIMENSION BID
TASKSHEET 08 - PCE			
OBJECTIVES			
Upon completion this task you should be able to:			
THEORY			
1	Explain the basic principle of PCE and relationship with well control.	/	
2	Explain on the pressure definition and differentiate every one of it (WHP, WP, TP, MPWHP and etc.)	/	
3	List out and explain job planning and preparation consideration for PCE prior to slickline operation.	/	
4	Explain each of PCE components for standard slickline and e-line rig up and differentiate between both.	/	
5	List down type of QU connection and explain the differences between them	/	
6	Explain on API threaded connection, Swage Adapter and Flange Adapter.	/	
7	Describe principle of o-ring, selection factors and its condition.	/	
8	Explain on Active, Passive and Ultimate Well Barriers in Slickline Operation.	/	
9	Describe about PCE identification in Dimension Bid and use of approved equipment.	/	
10	Explain on annual and major certification process.	/	
11	Describe about Working Pressure (WP) and Test Pressure (TP).	/	
12	Describe in detail on Wellsite Pressure Testing (including for perforation services) and hazards involved.	/	
13	Describe safety consideration in PCE operation and general PCE safety rules.	/	
14	Summarize the pressure test policy	/	
Grade:	100 %	Supervisor Signature:	
PRACTICAL			
1	Physically identify the PCE components and explain the basic principle of it.	/	
2	Using Reference Guide for Common QU table, measure the PCE connection with caliper and identify its standard QU coding.	/	
3	Perform basic service on the PCE with Maintenance Team for minimum 3 PCE components.	/	
4	Identify at least one type of high pressure – low volume type device, as well as one type of low pressure – high volume type device, in your location or at the wells site. Describe the hazard for both of it	/	
5	Pass written assessment for Module 8. Total Marks = _____ %	/	
Grade:	100 %	Supervisor Signature:	
COMMENTS BY SUPERVISOR			
Name:	Fathur Anwar	Signature:	
Manager's Name:	Fatih M. Firdaus	Manager Signature:	
Date:			
Date:	04/12/23		