

Date (yyyy-mm-dd)		Tool Size	
Run No.		Capacitor	
Client		Pulse qty.	
Well Name		Pulse period (s)	

	MAINTENANCE REPORT	
	ENI0112C_yymmdd_275CERxxx	
	Pre/Post Job Inspection	

Well			
Parameters	Units	Min.	Max.
Pressure Range	bar		
Temperature Range	°C		

CER Settings		
Component	Ref.	Material
Body		
Anode Insulator		
Anode		
Liner		
Arm Insulator		

Field Measurements			
Value	Units	Before Job	After Job
Conductivity	μS/cm (1mS=1000μS)		
Liner external diameter	mm		
Opening Pressure	bar		

Measurements ASAP			
Value	Units	Before Job	After Job
Gap (A)	mm		
Anode erosion	mm/1k pulses		
Insulator Gap (B)	mm		
Overtaking	mm		
Insulator deflection	mm		

Post Job Visual Inspection			
Edge Arcing		Liner External sealing	
Arm Insulator		Liner internal sealing	

Comments

Instructions:

1. Select Tool Size - All the list boxes will be populated with the options available for the selected tool size.
2. Fill in the job and well information.
3. Select the CER settings reference according to the parameters used in the job.
4. Take the field measurements and populate the Field Measurement boxes.
5. Measure the Gap (A) and Insulator Gap (B) according to the drawing.
6. Select the status of the CER from the drop down boxes in the Post Job Visual Inspection box.
7. Add comments if required

All fields in gray are not editable and the calculations are done automatically. Attach required pictures when submitting the form according to the instructions provided here.