

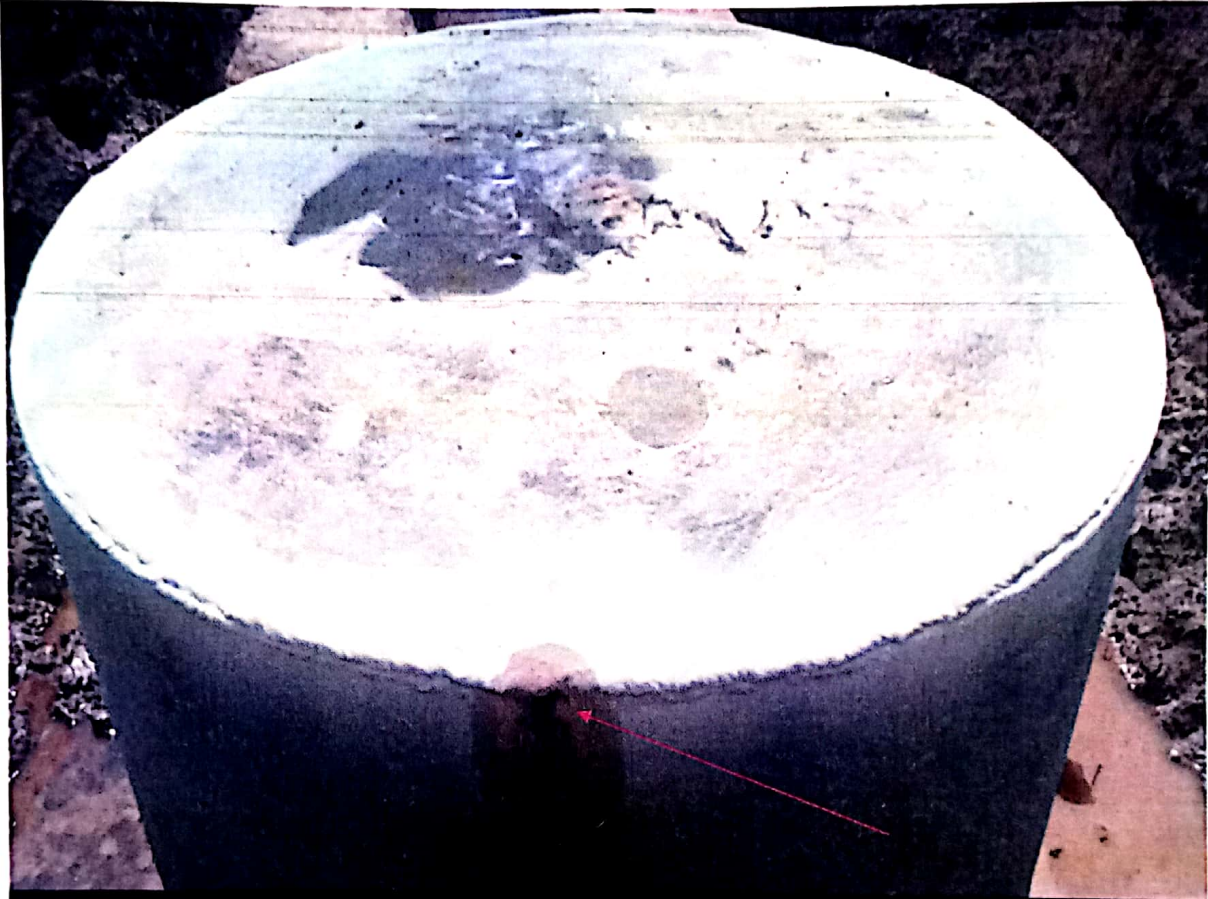


PROJECT TITLE	JIV/IC REPAIR ON 36" TNP RUMUEKPE TO NKPOLU @ ALUU	DATE OF TEST	18/04/2023		
MAGNETIC PARTICLE INSPECTION REPORT					
CLIENT	SPDC	REPORT No.	C3085/180423/MPI/001		
CONTRACTOR	NORTON ENGINEERING LTD	NDT REQUEST BY	PRINCE IGBOEJESI		
LOCATION	ALUU	INSPECTION PROCEDURE NUMBER	CIS-OPS-PRC-1006		
MT TECHNICIAN	BAGUDU MUSA	ACCEPTANCE CODE	API 1104		
TYPE OF MATERIAL	CARBON STEEL	DAILY STRENGTH TEST	18.00KG		
TYPE OF MAG.	PERMANENT MAGNET SERIAL NO. 0854	FLUX FIELD INDICATOR	B.C.F.I		
MPI METHOD (Dry or Wet)	WET METHOD	SURFACE CONDITION	AS POWER BRUSHED		
TYPE OF INK	MR76S	CALIBRATION DATE	14/09/2022		
CONTRAST PAINT	MR72	EXPIRING DATE	13/09/2023		
WELD	DESCRIPTION	PIPE SIZE	WELDER'S ID	DEFECTS	ACC/ REJ
SPLIT- TEE CAPPING	TOP COVER	36"	N/A	POROSITY	REJ
COMMENT 100% MPI WAS DONE ON THE SPLIT-TEE CAPPING AND A POROSITY > THAN 5mm WAS FOUND AS AT THE TIME OF INSPECTION.					
	CIS	NORTON	SPDC		
NAME	BAGUDU MUSA				
QUA.	ASNT LEVEL II				
SIGNATURE					
DATE	18/04/2023				

Form

REV 0.

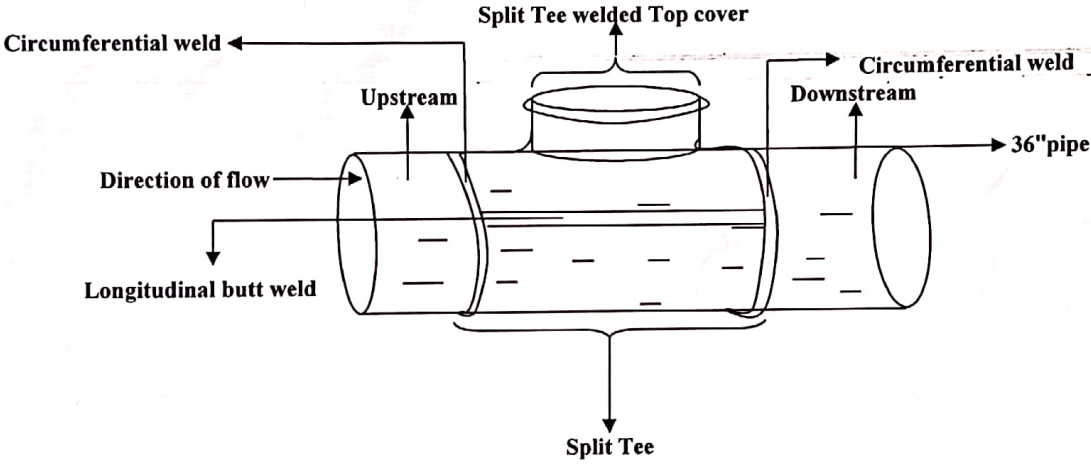


PROJECT TITLE	JIV/IC REPAIR ON 36" TNP RUMUEKPE TO NKPOLU @ ALUU	REPORT No. C3085/180423/MPI/002
DEFECT OBSERVED AFTER SPRAYING CONTRAST PAINT WHILE CARRYING OUT INSPECTIONS		
 LAT 4.947468° LONG 6.93278° TUESDAY 04/18/2023 LOCAL TIME 14:00:00		
PREPARED BY	BAGUDU MUSA	
SIGNATURE		
DATE	18/04/2023	

Form Number: CIS-OPS-REP-1004

REV 0.



PROJECT TITLE	JIV/IC REPAIR ON 36" TNP RUMUEKPE TO NKPOLU @ ALUU
DIAGRAM OF THE REPAIRED INSPECTED SECTIONS OF 36" PIPE USING SPLIT TEE	
NOTE: THE DIAGRAM BELOW IS A SKETCH OF THE 36" PIPE LINE REPAIR REPRESENTATION. 	
PREPARED BY	BAGUDU MUSA
SIGNATURE	
DATE	18/04/2023