## AI TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED

Basra, North Rumaila, Quality Control Yard - Iraq



## CERTIFICATE OF QUALIFICATION VISUAL AND MAGNETIC PARTICLE INSPECTION AND ULTRASONIC THICKNESS GAUGING INSPECTION & WITNESS PRESSURE TEST

CLEMEN     HALLIBURTION     REOR TOO:     CO 2:405 TS-NOT COS       LOCATION     TS VARD     STANDADD     NOT MET 200 ANDRE 2014.       WORK CORRA		THIS REPORT COMPLIES	S WITH RECOGNIZED INTERNA	ATIONAL STANDARDS &	& TECHNICAL F	EQUIEREM	ENTS		
WORE ORDER #         ····         IALLBURCTON DOC         Hollington Controls           DATE OF INSPECTION         Saunday, May 25, 2024         INCE DESPECTION DATE         Saunday, May 24, 2025           TYPE OF INSPECTION         MULLAL INSPECTION MADE ARE INSPECTION DATE         Saunday, May 24, 2025           TYPE OF INSPECTION         INSULA INSPECTION AND MARKETIC PARTICLE INSPECTION AND ULTRASONIC THICKNESS BAUGING & WINESS PRESSURE TEST           DESCRIPTION:         IF STRAIGHT DOT UPT DR 4° 30% NEW X THIRLED         SERIAL NO.         S4977           DESCRIPTION:         IF STRAIGHT DOT UPT DR 4° 30% NEW X THIRLED         SERIAL NO.         S4977           DESCRIPTION:         IF STRAIGHT DOT UPT DR 4° 30% NEW X THIRLED         SERIAL NO.         S4977           INFORM         INFORMATION DOL UNDER THE ADD COLUMNATION DOL TO COLUMNATION DOL T	CLIENT:	HALLIBURTON		REPORT NO.:		QC-24-05-TSS-NDT-005			
NORME OF DER 2         Control         MALLINGTON COC         WALLINGTON           DATE OF INSPECTION:         Sinday, May 25, 3024         NEXT DESPECTION DATE         Sinday, May 24, 2025           TYPE OF INSPECTION:         VISUAL INSPECTION AND MARKETIC PARTICLE INSPECTION AND ULTRASDING THICKNESS EALISING BY WINKESS PRESSURE TEST         B4527           DESCRIPTION:         4" STRAAMET DURY 1997 123 4" 369 WING X THEAD         SEALA NO:         35427           DESCRIPTION:         4" STRAAMET DURY 1997 123 4" 369 WING X THEAD         SEALA NO:         35427           DESCRIPTION:         4" STRAAMET DURY 1997 123 4" 369 WING X THEAD         SEALA NO:         35427           DESCRIPTION:         4" STRAAMET DURY 1997 123 4" 369 WING X THEAD         SEALA NO:         35427           DESCRIPTION:         4" STRAAMET DURY 1997 123 4" 369 WING X THEAD         SEALA NO:         35427           DESCRIPTION:         4" STRAAMET THE AHOLES RELAX         CALL DUE DURY THE AHOLES RELAX         COLL DUE DURY THE AHOLES RELAX           THECHNESS FORMTS AHEA         0" 90"         180"         270"         IN INCES           A         0.232         0.332         0.332         0.332         0.218 INCH           C         0.3314         0.336         0.332         0.333         0.218 INCH           D         0.3314         <	LOCATION:	TSS	STANDARD:		ASTM E709 & ASTM E797 & ASME B31.1				
DATE OF INSPECTION         Saturaday, May 25, 3224         NEXT INSPECTION DATE         Saturaday, May 24, 2025           TYPE OF INSPECTION         WISUAL INSPECTION AND MAINETIC PARTICLE INSPECTION AND ULTRASONIC THICKNESS BALEMES & PRESSURE TEST           DESCRIPTION:         4* STAACHTYOU UPT UP 74 * 06 YOOK Y TERLAD         SEEDAL IND:         34557           Description:         4* STAACHTYOU UPT UP 74 * 06 YOOK Y TERLAD         SEEDAL IND:         34557           Description:         4* STAACHTYOU UPT UP 74 YOOK X TERLAD         SEEDAL IND:         34557           OLIDITE DATE 27 ADD, 2004         UPT	WORK ORDER #	**	HALLIBURTON DOC						
TYPE OF INSPECTION:         VISUAL INSPECTION AND MAINETIC PARTICLE INSPECTION AND ULTRASONIC THICKNESS BALISING & WITNESS PRESSURE TEST           DESCRIPTION:         4* STAACHT JOINT 1007 1137 4* 26 WITNES THREAD         SEALAL NO:         94257           Damp NO.         CAL DIFLOATE 27 ALCONG         Paramer Gauge NO:         CALL DIFLOATE 27 ALCONG           USUAL INSPECTION:         111922 ALCONG         Paramer Gauge NO:         CALL DIFLOATE 27 ALCONG           USUAL INSPECTION:         USUAL INSPECTION         USUAL INSPECTION:         000000000000000000000000000000000000	DATE OF INSPECTION:	Saturday, M	NEXT INSPECTION DATE:						
DESCRIPTION:         4° STANDAT (DON'T 109T H25 4° 200 WING X THREAD)         SERIAL NO:         394257           Fung NO:         C.A. DUE DATE 27.012.004         Prenue Gage NO:         C.A.L. DUE DATE 27.012.004           Fung NO:         C.A.L. DUE DATE 27.012.004         Prenue Gage NO:         C.A.L. DUE DATE 27.012.004           Fung NO:         C.A.L. DUE DATE 27.012.004         Fung NO:         C.A.L. DUE DATE 27.012.004           Fung NO:         C.A.L. DUE DATE 27.012.004         Fung NO:         C.A.L. DUE DATE 27.012.004           Fung NO:         C.A.L. DUE DATE 27.012.004         Fung NO:         C.A.L. DUE DATE 27.012.004           Fung NO:         C.A.L. DUE DATE 27.012.004         Fung NO:         Fung NO:         C.A.L. DUE DATE 27.012.004           Fung NO:           Fung NO: <td>TYPE OF INSPECTION.</td> <td>VISUAL INSPECTION A</td> <td colspan="4"></td>	TYPE OF INSPECTION.	VISUAL INSPECTION A							
Design NO:         D B10200 CAL DUE DATE 27.AUC.2004         Pressure Grage NO:         GALE UPT EXT. 20.02 (20)4           Control DATE 27.AUC.2004         Control DUE DATE 27.AUC.2004           Control DATE 27.AUC.2004           Control DATE 27.AUC.2004           Control DATE 27.AUC.2004           Automatic Control DATE 27.AUC.2004 <td colspan="9"></td>									
Pains RD:     CAL DUE DATE 07.405.2024     Pressure dange RO:     CAL DUE DATE 07.405.2024       CAL DUE DATE 07.405.2024	DESCRIPTION:		SERIAL NO:						
Image: control of the control of th	Pump NO:		Pressure Gauge NO:						
THICKNESS POINTS AREA         0°         90°         180°         270°         IN INCHES           A         0.325         0.337         0.316         0.323         0.324         0.324           B         0.318         0.306         0.312         0.325         0.325         0.218 INCH           C         0.331         0.338         0.335         0.339         0.225         0.218 INCH           D         0.331         0.338         0.335         0.339         0.218 INCH           INSPECTION RESULT           UT         According to ASTM E709           UT         According to ASTM E709         Inspection Resultation         Inspection Resultation           INSPECTION RESULT           Inspection With ACL Hand Yoke Welds & Available Areas           U.T-The Above Item Was Pressure Tested up to 300 PSI A low Pressure Hold for 5 min And Maximum Working pressure 2.000 psi Hold 15 min no Leak was Realized while testing & Pressure Stable According to ASTM E797         Maximum Vorking Pressure 2.000 psi Hold 15 min no Leak was Realized With EVERS Available Areas           U.T-The Above Item was Pressure Tested up to 300 PSI A low Pressure Hold for 5 min And Maximum Working pressure 2.000 psi Hold 15 min no Leak was Realized While testing & Pressure Was Galack According to ASTM E797         Maximum Vorking Pressure Vas Maxima Variable Areas	180 ONLINE TRACEBILITY								
OP         90'         180''         270''         ININCHAS           A         0.325         0.0337         0.316         0.322         0.334           B         0.314         0.310         0.322         0.335         0.218 INCH           C         0.314         0.310         0.322         0.335         0.218 INCH           D         0.331         0.336         0.335         0.339         0.218 INCH           INSPECTION RESULT           UT Accepted         According to ASTM F.79         FlailIburton Procedure VM-GL-SWT-501           BDDY         Accepted         According to ASTM F.79         FlailIburton Procedure VM-GL-SWT-501           Insee Are The Actual Readings to ASTM F.79           MPI -The Above Item Has No Significant Discontinuous At The Time Of Inspection And Found Acceptable According to ASTM F.70         Note-MPI Wet Fluorescent inspection Thread With UltraViolet Light Magnet/ Particle Accerdance To Chart Recorder Area Media for Smin And Maximum Working pressure 2.000 pii Hold 15 min no Leak was Realized white testing & Freak Was Beak Accerdance To Chart Recorder Area Mached           WEFEWORE Subte According to ASTM F.70           Magnet/ Particle According to ASTM F.70           Magnet/ Particle Aspect Ham State According to Chart Recorder Area Media for Smin And Maximum Working pressure 2.000 pii Hold 15 min no Leak was Realized white test			SULT						
8         0.318         0.306         0.312         0.304         0.228         0.218         NCH           C         0.314         0.310         0.322         0.325         0.339         0.218         NCH           D         0.031         0.331         0.338         0.335         0.339         0.218         NCH           INSPECTION RESULT           UT         Accepted         According to ASTM E 797 & Halliburton Procedure WM-GL-SWT-501         0.218         NCH           BODY         Accepted         According to ASTM E 797 & Halliburton Procedure WM-GL-SWT-501         Note-SWT         Note-SWT <td>THICKNESS POINTS AREA</td> <td>0°</td> <td>90°</td> <td>180°</td> <td colspan="2">270°</td> <td colspan="2">IN INCHES</td>	THICKNESS POINTS AREA	0°	90°	180°	270°		IN INCHES		
C         0.314         0.310         0.322         0.325         0.218 INCH           D         0.331         0.338         0.335         0.339         0.325         0.325           INSPECTION RESULT           VT & MPI         Accepted         According to ASTM E709         Media         Colspan="4">Colspan="4"Colspan="4">Colspan="4"Colspan="4">Colspan="4"Colspan="4">Colspan="4"Colspan="4">Colspan="4"Colspan="4"Colspan="4">Colspan="4"Co	A			0.316					
D         0.331         0.338         0.335         0.339           INSPECTION RESULT           VT & MPI         Accepted         Accepted         Acception E709           UT         Accepted         Accepted         Accepted         Accepted           BODY         Accepted         Accepted         Accepted         File Actual Readings Need To Follow The Halliburton Procedure           BODY         Accepted         "'These Art The Actual Readings Need To Follow The Halliburton Procedure           MPI -The Above Item Has No Significant Discontinuous At The Time Of Inspection And Found Acceptable According to ASTM E709         Note:MPI Wet Fluorescent inspection With AC Hand Yoke Welds & Available Areas           U.T-The Above Item was Found Acceptable As Per ASTM E797 & Halliburton Procedure WM-GL-SWT-501         Pressure Test Witness-The Above Item was Pressure Tested up to 300 PSI A low Pressure Hold for 5 min And Maximum Working pressure 2.000 psi Hold 15 min no Leak was Realized while testing & Pressure Was Stable Accordance To Chart Recorder Attached           INSPECTION EQUIPMENT DETAILS         TECHNICAL DETAILS           AC YORE SN         201504048         Cold DE DATE         14-Oct:-24         White Contrate Magnetin Arcei No         EXPRE DATE           UT INGKNESS GAUGE         3997         Cold DE DATE         16-Oct:-24         White Contrate Magnetin Arcei No         EXPRE DATE           DC COL:					0.325		0.218 INCH		
INSPECTION RESULT           VT & MPI         Accepted         According to ASTM E709           UT         Accepted         According to ASTM E709 & Halliburton Procedure WM-GL-SWT-501           BODY         Accepted         ""These Are The Actual Readings Need To Follow The Halliburton Procedure           MPI -The Above Item Has No Significant Discontinuous At The Time Of Inspection Rvaluation         Inspection Rvaluation           MPI -The Above Item Has No Significant Discontinuous At The Time Of Inspection Rvaluation         The Actual Readings Need To Follow The Halliburton Procedure           Magnetic Particle Inspection With A/C Hand Yoke Welds & Available Areas         U.T. The Above Item Was Found Acceptable As Per ASTM E797 & Halliburton Procedure WM-GL-SWT-501           Pressure TestWitness-The Above Item was Pressure Tested up to 300 PSI A low Pressure Hold for 5 min. And Maximum Working pressure 2.000 psi Hold 15 min no Leak was Realized while testing & Pressure Was Stable Accordance To Chart Recorder Attached         Wattra Recorder         Maccentaria           Magnetin         22722003         CAL DUB DATE         14-Oct-24         Wite Contract         Magnetins         22060         JUN2025           UT THICKINS GAUGE         3997         CAL DUB DATE         14-Oct-24         Magnetins         22060         JUN2025           UT THICKINS GAUGE         1657         CAL DUB DATE         15-Oct-24         Magnetin Magnetin Magnetin Magnetin Magnetin Magnetin M									
VT & MPI         Accepted         According to ASTM E709           UT         Accepted         According to ASTM E797 & Halliburton Procedure WM-GL-SWT-501           BODY         Accepted         ""These Are The Actual Readings Need To Follow The Halliburton Procedure           Image: Control of the Above Item Has No Significant Discontinuous At The Time Of Inspection And Found Acceptable According to ASTM E709         Note: MPI Wet Fluorescent inspection Thread With UltraViolet Light           Magnetic Particle Inspection With AC Hand Yoke Welds & Available Areas         U.T. The Above Item Was Found Acceptable As Per ASTM E797 & Halliburton Procedure WM-GL-SWT-501           Pressure Test With D300 PS1 A low Pressure Hold for 5 min. And Maximum Working pressure 2:000 psi Hold 15 min no Leak was Realized while testing & Pressure Test up to 300 PS1 A low Pressure Hold for 5 min. And Maximum Working pressure 2:000 psi Hold 15 min no Leak was Realized while testing & Pressure Was Stable Accordance To Chart Recorder Attached         TECHNICAL DETAILS           Mytic Total Stable Accordance To Chart Recorder Attached         TECHNICAL DETAILS         Magnetine         Z00502         JUN:2025           OT THICKNESS GAUGE         3997         CAL DUB DATE         14-Oct-24         White Control         MAURACT Magnetine To         MAURACT Magnetine To         MAURACT         MATCH NO         EXPRE DATE           Digital Las More WHITE LIGHT         1657         CAL DUE DATE         14-Oct-24         Magnetin Magnetine To         MAURACT Magnetine To <td></td> <td>0.331</td> <td></td> <td></td> <td colspan="5"></td>		0.331							
UT     Accepted     According to ASTM E 797 & Halliburton Procedure WM-GL-SWT-501       BODY     Accepted     "" These Are The Actual Readings Need To Follow The Halliburton Procedure       Inspection Evaluation     Inspection Evaluation       MPI -The Above Item Has No Significant Discontinuous At The Time Of Inspection And Found Acceptable According to ASTM E709     Note:MPI WF Halliburton Procedure       Magnetic Particle Inspection With A/C Hand Yoke Welds & Available Areas     U.T-The Above Item Was Found Acceptable As Per ASTM E797 & Halliburton Procedure WM-GL-SWT-501       Pressure Test/Witness-The Above Item was Pressure Too Store To Store To Store To Store To Store Postere To Chart Recorder Attached     TECHNICAL DETAILS       Magnetic Particle Inspection E O Lahr Recorder Attached     INSPECTION EQUIPMENT DETAILS     TECHNICAL DETAILS       Ac YOKE S.N:     201504048     CAL DUE DATE     14-Oct-24     Walls Contract       Digital Lux Meer     2722003     CAL DUE DATE     14-Oct-24     Walls Contract       Digital Lux Meer     2722003     CAL DUE DATE     14-Oct-24     Magnetic Reading       Digital Lux Meer     2722003     CAL DUE DATE     14-Oct-24     Magnetic Reading       Magnetic Rate     1657     CAL DUE DATE     14-Oct-24     Magnetic Reading       Magnetic Rate     1657     CAL DUE DATE     14-Oct-24     Magnetic Reading       Magnutic Rate     1657     CAL DUE DATE     <									
BODY         Accepted         "These Are The Actual Readings Need To Follow The Halliburton Procedure           Inspection Evaluation         Inspection Evaluation           MPI -The Above Item Has No Significant Discontinuous At The Time Of Inspection And Found Acceptable According to ASTM E709         Note:MPI Wet Fluorescent inspection Thread With UltraViolet Light           Magnetic Particle Inspection With A/C Hand Yoke Welds & Available Areas         U.T-The Above Item Was Found Acceptable As Per ASTM E797 & Halliburton Procedure WM-GL-SWT-501           Pressure TestWitness-The Above Item was Pressure Tested up to 300 PSI A low Pressure Hold for 5 min And Maximum Working pressure 2.000 psi Hold 15 min no Leak was Realized while leating & Pressure Was Stable Accordance To Chart Recorder Attached           NUPL         INSPECTION EQUIPMENT DETAILS         TECHNICAL DETAILS           AC YOKE SN:         201504048         CAL DUE DATE         14-Oct-24         White Coating Works and Was Pressure Tested up to 300 PSI A LORE DATE         Magnetic	UT	Accepted							
MPI -The Above Item Has No Significant Discontinuous At The Time Of Inspection And Found Acceptable According to ASTM E709 Note:MPI Wet Fluorescent inspection Thread With Ultra Violet Light Magnetic Particle Inspection With A/C Hand Yoke Welds & Avaliable Areas U.T. The Above Item Was Found Acceptable As Per ASTM E797 & Halliburton Procedure WM-GL-SWT-501 Pressure TestWitness-The Above Item was Pressure Tested up to 300 PSI A low Pressure Hold for 5 min And Maximum Working pressure 2.000 psi Hold 15 min no Leak was Realized while testing & Pressure Was Stable Accordance To Chart Recorder Attached           MSPECTION EQUIPMENT DETAILS       TECHNICAL DETAILS         Act YOKE SN:       201504048       CAL DUE DATE       14-Oct-24       White Carrage       Magneture       205002       JUN.2025         UT THECKNESS GAUGE:       3997       CAL DUE DATE       14-Oct-24       Wasserie       Magneture       20505       JUN.2025         ASTIM Test Block:       1657       CAL DUE DATE       15-Oct-24       Magneture       20305       JUN.2025         ASTIM Test Block:       1657       CAL DUE DATE       15-Oct-24       Magneture       20305       JUN.2025         UV BLACK LIGHT:       1898977       CAL DUE DATE       15-Oct-24       Magnetic Inf       I.1 to 0.4 mi/100 mi       I.1 to 0.4 mi/100 mi       I.1 to 0.4 mi/100 mi       I.2 to 2.4 mi/100 mi       I.2	BODY	_							
Note:MPI Wet Fluorescent inspection Thread With UltraViolet Light Magnetic Particle Inspection With A/C Hand Yoke Welds & Available Areas U.T-The Above Item Was Found Acceptable As Per ASTM E797 & Halliburton Procedure WM-GL-SWT-501 Pressure TestWitness-The Above Item was Pressure Tested up to 300 PSI A low Pressure Hold for 5 min And Maximum Working pressure 2.000 psi Hold 15 min no Leak was Realized while testing & Pressure Was Stable Accordance To Chart Recorder Attached TNSPECTION EQUIPMENT DETAILS TECHNICAL DETAILS AC YOKE SN: 201504048 CAL DUE DATE 14-Oct-24 White Contrast VCP-2 Magnafus 200602 UIV TRICKNESS GAUGE: 3997 CAL DUE DATE 14-Oct-24 Black Magnetic NOBe5087 CAL DUE DATE 15-Oct-24 Black Magnetic Magnafus 200605 UIV 2025 ASTM Tes Block: 1657 CAL DUE DATE 15-Oct-24 Black Magnetic Magnafus 20060 MANUFACT BATCH NO EXPIRE DATE Magnafus 20060 MANUFACT Magnafus 20060 March 2025 MANUFACT Magnafus 20060 March 2025 MANUFACT Magnafus 20060 March 2025 MANUFACT Magnafus 20060 March 202 MANUFACT Magnafus 20060 March 202 MANUFACT MAGNA MAUF MACCH Magnafus 20060 MANUFACT MAGNA MAUF MACCH Magnafus 20060 MANUFACT MAGNA MAUF MACCH Magnafus 20060 MARCH 202 MANUFACT MAGNA MAUF MACH MAGN MAUF MAUF MAUF MAU MAUF MAUF MAUF MAUF									
TECHNICAL DETAILS       AC YOKE S.N:     201504048     CAL DUE DATE     14-Oct-24     White Contrast WCP-2     MANUFACTURE     BATCH NO     EXPIRE DATE       Diginal Lax Meeer WHITE LIGHT     2722003     CAL DUE DATE     16-Oct-24     White Contrast WCP-2     Manufacture     BATCH NO     EXPIRE DATE       Diginal Lax Meeer WHITE LIGHT     2722003     CAL DUE DATE     16-Oct-24     Black Magnetic Ink 7HP     Manufacture     BATCH NO     EXPIRE DATE       UT THICKINESS GAUGE:     3997     CAL DUE DATE     14-Oct-24     Black Magnetic Ink 7HP     BATCH NO     EXPIRE DATE       UT TEST ELOCK:     NoBo5087     CAL DUE DATE     15-Oct-24     Plaorescent Magnetic Ink INF     Manufacture     220605     JULY.2025       ASTM Teet Block:     1657     CAL DUE DATE     14-Oct-24     Plaorescent Magnetic Ink INF     MANUFACT     BATCH NO     EXPIRE DATE       UV BLACK LIGHT:     1898977     CAL DUE DATE     14-Oct-24     Concentration of 1HF     0.1 to 0.4 ml/100 ml       WHITE LIGHT INTENSITY:     3620 lux     UV BLACK LIGHT INTENSITY:     3140 µW/cm <sup>2</sup> Concentration of 7HF     1.2 to 2.4 ml/100 ml       PERSON DETAILS     REVIEW BY     INSPECTOR NAME:     MANUEAL HIMP MILL     IBBASIGN     Liem:       SIGNATURE & STAMP:     MASSignAtture & STAMP:     INSPECTION S	Note:MPI Wet Fluorescent insp Magnetic Particle Inspection W U.T-The Above Item Was Found	ection Thread With UltraViole ith A/C Hand Yoke Welds & A d Acceptable As Per ASTM E79	et Light Avaliable Areas 97 & Halliburton Procedure W	M-GL-SWT-501	0		0 psi Hold 15 mi	n no Leak was Realized	
AC YOKE S.N:       201504048       CAL DUE DATE       14-Oct-24       White Contract       MANUFACTURE       BATCH NO       EXPIRE DATE         Digital Lax Meter       2722003       CAL DUE DATE       16-Oct-24       WCP-2       Magnaflux       220602       JUN,2025         UT THICKNESS GAUGE:       3997       CAL DUE DATE       14-Oct-24       Black Magnetic       MANUFACT       BATCH NO       EXPIRE DATE         UT TEST ELOCK:       NoBo5087       CAL DUE DATE       15-Oct-24       Plack Magnetic       Magnaflux       220605       JULY.2025         ASTM Test Elock:       1657       CAL DUE DATE       15-Oct-24       Placescent       Magnetic In Magnet In Magnet In Magnet In Magnetic In Magnetic In Magnetic In Mag									
Digital Lux Meter WHITE LIGHT     2722003     CAL DUE DATE     16-Oct-24     White Contrast WCP-2     Magnaflux     220602     JUN 2025       UT THICKNESS GAUGE:     3997     CAL DUE DATE     14-Oct-24     Black Magnefiti Ink 7HP     Magnaflux     220605     JUL 2025       UT TEST BLOCK:     NoBo5087     CAL DUE DATE     15-Oct-24     Black Magnefiti Ink 7HP     Magnaflux     220605     JUL 2025       ASTM Test Block:     1657     CAL DUE DATE     14-Oct-24     Flaorescent Magnefitik     Magnaflux     220605     JUL 2025       DC COIL:     22650     CAL DUE DATE     14-Oct-24     Flaorescent Magnefitik     Magnefitik     20006     March.2025       UV BLACK LIGHT:     1898977     CAL DUE DATE     14-Oct-24     Concentration     Magnaflux     2010 to 0.4 mJ/100 ml       WHITE LIGHT INTENSITY:     3620 lux     UV BLACK LIGHT INTENSITY:     3140 µw/cm²     Concentration     TH:     1.2 to 2.4 ml/100 ml       PERSON DETAILS     REVIEW BY     Inspection supervisor:     NAVEED HUSAIN     Caurer     Currer       QUALIFICATION:     INSPECTOR NAME:     INSPECTION SUPERVISOR:     HANI ALI     Ibbesion     Jule:       SIGNATURE & STAMP:     INSPECTION SUPERVISOR:     HANI ALI     Jule:     Jule:     Lure:		~	1	14.0-+ 24		r i			
WHITE LIGHT     CAL DUE DATE     14-Oct-24     Black Magnetic Ink 7HF     MANUFACT Magneflux     BATCH NO     EXPIRE DATE       UT THICKNESS GAUGE:     NOBO5087     CAL DUE DATE     14-Oct-24     Black Magnetic Ink 7HF     Magneflux     220605     JULY 2025       ASTM Test Block:     1657     CAL DUE DATE     14-Oct-24     Fluorescent Magneflux     MANUFACT URE     BATCH NO     EXPIRE DATE       DC COIL:     22650     CAL DUE DATE     14-Oct-24     Fluorescent Magneflux     MANUFACT URE     BATCH NO     EXPIRE DATE       UV BLACK LIGHT:     1898977     CAL DUE DATE     15-Oct-24     14HF     Magneflux     220306     March.2025       UV BLACK LIGHT:     1898977     CAL DUE DATE     14-Oct-24     Concentration     14HF     0.1 to 0.4 ml/100 ml       WHITE LIGHT INTENSITY:     3620 lux     UV BLACK LIGHT INTENSITY:     3140 µw/cm <sup>2</sup> Concentration     7HF:     1.2 to2.4 ml/100 ml       PERSON DETAILS     REVIEW BY     SENIOR INSPECTOR:     NAVEED HUS-MIX     Cumr:     Lume     Lume       QUALIFICATION:     SENIOR INSPECTOR:     NAVEED HUS-LIN     Lume:     Lume:     Lume:     Lume:     Lume:     Lume:       SIGNATURE & STAMP:     SENIOR INSPECTION SUPERVISOR:     HANI ALI     Ibbasion     DATE     Lume:	Digital Lux Meter					-			
Image: Contract of the standing of the stan						MANUFACT			
ASTM Test Block:       1657       CAL DUE DATE       14-Oct-24       Hurrescent Magnetic Ink									
DC COIL:     22650     CAL DUE DATE     15-Oct-24     Magnaflux     220306     March.2025       UV BLACK LIGHT:     1898977     CAL DUE DATE     14-Oct-24     Concentration of 14HF:     0.1 to 0.4 ml/100 ml       WHITE LIGHT INTENSITY:     3620 lux     UV BLACK LIGHT INTENSITY:     3140 μw/cm <sup>2</sup> Concentration of 7HF:     1.2 to 2.4 ml/100 ml       PERSON DETAILS     REVIEW BY     Concentration of 7HF:     1.2 to 2.4 ml/100 ml       QUALIFICATION:     Magnaflux     SENIOR INSPECTOR:     NAVEED HUSSAIN     Climit:       SIGNATURE & STAMP:     INSPECTION SUPERVISOR:     HANI ALI     Hebsicn						MANUFACT		EXPIRE DATE	
WHITE LIGHT INTENSITY:       3620 lux       UV BLACK LIGHT INTENSITY:       3140 μw/cm²       Concentration of 7HF:       1.2 to 2.4 ml/100 ml         PERSON DETAILS       REVIEW BY       Image: Concentration of 7HF:       Concentration of 7HF:       1.2 to 2.4 ml/100 ml         INSPECTOR NAME:       MASSING Abmed       SENIOR INSPECTOR:       NAVEED HUSSAIN       CLENT:         QUALIFICATION:       SENIOR INSPECTION SUPERVISOR:       HANI ALI       HBBSIGN         SIGNATURE & STAMP:       CLENT:       DATE:	DC COIL:	22650	CAL DUE DATE	15-Oct-24			220306	March.2025	
PERSON DETAILS     REVIEW BY       INSPECTOR NAME:     MANNED     SENIOR INSPECTOR:     NAVEED HUSSAIN     CLEMT:       QUALIFICATION:     DATE     INSPECTION SUPERVISOR:     HANI ALI     HBBSIGN       SIGNATURE & STAMP:     DATE     DATE	UV BLACK LIGHT:	1898977	CAL DUE DATE	14-Oct-24	Concentration	of 14HF:	0.1 to	0.4 ml/100 ml	
PERSON DETAILS     REVIEW BY       INSPECTOR NAME:     Massing Ahmed     SENIOR INSPECTOR:     Naveed Hussain     Client:       QUALIFICATION:     SECRETIFIE ATT INSPECTION SUPERVISOR:     HANI ALI     Hebesicn       SIGNATURE & STAMP:     The state of the	WHITE LIGHT INTENSITY:	3620 lux	UV BLACK LIGHT INTENSITY:	3140 μw/cm <sup>2</sup>	Concentration	of 7HF:	<b>7HF:</b> 1.2 to2.4 ml/100 ml		
QUALIFICATION:     INSPECTION SUPERVISOR:     HANI ALI       SIGNATURE & STAMP:     Date:	PERSON I	DETAILS	REVIEW BY	<u> </u>					
SIGNATURE & STAMP: DATE:	INSPECTOR NAME:	M.Shahrad Ahmed	SENIOR INSPECTOR:	NAVEED HUS	SAIN	CLIENT:			
SIGNATURE & STAMP: DATE:	QUALIFICATION:	THE MARK UT T	INSPECTION SUPERVISOR:	HANI AL	ſ	HB&SIGN			
Original - Client Files Conv - Area Office DCTENPT1077 Rev.00 DATED 07.NOV. 2021	SIGNATURE & STAMP:			1		DATE:			
O I/ ANTREL OF	Original - Client Files Copy - Ai	rea-Office QC/FN/PT/077 R	ev.00 DATED 07.NOV. 2021						





