



# CERTIFICATE OF CONFORMITY

CLIENT : CANSKO DUBAI LLC.  
JOB # : W/2/1201170  
ORDER # : 11913/6442 DATE : 03.09.2012  
ITEM# : 11" X 5M SHAFFER- C.S.O BLIND RAM BLOCKS  
Model# : LWS Type # : T70  
QTY : 01 SET ASSET NO : CAN-10-370

## FOLLOWING IS THE SCOPE OF WORK:

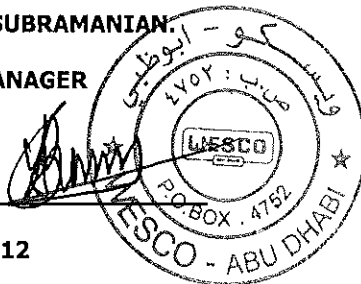
1. RECEIVE THE UNIT IN WORK SHOP AND CARRY OUT VISUAL INSPECTION.
2. DISASSEMBLE AND REMOVE SEALS AND GRIT BLAST ON THE EXTERNAL SURFACES OF BLIND RAM BLOCKS COMPONENTS.
3. CARRY OUT MPI & HARDNESS TESTING ON THE BLIND RAM AS PER SHAFFER SPECIFICATIONS.
4. CARRY OUT A FULL DIMENSIONAL INSPECTION USING SHAFFER DRAWINGS FOR REFERENCE.
5. DRESS AND POLISH ON ALL REQUIRED AREAS.
6. APPLY BASE COAT PRIMER.
7. CARRY OUT RE-ASSEMBLY OF THE BLIND RAM.
8. PROTECT FOR SHIPPING.

## FOLLOWING DOCUMENTS ATTACHED :

1. NDT EXAMINATION REPORT.

## WESCO REPRESENTATIVE

NAME : K. BALASUBRAMANIAN.  
POSITION : HSEQ MANAGER  
SIGNATURE : \_\_\_\_\_  
DATE : 30.09.2012



QA/QC-RS/6815-20/2012

CERTIFICATION

Date Received	04. 10 . 2012	
Logged	Yes / No	
Electronically Filed	Yes / No	
Linked to Aspire	Yes / No	
Cert Reviewed & Approved - 1	<input checked="" type="radio"/> Yes / No	f R
Cert Reviewed & Approved - 2	<input checked="" type="radio"/> Yes / No	
If rejected, give reason :		



SCT - 0610  
6A - 0661  
7 - 0430  
16A - 0157  
7-1 - 0A30



# Shaffer Pipe Ram Block Inspection Report



Wesco Ref: W/2/1201170      CUSTOMER: CANSICO DUBAI LLC      RAM TYPE & SIZE: 11" 5M SHAFFER

Customer ID#	Shaffer Serial#	Pipe ram size	Ram Block Height (1)	Pipe radius (thru Bore) (2)	Rubber seal groove face (3)	Pipe Support Area (4)	Lifting holes (5)	Retract Screw location hole (6)	Ram Block male/female locating guide (7)	Ram Holder Height (8)	Ram Holder Side pads (9)	Ram shaft slot (10)
CAN-10-368	P/NO 137159	7" PIPE	4.463" UNDER SIZE WELD REPAIR	CORROSION OVER SIZE WELD REPAIR	CORROSION OVER SIZE WELD REPAIR	NO S/T DAMAGED WELD REPAIR	5/8" U.N.C DAMAGE D WELD REPAIR	1 1/8" U.N.S WELD REPAIR	N/A	4.432" LIGHT DAMAGED NEED DRESSING	16.388" LIGHT DAMAGED NEED DRESSING	NEED DRESSING
CAN-10-368	P/NO 137159	7" PIPE	4.463" UNDER SIZE WELD REPAIR	CORROSION OVER SIZE WELD REPAIR	CORROSION OVER SIZE WELD REPAIR	NO S/T DAMAGED WELD REPAIR	5/8" U.N.C DAMAGE D WELD REPAIR	1 1/8" U.N.S WELD REPAIR	N/A	HOLDER FOUND MAJOR CRACKS - SCRAP		
Hardness results		Block 1	206,223	NDT Results	Block 1		holder cracks		HOLDER P/NO- 135875			
Hardness results		Block 2	206,206	NDT Results	Block 2							

**COMMENTS:**  
 1NOS HOLDER NO-37 FOUND SATISFACTORY - NEED TO BE DRESS POLISH ONLY  
 2NOS RAM BLOCK AND 1 NO HOLDER NO-38 FOUND VERY POOR CONDITION BEYOND REPAIR-RECOMMEND TO SCRAP

Can-10-370	P/No 137106	C.S.O Blind Ram	4.486" Light Damaged Need Dressing	N/A	Light Damaged Need Dressing	N/A	5/8" U.N.C Re-Tap	1 1/8" U.N.S Re-Tap	N/A	4.436" Need Dressing	16.935" Light Damaged	Need Dressing
Can-10-370	P/No 137106	C.S.O Blind Ram	4.486" Light Damaged Need Dressing	N/A	Light Damaged Need Dressing	N/A	5/8" U.N.C Re-Tap	1 1/8" U.N.S Re-Tap	N/A	4.436" Need Dressing	16.935" Light Damaged	Need Dressing
Hardness results		Block 1	223,206	NDT Results	Block 1		Free From Cracks		HOLDER P/NO- 135875			
Hardness results		Block 2	223,223	NDT Results	Block 2		Free From Cracks					

**COMMENTS: DRESS & POLISH ONLY**

Inspected By: SIMON      Date: 21.07.2012      Checked By: SUNNY      Date: 22.07.2012

