



INSPECTION REPORT				Report No: 02	Date: 2-18-2012	Page 1 of 4	
CUSTOMER DATA					INTERTEK MOODY DATA		
Name:	CHINA PETROLEUM ENG & CONSTR CORP (CPECC)			Intertek Moody Project No.	NA		
Address:	28, Gu Lou Wai Da Jie, Dongcheng District, Beijing			Client P.O./I.O. to Intertek Moody:	TPI-2011-370-Moody		
Attn:	Li Guoqiang	Phone:	010-58192244		Requisition No:	NA	
E-Mail :	liguoqiang@cpecc.com.cn			Date of Order:	NA		
Copies to:	MI CHINA			Intertek Moody Contract Coordinator:	Huang Bei		
SUPPLIER/SUB-SUPPLIER DATA					INSPECTION INFORMATION		
Inspection Performed: <input type="checkbox"/> With Customer Supplier <input checked="" type="checkbox"/> With Sub-Supplier					Date(s) of Visit(s):		
P.O. No:		Change No:		Requisition No:		18 Feb. 2012	
P/HYFO-INT-10008-001		NA		NA		Date of Previous Visit: 9 Feb. 2012	
Supplier:	NA			Date of Next Scheduled Visit:		N/A	
Supplier Job No:	NA			P. O. Status:		<input checked="" type="checkbox"/> Complete <input type="checkbox"/> Incomplete	
Location:	NA			Project Name:		IRAQ HALFAYA PROJECT Materials/Items Inspected: One Multi-Variable Flow Transmitter with 3 batteries	
Primary Contact:	NA						
Phone:	NA	E-mail :	NA				
Sub-supplier:	Shanghai Nuo Sha Electrical Machine Cop.						
Sub-Supplier Job No:	NA						
Location:	Shanghai						
Primary Contact:	Mr. Liu Zongjiang			Pre-Inspection Meeting Summary Attached:		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Phone:	137 6158 6957	E-mail :	W13761586957@126.com		Summary Report Attached:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
INSPECTION DISPOSITION: <input checked="" type="checkbox"/> Accept <input type="checkbox"/> Nonconformance(s) Identified <input type="checkbox"/> Placed on Hold <input type="checkbox"/> Other (Explain)							
INSPECTION SUMMARY AND CONCLUSION:							
MI inspector performed the final re-inspection for one Multi-variable flow Transmitter under the P.O. No. P/HYFO-INT-10008-001, the results were acceptable and for details see the report.							
The release was issued.							
RECOMMENDED ACTION:							
INSPECTION TIME :	<input type="checkbox"/> DAYS	9	TRAVEL HOURS :	2	DISTANCE:	Refer to Time Sheet	
	<input checked="" type="checkbox"/> HOURS				<input type="checkbox"/> MI <input type="checkbox"/> KM		
Technical Specialist:			Date: 2-18-2012	Intertek Moody Project Coordinator :	Huang Bei		

Notice: Intertek Moody accepts no liability for the design, integrity or overall conformity of items, materials or components inspected.

MI-1220-01 09May2011

Ref SOP 1220



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1.0 ATTENDEES

NAME	COMPANY REPRESENTED	TITLE
Mr. Liu Zongjiang	Shanghai Nuosha Electrical Machine Corp.	Manager
...		
Mr. Zhou Weixin	Intertek Moody	Engineering Inspector
...		

2.0 MATERIAL INSPECTED

ITEM NO.	PRODUCT / MATERIAL / ITEM NAME	ORDERER QUANTITY	PRESENTED THIS VISIT	ACCEPTED THIS VISIT	ACCEPTED TO DATE
1	DMP9051-A Multi-Variable Flow Transmitter with three batteries	1	1	1	1

3.0 DOCUMENTS USED

DOCUMENT NO.	REVISION	TITLE	APPROVAL STATUS
HFYO-INT-MR-10008	A	Material Requisition for Flow Meter	NA
Change Order No. P/HFY0-INT-MR-10008-001	NA	One partial of FI-13711 DMP-9051-A Multi-variable flow transmitter	NA
NA	NA	DMP-9051-A Multi-variable flow transmitter Instructions	NA
NA	NA	ER26500 Battery Instruction	NA

4.0 SCOPE OF INSPECTION

Final inspection for one Multi-variable flow transmitter

5.0 EQUIPMENT AND INSTRUMENTATION USED (TO BE SUPPLIED BY SUPPLIER)

EQUIPMENT / INSTRUMENT DESCRIPTION	CALIBRATION CERT. NO.	EXPIRY DATE
SPMK2001 Digital Pressure Gauge	---	---

6.0 INSPECTION DETAILS

6.1	<u>Documents review</u> Reviewed the documents mentioned in clause 3.0.
6.2	<u>Battery inspection</u> Reviewed the ER26500 Battery Instruction and visual inspection for the battery, see Picture No. 8~9, and the parameter and performance meet the requirements, acceptable.

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6.3 Base accuracy test

The accuracy test was witnessed, see picture No. 4-7, the accuracy can reach $\pm 0.1\%$ and it higher than the requirement 0.5%, test record for details see the attachment IAttachment01 DMP9051-A Multi-variable flow transmitter Accuracy Test record.pdf

6.4 Local Display

See picture No. 3, the local display meet the requirements Flow rate 6-digits and total 9-digits, acceptable.

Found no defects after visual inspection for the Body / Diaphragm material and Electronic Housing, but the vendor cannot submit the material certificate for the Body / Diaphragm material (316l SST) and Electronic Housing (Aluminium, Epoxy coated).

7.0 PUNCH LIST

NO.	DESCRIPTION	DATE RAISED	DATE CLOSED
NO			
...			




8.0 NON-CONFORMANCES

NCR #	DESCRIPTION	DATE RAISED	DATE CLOSED
NO			

9.0 ATTACHMENTS TO THIS REPORT

IAttachment01 DMP9051-A Multi-variable flow transmitter Accuracy Test record.pdf

10.0 PICTURES FOR REFERENCE

No.1		No.2		No.3	
No.4		No.5		No.6	

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