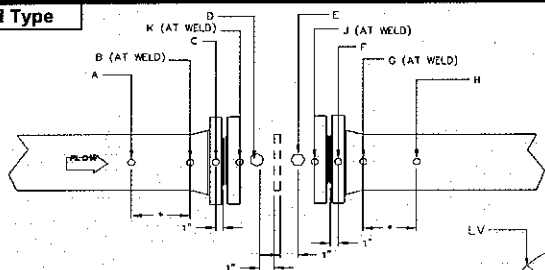


Meter Tube Calibration Record

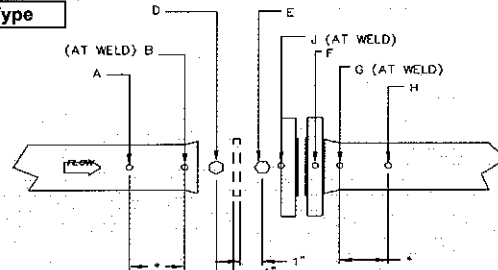
General Specifications

Customer:	RJV GASFIELD SERVICES	Date:	NOVEMBER 21/ 2007
Location:	HUSKY	P.O. Number:	104989
Serial No.	11097632105	Work Order No.	110976321
Assembly Part No.	9A-METERRUN-ED	Part No.	40553-34221
Orifice Fitting:	3" 600# SCH. 80 DUAL CHAMBER	Meter Tube Type No.	2
Flow Conditioner:		Yes	No
			X

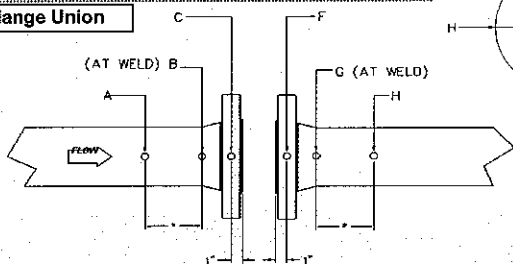
Type 1 Flanged Type



Type 2 Flangeweld Type



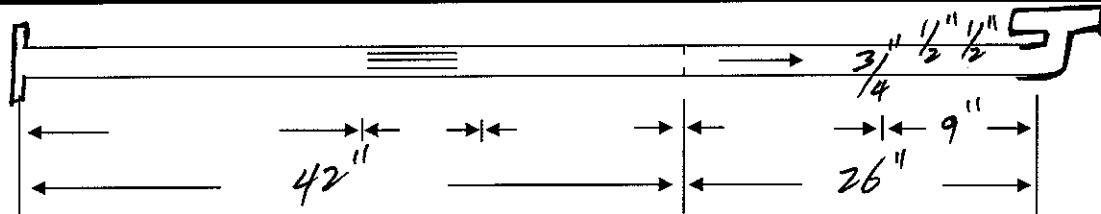
Type 3 Orifice Flange Union



Type 4 weldneck Type Valve or Door
Check Location Point A-B-D on Upstream Tube,
Point E-G-H on Downstream Tube

*Cross section 'A' and 'H' shall be one pipe diameter
except if such Cross Section falls within the lifting or weld
it shall be made 1" inside the pipe

Location	Upstream Meter Tube					Downstream Meter Tube				
	A	B	C	D	K	E	F	G	H	J
V	2.898	2.900		2.898		2.898	2.897	2.891	2.896	2.894
LV	2.897	2.903		2.898		2.898	2.897	2.899	2.897	2.904
RV	2.900	2.896		2.898		2.898	2.897	2.896	2.896	2.899
H	2.899	2.896		2.898		2.898	2.897	2.899	2.898	2.900
Average	2.898	2.899		2.898		2.898	2.897	2.896	2.897	2.899
Upstream Mean Average to Stamp on I.D. Plate			2.898			Downstream Mean Average to Stamp on I.D. Plate			2.898	



AGA/API Figure	3D	BETA	0.70	Meter Tap Location	Upstream	1"	Downstream	1"
Remarks:	68°F.				Inspector:	A.J.		

NuFlo Measurement Systems PRODUCT OF CANADA

P.T. NO. **40553- 34221** SIZE **3.0** BORE **2.900**

W.P. **1440** FLG. **600** SER. NO. **11097632105**

C.R.N. NO. **OF1120.213** TRIM **SWEET**

TO REMOVE PLATE FROM DUAL CHAMBER

(1) CLOSE ORIFICE CHAMBER (INDEX ORIFICE OUT OF OPERATION)
(2) OPEN BLEED VALVE (3) OPEN CHAMBER LID (REMOVE ONLY TWO TOP NUTS) (4) REMOVE ORIFICE PLATE (PRY ON HOLES IN RETAINER HANDLE)

TO PLACE ORIFICE PLATE IN OPERATION

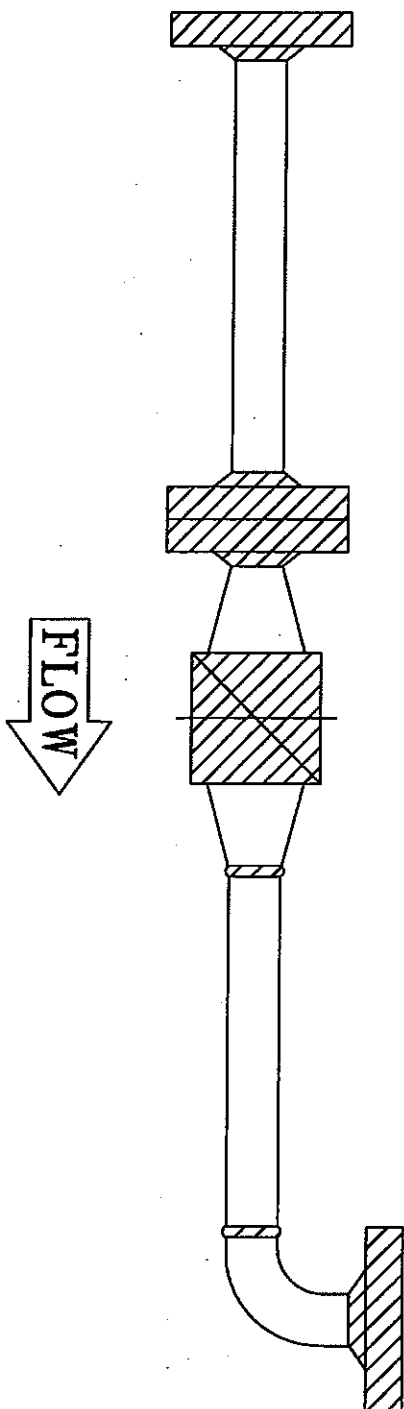
(1) REPLACE ORIFICE WITH 'OUTLET' ON PLATE AND SEAL RETAINER FACING UPWARD (2) CLOSE LID (3) CLOSE BLEED VALVE (4) OPEN EQUALIZING VALVE (MAKES INDEXING EASY) (5) OPEN ORIFICE CHAMBER (INDEX ORIFICE INTO OPERATION) (6) CLOSE EQUALIZING VALVE

NuFlo Measurement Systems

EDMONTON, ALBERTA, CANADA

METER RUN	9A-METERRUN-ED			MAX. BORE	
ASSY. NO.				D.S. (D)	2.898
SER. NO.	11097632105	U.S. (D)	2.898	RATING	600
PIPE SIZE	3.0	SCH.	80	CALIBRATION	CAMERON
AGA / API	3D	d / D	0.70	CERTIFIED BY	
W.O. NO.	110976321	DATE	11/07		

WELD IDENTIFICATION MAP



DESCRIPTION: 9A-METERRUN-ED
SERIAL No.: 11097632105
CUSTOMER: R/V GASFIELD SERVICE
P/O No.: 104989 TAG No.: _____
W/O No.: 110976321 END USER: HUSKY
RADIOGRAPHY UNIT: _____
WELDER: KEN MARTIN FILE No.: W-2398
DATE: NOVEMBER 26/07 CORINNE HAMILTON
SYMBOL: C QUALITY ASSURANCE INSPECTOR



Cameron

Measurement Systems

5151-67th AVENUE
EDMONTON, ALBERTA
T6B 2R8

Certificate of Authorization

Quality Control Program

Expiry Date: **December 9, 2007**

Reg. No.: **AQP-5046**

This is to certify that:

**NUFLO MEASUREMENT SYSTEMS
A NUFLO TECHNOLOGIES COMPANY
9207 - 34A AVENUE
EDMONTON, ALBERTA**

having complied with the provisions of the SAFETY CODES ACT, is hereby authorized to:

Manufacture Category 'F' Fittings in accordance with CSA B51
at the above SHOP address.



Dated at Edmonton, this 3rd day of March, 200

Chief Inspector and Administrator

Certificate No.: 4486