

9816 - 45 AVE.
 EDMONTON, ALBERTA
 T6E 5C5
 PHONE: (780) 435-1111 FAX: (780) 436-5164

MANUFACTURER: HI-KALIBRE EQUIPMENT LTD.

Materials used in manufacturing EXCEPT BODY:
 "BODY MEETS 10M SS105"

Meet or exceed the requirements of the American Petroleum Institute
 and the National Association of Corrosion Engineers Standard:
 N.A.C.E. MR-01-75 - 2002

"Material Requirements" Sulfide Stress Cracking Resistant Metallic
 material for Oilfield Blowout Prevention Equipment, H2S TRIM.

CUSTOMER: VIPER RENTALS &

VALVE DESCRIPTION: 3-1/2" TT38 HI-KAL DART 180P 10M SS105

Kelly Valve 10M SS105

SERIAL #: 3090-204-TT38
 MANUFACTURING LOT #: 83232
 RIG #:
 SALES UNDER #: 83260
 CUSTOMER PO #: GARNET
 ORDER'S SERIAL #:
 DATE OF MANUFACTURE: DEC 16, 2003

VALVE COMPONENTS	HWI #	LOT #	QTY
3-1/2" TT38 HI-KAL KC BODY 10M SS105	3090-TT38-01	83262-61	
3-1/2" IF SPLIN RETAINER RING	3090-H-02	88786-401	
3-1/2" IF HI-KAL LOCK RING	3090-H-03	88427-0561	
3-1/2" IF HI-KAL KELLYCOCK UPPER SEAT	3090-H-04	82585-281	
4-1/2" IH HI-KAL KELLYCOCK LOWER SEAT	4235-G-05	88469-0431	
3-1/2" IF HI-KAL STEM	3090-H-05	82198-191	
3-1/2" HI-KAL KELLYCOCK THRUST RING	3090-H-06	82049-171	
5 TURN WAVE SPRING	3495-13-06		
3-1/2" IF GUT HYD KELLYWARD BALL 17MM	GH-884583	82658-231	
3-1/2" HI-KAL KELLYCOCK SPINNE RET. RING	WTA-287-101		

1/RS 1673

Hi-Kalibre Equipment

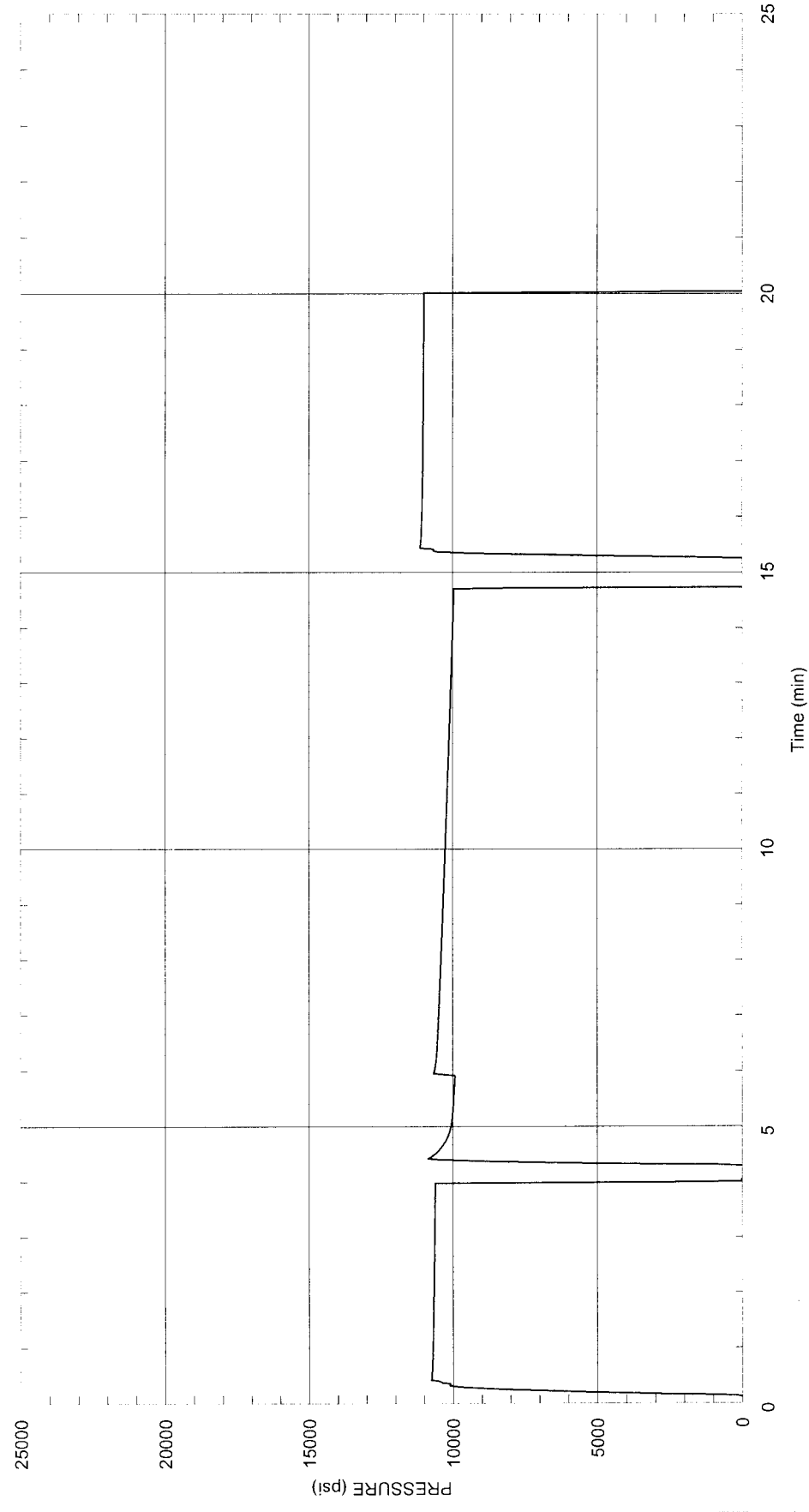
 Per Glen Kobby, President G/M



D-Valves Ltd
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Fax: (780) 433-7906
Email: sales@dvalves.com

Viper Rentals & Services
W/O# 75256
3 1/2 TT38 Pin By 3 1/2 IF Box Hikal Kellycock
VRS-1673



Pressure Test Conducted On:
Test Conducted By

April 12, 2011
Chadwick