



- ALCO MACHINE WORKS
- ALCO CNC INDUSTRIES
- ALCO HYDRA OIL TOOL
- ALCO INDUSTRIAL EQUIPMENT
- ALCO FLOW CONTROL
- ALCO INDUSTRIAL

6925 - 104 Street
Edmonton, Alberta
Canada T6H 2L5

Phone: (780) 435-3502 • Fax: (780) 436-1858

March 24, 2008

Viper Rentals + Service Ltd.
10709 - 95 Street
High Level, Alberta
T0H 1Z0

Equipment Certification

Rig No.:	N/A
Equipment:	1/2 Set Web Wilson Tongs
Model:	Type C c/w 1 Lug Jaw
Serial No.:	VRS-9356-2
Inspection Report No.:	H-21707
Engineering File No.:	89860-E
APEGGA Permit to Practice No.:	P07208

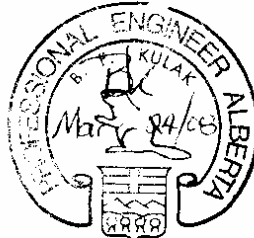
The above-mentioned tong assembly required a Level IV inspection (as per Canadian Association of Oilwell Drilling Contractors, R.P. 5.0), applicable repairs, and certification for service.

A magnetic particle (MT) inspection was conducted on March 05, 2008, after the tong assembly was completely disassembled and sandblasted.

Repair procedures were developed based on the MT inspection report as well as a thorough visual examination performed by qualified personnel with Alco Inc.

Based on the final inspection on March 24, 2008, after load testing, it is our opinion that the tong assembly is a safe operating unit and may be returned to service within the manufacturer's original rating and specification.

This certification is valid for a period of 500 operating days, as per the recommendations provided by the Canadian Association of Oilwell Drilling Contractors, or until the tong assembly has been damaged either as a result of operation, transportation or handling.





ALCO Inc.
 5830 - 92 Street, Edmonton, Alberta, T6E 3A6
 Phone: (780) 442-3448 - Fax: (780) 436-6264



CERTIFICATE OF INSPECTION

Date: **March 24, 2008**

Equipment Owner : **Viper Rentals & Service Ltd**
 10709 - 95 Street
 High Level, Alberta
 T0H 1Z0

Rig # :

Equipment Description: **(1/2 Set) Type "C"**
Web Wilson Tongs
c/w 1 Lug Jaw

Serial Number : **VRS-9356-2**
 Inspection Report : **H - 21707**
 Work Order : **89860**

The undersigned hereby certifies that an inspection has been carried out on the above mentioned equipment in accordance with the applicable standards:

CAODC R.P. 1.0, 1.0A, 2.0, 3.0, 4.0, 5.0
 American Petroleum Institute Specification 8C

Inspection Method : ASTM E-709 *Standard Guide for Magnetic Particle Inspection*

Inspection Method : ASTM E-165 *Standard Guide for Liquid Penetrant Inspection*

Inspection Method: ASTM-110 *Standard Guide For Hardness Testing*

Inspection Performed In Accordance With ASME Sec. 8, Div. 1, App. 6

Acceptance Standard: ASTM E-125 *Reference Photographs For Magnetic Particle Indications*

Load Test #: **ALCO LT 0803 89860**

**No Discontinuities Noted At Time Of Final Inspection
 After Load Test**

Technician: L. Ponech / T. Ponech

C.G.S.B. 10873 / 5703

Signed: 

