



## Access Oil Tools Proof Load Test Certification

The following equipment has been manufactured in accordance with API SPEC 8C specifications and meets SR2 (-45 Degree F) requirements. The material has passed our quality control department with the following specifications.

#309

DATE: 1/21/2009

PART NUMBER: E23105

SERIAL NUMBER: 88612

DESCRIPTION: AOT "YT" ELEVATOR SLIP GRIP  
TUBING TYPE (75 TON) COMPLETE LESS SLIP

P.O. NUMBER: 11734 SO: 16418

CUSTOMER: Alco Inc.

DATE SOLD: May 16/2011

PRODUCT RATING: 75

TEST LOAD: 112

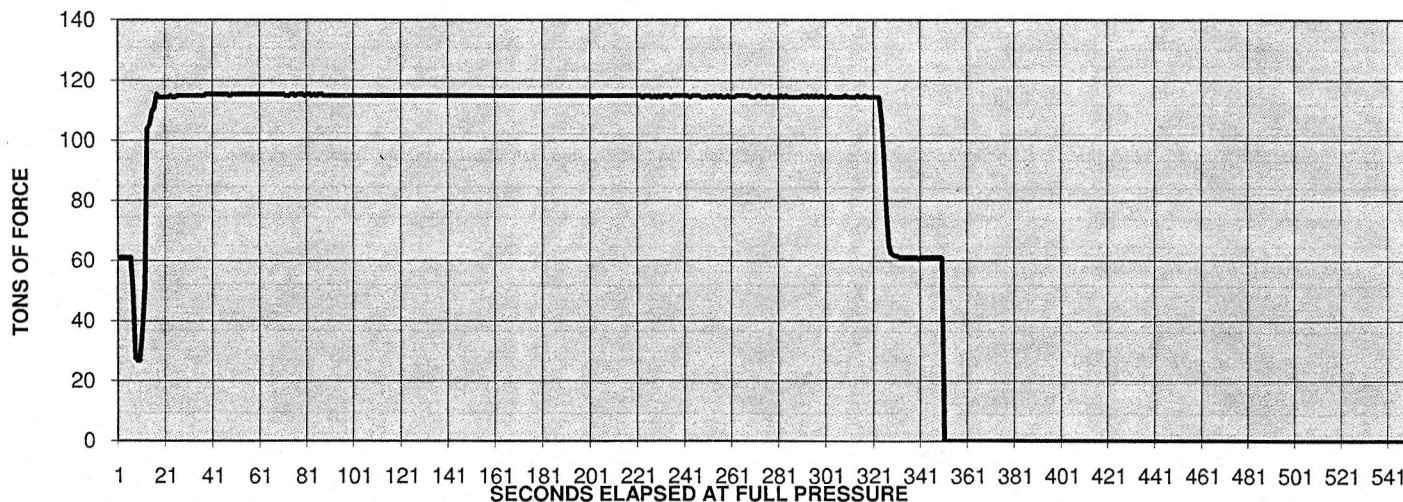
DIMENSIONAL INSPECTION: YES

PROOF LOAD TEST: YES

FUNCTIONAL TEST: YES

NDE EXAMINATION: YES

NORMAL TEST DURATION = 300 SECONDS (5 MINUTES)



Quality Representative: Euro Sinto

|                            |   |                              |                       |
|----------------------------|---|------------------------------|-----------------------|
| Report # : NDT17716-TS1186 |   | Asset ID : 88612 (Tool# 309) |                       |
| Client :                   | Edcon Power Tongs & Oilfield - Lac La Biche |                              | Branch : Lac La Biche |
| Inspection Date :          | Oct 23, 2017                                |                              | Client WO :           |
| Inspection Location :      | Lac La Biche                                |                              | Client PO : Jay       |
| Client Ref :               | MPI Inspection                              |                              |                       |

**Red Flame Industries Testing Equipment**

| Yoke      |       |         |              |              |
|-----------|-------|---------|--------------|--------------|
| Make      | Model | Serial# | Calibration  | Expires Date |
| Magnaflux | Y-1   | 762     | Feb 16, 2017 | Feb 16, 2018 |

**Magnetic Particle Examination Information and Results**

Material Type: Carbon Steel  
Temperature: 0° to 20°C  
Surface Preparation: Painted  
Acceptance Criteria: Red Flame Engineering Acceptance

Technique Used: AC Dry Powder - Continuous  
Procedure: MT-1 Rev. 8.3  
In accordance with codes: ASME V Article 7, ASME B30.20

**Results**

**Magnetic Particle Examination Conducted On - Casing Elevator - 3.500" - 88.900MM  
75 Ton - 88612 (Tool# 309)**

Visible Dry Particle Examination Conducted With AC Powered Yoke.

Multidirectional Field Achieved By Repositioning Yoke At Right Angles In Each Area Examined.  
Powder Applied With Hand Blower. Batch Number 16F104 Powder Removal By Light Exhalation.  
Minimum White Light At Examination Surface: 1000 Lux. Particle Size 2-6 im. Particle Color: YELLOW.

Examination Conducted On 3" Elevator; All Accessible Surfaces, Transition Areas And Lift Points On Fully Assembled Painted Elevator As Requested.

Results: No Relevant Indications Were Detected At The Time Of Examination.

See Photo.

**Red Flame Industries Personnel Information**

Technician: Tom Schulz  
SNT-MT2  
SNT-UT2  
SNT-PT2  
CGSB-MT2 - 17965

Assistant:

Signature:





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**Report Attachments**