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**MAGNETIC PARTICLE and LOAD TEST INSPECTION REPORT**

**LOAD TEST SPECIFICATION**

A test load equal to 1.5 times the rated load was applied and held for a period of not less than 5 minutes per API Specification 8C.

**MPI SPECIFICATION**

A wet fluorescent magnetic particle inspection was performed in accordance to ASTM E709 and National Oilwell Quality Control Specification QCSP 1306 after a minimum of 24 hours following the load test per API Product Specification 8A. Any relevant indications were compared against ASTM E125 and to National Oilwell Quality Control Specification QCSP 1304.

Item description: MW-SLX-50, 5 1/2" 50 Ton Side Door Casing Elevator  
Part Number: MW-50500-132  
Serial Number: TOP-74198  
Design Rating: 50 tons

MPI Inspection Date: 05/19/03 Time: 10:30  
Load Test Date: 05/16/03 Time: 1:00  
Load Test Number: M101800 A test load of 75 tons was held for 7 minutes.

**Inspected Elevator Components**

Part Number	Description	Heat Number
500	Body	C697
501	Door	C697
182	Latch	C654
34612	Hinge Pin	L221
299803	Latch Pin	L220

MPI and Load Test meets all stipulated minimum requirements.

Lawrence Bee  
QA Records