

JIANGSU RUTONG PETRO-MACHINERY CO.LTD

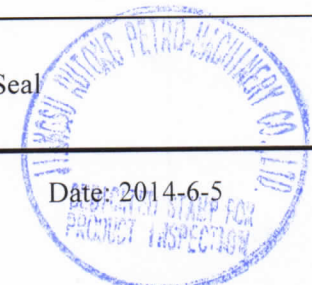
LOAD TEST REPORT

Sample source		Set up at plant			
Description		Casing Elevator	Type	SLX(CD)13 ³ / ₈ -150	Qty. 1 Set
Method of sample		100%	Sample Qty.	1	Sample No 40571
Test std		API Spec 8C	Character	Leave factory	Condition 22°C
Test equipment	Name	Test-bed of compute control	Type	YEW-10000F	Equipment No. 301
	Precision	± 1.0%	Period of validity	2014.8.7	Test Date 2013.8.8
Load rating		150ton	Test load	225ton	Load time 5 mins
RESULT					
Actual test load		225ton(2025kN)	Load-Time		
Test	Load (kN)	<p style="text-align: center;">时间-试验力曲线</p> <p style="text-align: center;">Time (s)</p> <p>One (1)kN=225Lbs</p>			
TEST RESULT:					
Pass					
Remark				Seal	

Inspector : Xu Chunxiang

Engineer: Li Jianhua

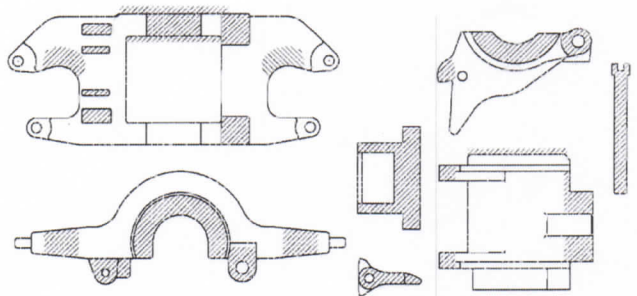
Date: 2014-6-5



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MAGNETIC PARTICLE INSPECTION CERTIFICATE

Part Name	Casing Elevator	Type	SLX(CD)13 ³ / ₈ -150
SR No.	40571	Qty.	1 (Set)
Material	Alloy Steel	Face estate	12.5/ ✓
Heat treatment estate	Quench and Temper	Method	GB/T 9444 ASTM E 709
Instrument Model	CEW-10000	Method of Magnetization	Continuum (mul-magnetize)
Method of Display	Fluorescence	Sensitivity	A1 30/100
Blacklight lamp	1200uW/Cm ²	Acceptance Criteria	API Spec 8C 8.4.7.4.1 PSL1 8.4.7.4.2

Defect property, area, quantity and distribution description	<p>The critical areas of main loading part: 1.All the shadow areas are identified as critical areas 2.All non-shaded areas are identified as non- critical area</p> <div style="text-align: center;">  </div> <p style="text-align: center;">No defect found</p>
Repair	None

Conclusion and/or Quality grade of assess :

After the MT defect detection of the workpiece, found no defects exceeding, meet with API Spec 8C requirements, qualified.

Inspectors and level	Xu Dacheng	Auditing and level	Zhou Feng	Date(badge of department)
	Grade II		Grade II	2014-6-5

