3

CENTER FOR NUCLEAR WASTE REGULATORY ANALYSES
QUALITY ASSURANCE
SURVEILLANCE REPORT

PROJECT NO.: 20.3704 - 032 | REPORT NO.: 92 - 05 | PAGE 1 OF 1

SURVEILLANCE SCOPE:
LOAD CELL CALIBRATION for SRM TASK 2

REFERENCE DOCUMENTS: N/A

STARTING DATE: 5/7/92 ENDING DATE: 5/7/92

QA REPRESENTATIVE: R. D. BRIENT

PERSONS CONDUCTING TEST / EXAM / ACTIVITY:
V. Aaron, Div. 06

SATISFACTORY FINDINGS:

CALIBRATION records were reviewed for the standards used in the calibration of the horizontal actuator load cell. A Force Transducer Model 444450.01, 110,000 # capacity (1% accuracy) cell, S/N 00 BB313, was used. It had been calibrated ~~by qualified~~ NS with the 100 KIP Proving Ring S/N 811 on 3/12/92, due 3/12/93. The Proving Ring was calibrated by qualified vendor National Standards Testing Labs on 12/4/90, due 12/4/92.

UNSATISFACTORY FINDINGS: None

NONCONFORMANCE REPORT NO.: N/a

ATTACHMENTS: N/a.

RECOMMENDATIONS / ACTIONS

The Force transducer ("transfer standard") is calibrated by Div. 06 personnel, who maintain a log of calibrations. It is not under recall by the Institute Calibration Lab (Dept 30). To assure proper control, this transfer standard should be included in the Dept 30. recall program.

APPROVED: [signature]
CENTER DIRECTOR OF QUALITY ASSURANCE

DATE: 5/8/92

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