JOB NO. _____ BARGE CLEANING REPORT

BARGE NO. ETT-110

CUSTOMER BASF

PRODUCT N-BUTANOL

ETA _____

DATE/TIME ARRIVAL 2-9-97 2:00

DATE/TIME STARTED 2-9-97 2:25

DATE/TIME COMPLETED 2-9-97 7:00

AMOUNT STRIPPED 300

CLEANING INSTRUCTION BY: Robert Peters

COMPLETION SCHEDULE BY: _____

OVERTIME AUTHORIZED BY: Robert Peters

BARGE INSPECTED BY: C. Duarte

BARGE RELEASED TO: Brow Water IV DATE/TIME: 6:00 PM

DECKWELL OPENED: YES N/A NO ____ CLOSED BY _____ DATE/TIME: 6:45 PM

BELOW DECK CARGO PIPELINE: BLIND OPEN YES ✓ NO ____ CLOSED BY _____ NEW CASKET ____ YES ____ NO ____

DECK CHECK VALVE OPENED: YES N/A NO ____ CLOSED BY _____ NEW CASKET ____ YES ✓

DECK HEADER BLINDS OPEN: YES ____ INSPECTED BY CALEB BRETT ____ YES ____ NO

DECK HEADER DRAIN PLUG OPEN: YES ✓ NO ____ CLOSED BY CASAS

VAPOR RECOVERY HEADER OPENED: YES ✓ NO ____ CLOSED BY CASAS NEW CASKET ____ YES ____ NO

RUST SCALE: YES ✓ NO ____ WASHED OUT ____ BUCKETED OUT ____

NUMBER OF CARGO TANKS 3

CONDITION OF CARGO VALVES GOD

SLOP TANK STRIPPED: YES N/A NO ____

DRIP PANS STRIPPED: YES ✓ NO ____

WEATHER: TEMP 60 RAIN ____ FOG ____ HUMIDITY ____ OVERCAST ✓ CLOUDY ✓ CLEAR ____

PIPELINE WASHED: no PIPELINE BLOWN yes INSPECTED BY CALEB BRETT ____

BOW RAKE CHECKED: YES ✓ NO ____ STERN RAKE: YES ✓ NO ____

VOIDS: YES ✓ NO ____ SAFETY EQUIPMENT USED: _____

SUMP INSPECTED ✓

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NOTICE

All barges cleaned for BASF will be inspected by Caleb Brett. The inspector will have paperwork for the barge's foreman in charge to sign. The foreman will put two copies in the document mail box. One copy will stay in the mailbox, and the captain of the towboat that is picking up the barge will not be called until inspection is completed and determination is in the mailbox. If any problems, BASF logistics representative must be contacted.

Inspected 2/9/97

1835 Time In

1900 Time Out

Inspector By R. Dempsey

NO BASF BARGE THAT HAS BEEN CLEANED WILL BE RELEASED UNTIL CALEB BRETT HAS SIGNED THE RELEASE PAPERS. CALEB BRETT WILL BE GIVEN A COPY OF THE [illegible]

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