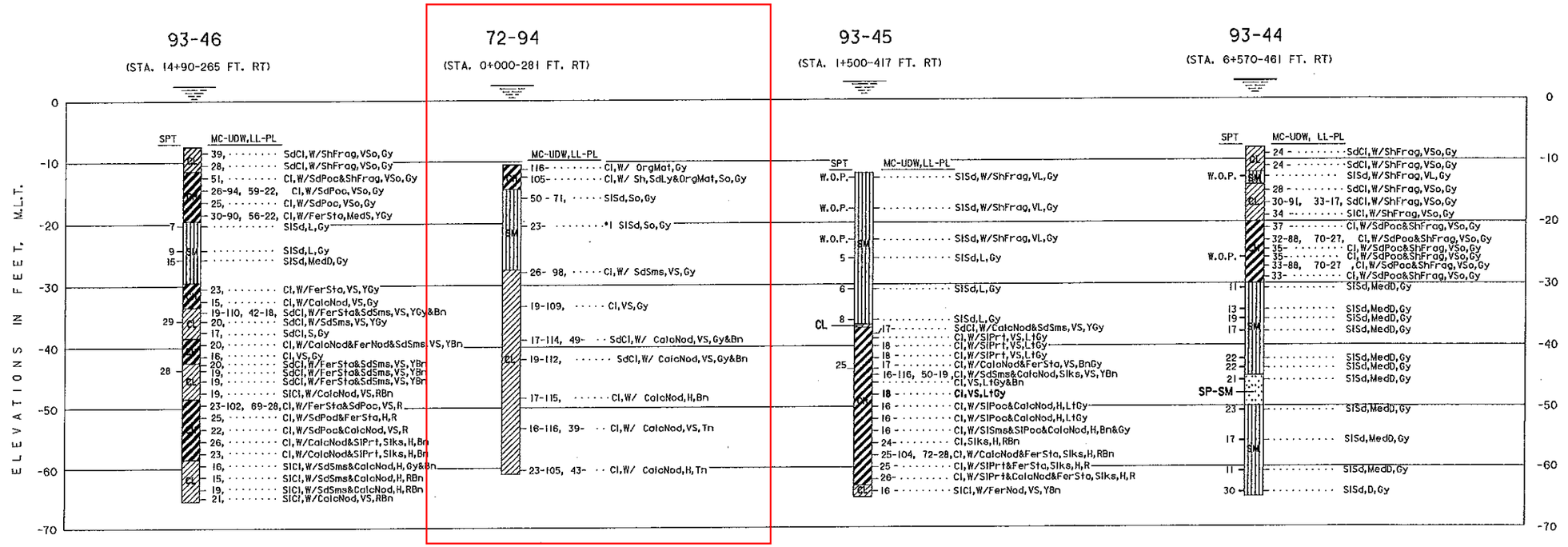

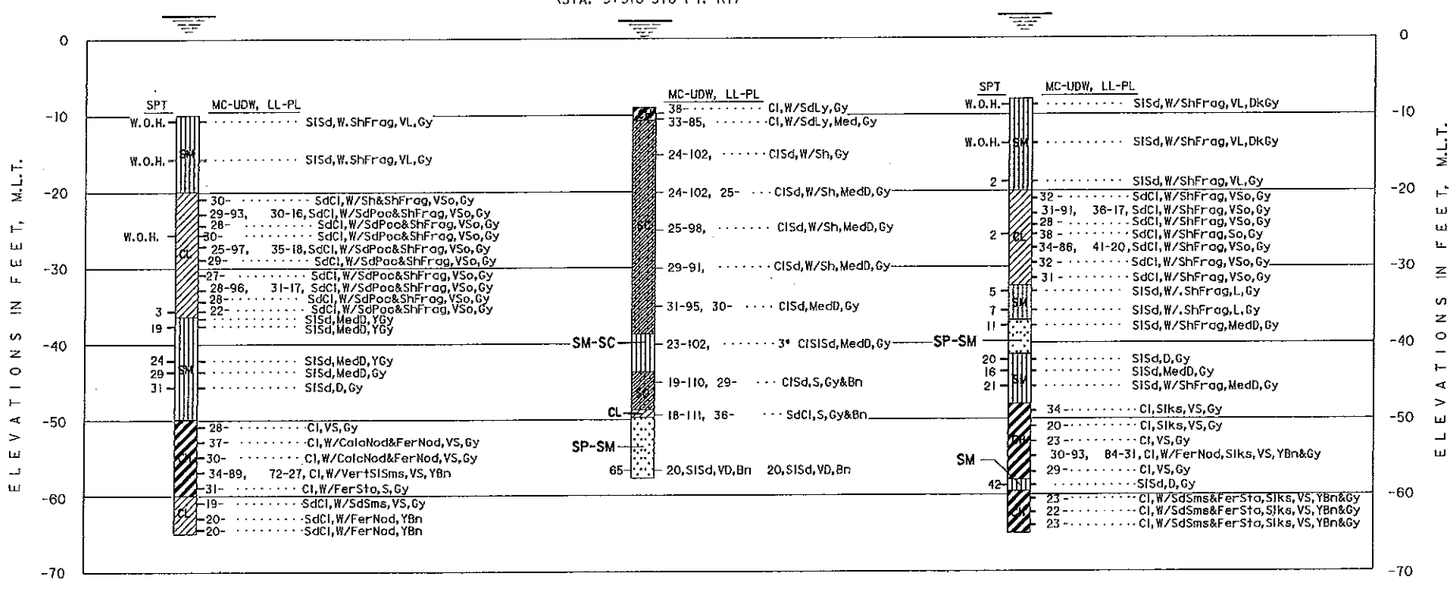

NOTES (FOR DRAWING NO. F-1 TO F-3):

1. BORING LOGS ARE UNMODIFIED HOUSTON SHIP CHANNEL DREDGING (UPPER BAY REACH). BORING LOGS PROVIDED BY THE U.S. ARMY CORPS OF ENGINEERS, GALVESTON DISTRICT.
2. OFFSET DISTANCES ARE MEASURED FROM THE CENTERLINE OF THE HOUSTON SHIP CHANNEL.
3. THE OFFSET DESIGNATIONS LEFT (LT), AND RIGHT (RT) ARE BASED ON LOOKING UPSTREAM.
4. SEE DRAWING F-3 FOR DREDGING REACH BORING NOTES AND LEGEND.
5. SEE DRAWING C-3 AND C-4 FOR BORING LOCATIONS.

INVITATION NO. W912HY-04-B-0014

US Army Corps of Engineers
Galveston District

Rev.	Description	Date	By

Drawn by: RTA
Designed by: RTA
Checked by: MGM
Date: MAY 2004
Rev. X
Scale: AS SHOWN
Approval Recommended: MARK E. HAZCH, P.E. Acting Chief, Engineering Branch
Approved by: Chief, Engineering and Construction Division

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HOUSTON, TEXAS

U.S. ARMY
ENGINEER DISTRICT, GALVESTON
CORPS OF ENGINEERS
GALVESTON, TEXAS

PREPARED UNDER THE DIRECTION OF
LEONARD D. WATERWORTH, Col., C.E.
DISTRICT ENGINEER

HOUSTON-GALVESTON NAVIGATION CHANNELS, TEXAS
45-FOOT PROJECT
UPPER BAY AND BARGE LANES
PIPELINE DREDGING

LOGS OF BORINGS
STA. 14+90 TO STA. 11+450

Drawing No.:
F-1
Sheet 46 of 55

File No. HSC 401-497

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