

USGS CMG OVERVIEW LOG
ACTIVITY ID: 96CCT02

TOPIC	INFORMATION
USGS ACTIVITY ID	96CCT02
OTHER ID (IF ANY)	
ORGANIZATION	USGS
PROJECT	Coastal Change and Transport (CCT)
AREAS OF OPERATION	Copano, Corpus Christi, and Nueces Bays and Corpus Christi Bayou, Texas
CHIEF SCIENTIST(S)	Jack L. Kindinger
INFORMATION SPECIALIST(S)	Dana S. Wiese
ACTIVITY TYPE	Geophysical Survey
SCIENTIFIC PURPOSE/GOALS	Coastal change and sediment transport study
PLATFORM	32 - ft barge
STARTING DATE	July 10, 1996
STARTING PORT	Corpus Christi, TX
ENDING DATE	July 16, 1996
ENDING PORT	Corpus Christi, TX
EQUIPMENT USED	Huntec ORE GeoPulse Boomer system with Delph Seismic acquisition software, ITI ST-5 10-channel streamer, and Rockwell GPS navigation system with Geolink acquisition software.
INFORMATION TO BE DERIVED (GRAIN SIZE, DEPTH TO BASEMENT)	Shallow geologic framework
SUMMARY OF ACTIVITY AND DATA GATHERED	Of the 44 boomer tracklines collected, only 10 (tx715_29 - tx715_38) could be rescued from the original magneto-optical (MO) discs. The remaining analog printouts were scanned as TIFF images and converted to digital SEG-Y files using CTI's ImageToSEG-Y software.
NOTES	Digital 96CCT02 logs were generated by A. Harrison in March of 2007 using the handwritten logs and personal accounts of the crew members.