## Subject: Field Notes on New Orleans

- 1. 9-27-05, all pictures taken by Stephen T. Maynord:
  - a. Picture 9270002- shows flooded cars, location unknown
  - b. Picture 9270003- South east breach on IHNC where barge went thru. Looking east from west side of IHNC on Claiborne Bridge.
  - c. Picture 9270004- Floodwall at south end of Southeast breach on IHNC showing barge behind wall. Looking east from west side of IHNC on Claiborne Bridge.
  - d. Picture 9270005- South east breach on IHNC- south breach on east side with barge. South end of breach with rock barge in foreground. Looking east from west side of IHNC on Claiborne Bridge.
  - e. Picture 9270006- South east breach on IHNC where barge went thru. Looking east from west side of IHNC on Claiborne Bridge.
  - f. Pictures 9270007 & 8- From west side of IHNC on Claiborne Bridge looking north at scour behind floodwall.
  - g. Picture 9270009- From west side of IHNC on Claiborne Bridge looking south at scour behind floodwall. Left of floodwall is coast guard station.
  - h. Picture 9270010- Looking down from south side of Claiborne Street Bridge at debris on top of floodwall. On west side of IHNC.
  - i. Picture 9270011- Looking at debris on top of floodwall from ground level, protected side of floodwall just south of Claiborne street bridge, looking NNE.
  - j. Picture 9270012- Looking at scour behind floodwall from ground level at area just north of Claiborne Bridge on west side of IHNC. Same area as pictures 9270007 & 8.
  - k. Picture 9270013 thru 18- Looking at scour behind floodwall from ground level at area just north of Claiborne Bridge on west side of IHNC and debris on top of wall. The top of the floodwall had lots of debris on it. The barbwire at 27" above top of floodwall had no debris on it. The barbwire at 18" above top of floodwall had a small amount of debris on it. Same location as pictures 9270007 & 8.
  - 1. Picture 9270019- Scour behind floodwall at 29.98226, 90.02287. At this location there is a debris high water mark on the fence that is 30" above the floodwall at this location. The team was not certain which floodwall this is because there appears to be multiple lines of protection. This HWM could be on the protected side of the levee and must be checked for location.
  - m. Picture 9270020 & 21- Near one breach on west side of IHNC also in the confusing maze of floodwalls at Sealand/Maersk. Wall leaning and shows exposed sheet pile at base of I-wall. Scour width about 60" at top of scour hole. This is the area near the breach at the corner of the protection floodwall near sealand maersk.
  - n. Picture 9270022- Debris on railroad sign near IHNC breach on west side.
  - o. Picture 9270023 thru 25- Southeast breach on IHNC, north end of breach, looking east.

- p. Picture 9270026 & 27- scour behind I-wall at IHNC, east side, south breach, just north of breach. 7 ft vertically from bottom of scour to junction of vertical and sloping section of I-wall. 39" from this junction to top of I-wall. Looking north.
- q. Picture 9270028 & 29- IHNC, east side, south breach, looking from breach eastward into ninth ward.
- r. Picture 9270030 & 33- IHNC, east side, south breach, looking from breach north into ninth ward.
- s. Picture 9270031- IHNC, east side, south breach, looking from breach SE into ninth ward showing failed I-wall near south end of breach. I-wall was about 15 ft of exposed sheet pile and 6 ft of concrete cap.
- t. Picture 9270032- IHNC, east side, south breach, looking from breach NE into ninth ward showing failed I-wall near south end of breach.
- u. Picture 9270034- IHNC, east side, south breach, looking east from about 200 ft north of breach into ninth ward.
- v. Picture 9270035 & 36- IHNC, east side, north breach, looking east at failed I-wall.
- w. Picture 9270037- Picture of temporary pump station. Several used to augment dewatering effort. Near IHNC, east side, north breach, looking northeast. Near Pump Station OP#5.
- x. Picture 9270038 & 39- Helicopter bringing sand bag that was placed near temporary pump operation near IHNC, east side, north breach.
- y. Picture 9270040- pump station OP#5. Near IHNC, east side, just north of north breach, looking NE.