NOTES:
SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL MLW.
PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL " BEAUFORT". USING DGPS HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

HORIZONTAL DATUM NAD 1983.

TIDE GAGE LOCATED AT: LT #8 (LOCAL DATUM)

NAVIGATION AIDS LOCATED WITH SURVEY VESSEL. ACCURACY PLUS / MINUS 3 METERS.
LATITUDE AND LONGITUDE IS EXPRESSED IN DEGREES. MINUTES. DECIMAL MINUTES.

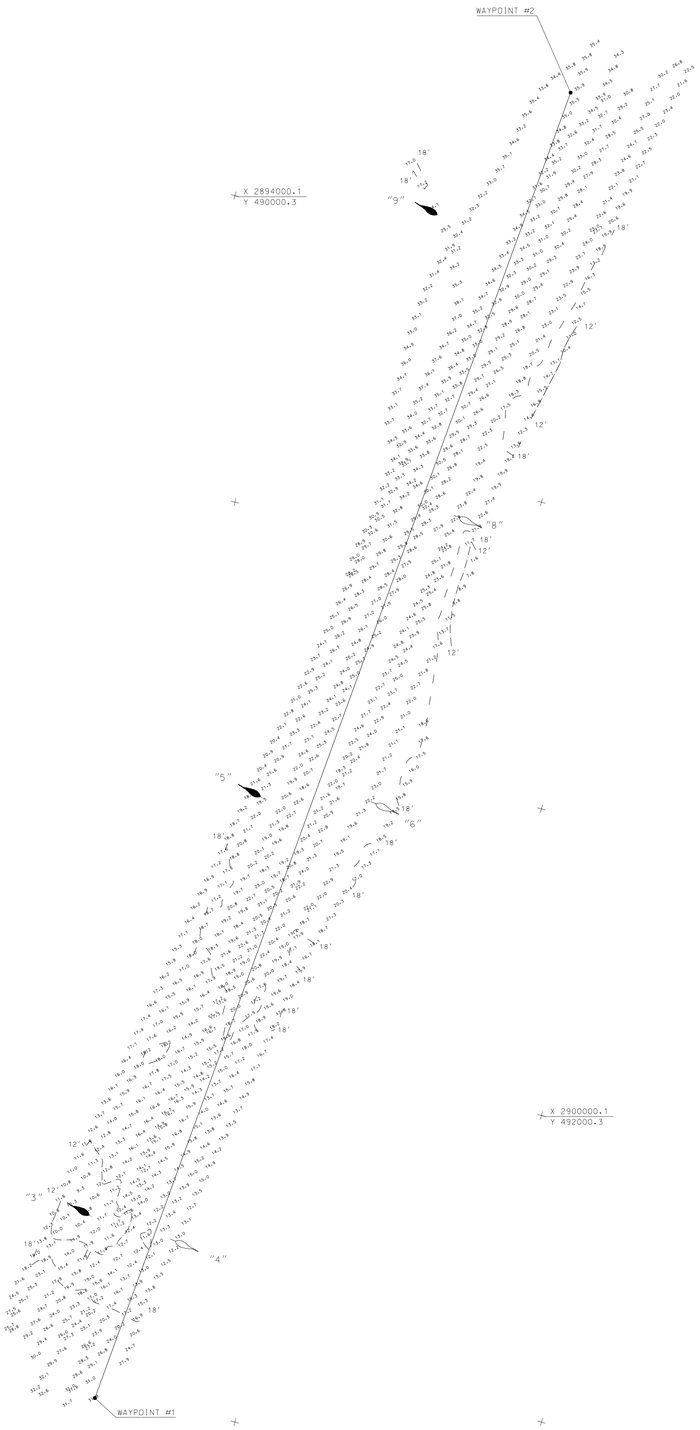
BUOY LOCATIONS CURRENT AS OF 3 OCTOBER 2003
RELOCATED AND COORDINATES PROVIDED BY D/B SNELL

DESCRIPTION		EASTING	NORTHING	LATITUDE	LONGITUDE
BOUY	#1	2900980	488400	35 03.26523	75 59.33462
BOUY	#3	2900662	489075	35 03.37805	75 59.39424
BOUY	#4	2900806	489580	35 03.46055	75 59.36231
BOUY	#5	2897936	490197	35 03.57655	75 59.93374
BOUY	#6	2897953	490887	35 03.69016	75 59.92615
BOUY	#8	2896085	491429	35 03.78878	76 00.29725
BOUY	#9	2894140	491350	35 03.78542	76 00.68755

CENTERLINE WAYPOINTS:			
WAYPOINT #1	35 03.37422	75 59.15732
WAYPOINT #2	35 03.92783	76 00.84505

THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THE INITIALS OR SIGNATURES AND REGISTRATION DESIGNATIONS OF INDIVIDUALS APPEAR ON THESE PROJECT DOCUMENTS WITHIN THE SCOPE OF THEIR EMPLOYMENT AS REQUIRED BY ER 1110-1-8152.

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME. BECAUSE THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS. A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE.



SCALE: 1:5000
800 600 400 200 0 400 800
SCALE IN FEET

CONDITION SURVEY

Symbol	Descriptions	Date	Approved

Revisions

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
WILMINGTON, NORTH CAROLINA

OCRACOKE INLET, N.C.

US Army Corps of Engineers

OCRACOKE INLET

Surveyed By: CRP
Drawn by: MSA
Checked by:
Reviewed by:
Approved by:
Chief, Navigation Branch

Scale: 1 : 5000
Date: 22 Sep. 2003
Map file #:
Plate Number:
Surveyed: 21 Sep. 2003
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