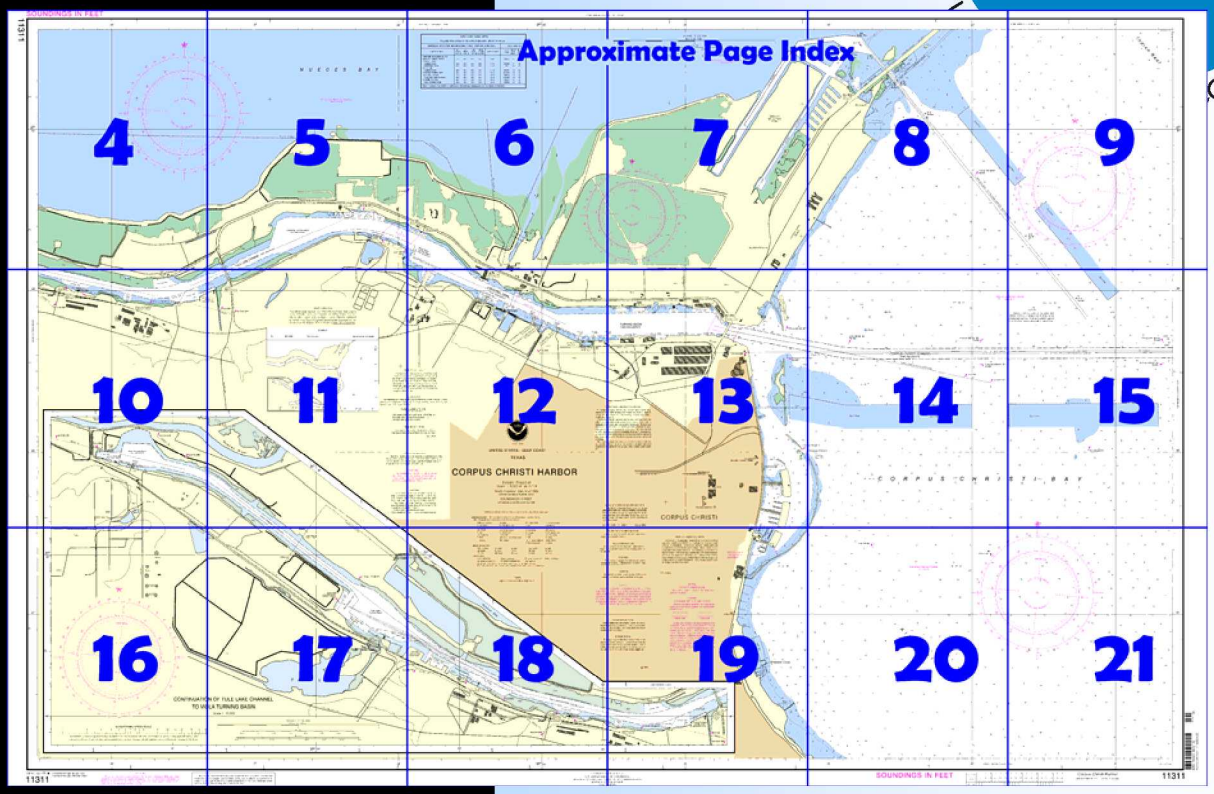
BookletChart™

Corpus Christi Harbor

(NOAA Chart 11311)

A reduced scale NOAA nautical chart for small boaters. When possible, use the full size NOAA chart for navigation.

- ☑ *Complete, reduced scale nautical chart*
- ☑ *Print at home for free*
- ☑ *Convenient size*
- ☑ *Up to date with all Notices to Mariners*
- ☑ *United States Coast Pilot excerpts*
- ☑ *Compiled by NOAA, the nation's chartmaker.*



Home Edition (not for sale)

Published by the
National Oceanic and Atmospheric Administration
National Ocean Service
Office of Coast Survey
www.NauticalCharts.NOAA.gov
301-713-2770

What are Nautical Charts?

Nautical charts are a fundamental tool of marine navigation. They show water depths, obstructions, buoys, other aids to navigation, and much more. The information is shown in a way that promotes safe and efficient navigation. Chart carriage is mandatory on the commercial ships that carry America's commerce. They are also used on every Navy and Coast Guard ship, fishing and passenger vessels, and are widely carried by recreational boaters.

What is a BookletChart™?

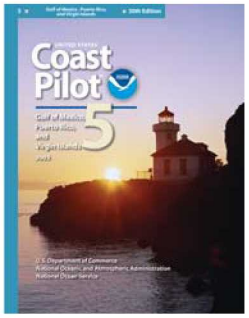
This BookletChart is made to help recreational boaters locate themselves on the water. It has been reduced in scale for convenience, but otherwise contains all the information of the full-scale nautical chart. The bar scales have also been reduced, and are accurate when used to measure distances in this BookletChart. See the Note at the bottom of page 5 for the reduction in scale applied to this chart.

Whenever possible, use the official, full scale NOAA nautical chart for navigation. Nautical chart sales agents are listed on the Internet at http://www.NauticalCharts.NOAA.gov.

This BookletChart does NOT fulfill chart carriage requirements for regulated commercial vessels under Titles 33 and 44 of the Code of Federal Regulations.

Notice to Mariners Correction Status

This BookletChart has been updated for chart corrections published in the U.S. Coast Guard Local Notice to Mariners, the National Geospatial Intelligence Agency Weekly Notice to Mariners, and, where applicable, the Canadian Coast Guard Notice to Mariners. Additional chart corrections have been made by NOAA in advance of their publication in a Notice to Mariners. The last Notices to Mariners applied to this chart are listed in the Note at the bottom of page 7. Coast Pilot excerpts are not being corrected.



[Coast Pilot 5, Chapter 11 excerpts]

(159) **Corpus Christi Channel** extends from Aransas Pass to Corpus Christi on the W side of Corpus Christi Bay. For about 4 miles, at the E end, it extends through Turtle Cove between Harbor Island on the N and Mustang Island on the S; thence across Corpus Christi Bay to Corpus Christi. The channel is straight except for a 15° bend at about its midway point just S of Ingleside Cove. The Federal project depth is 45 feet to the Viola Turning Basin, 32.5 miles from the outer bar.

(160) A barge assembly basin, on the S side of Corpus Christi Channel, is entered through two channels about 7 and 8 miles W of Port Aransas. In 1970, depths of 14 feet were available.

(188) A **marine safety office** is in Corpus Christi. **Corpus Christi Coast Guard Air Station** is at the Naval Air Station, Corpus Christi.

(189) **Port of Corpus Christi** is on the W side of Corpus Christi Bay 20 miles from the outer end of the jetties at Aransas Pass. The port limits include all of Nueces County, Tex. Corpus Christi Main Harbor includes all of the waterfront facilities along the Industrial Canal, Tule Lake Channel, and Viola Channel, including the turning basins from Corpus Christi Turning Basin to Viola Turning Basin. Harbor Island, Port Aransas, Port Ingleside, and La Quinta are included in the port area.

(260) **Corpus Christi Bay** is a large body of water, roughly elliptical in shape, lying to the W of Mustang Island and connected with Aransas Pass by the Corpus Christi Channel. The bay is about 15 miles long in an E and W direction and 11 miles wide at its widest part. About the E end of the bay the depths are 8 to 11 feet, and most of the rest of the bay has depths of 12 to 13 feet.

(269) **Nueces Bay** has depths of only 1 to 2 feet, and is of little importance; it is a tributary of Corpus Christi Bay, partially separated from it by sandspits. **Indian Point** and **Rincon Point,** the NE and SW entrance points, respectively, to Nueces Bay, are connected by U.S. Route 181 highway causeway. **Rincon Canal** marked by daybeacons and an unlighted **320°** range, leads NW from Corpus Christi Bay to the Rincon Industrial Park complex at the SE end of Nueces Bay inside Rincon Point. The channel connects with a series of spur channels which front the E side of the complex and lead into it. In July 2001, the controlling depth was 12.0 feet in the channel; thence in 1982, a reported depth of 12 feet was in the connecting channels The Industrial Park, in various stages of construction, will serve as a shallow-draft commerce terminal. A fixed highway bridge crosses the main channel and has a clearance of 50 feet. The poles of a former power cable extend across the entrance to Nueces Bay below the causeway, and the piling of a former railroad bridge remain, except for removed sections at both ends.

(271**Corpus Christi Harbor,** on the N side of Corpus Christi, consists of inland basins connected by an industrial canal. The basins and connecting canal are landlocked and well protected.

(272) **Corpus Christi** on the W side of Corpus Christi Bay and 18 miles from Aransas Pass, is the most important city commercially on the Texas coast SW of Galveston. The principal industries are in seafood processing, agriculture, livestock, meat packing and freezing, petroleum products, petrochemical and industrial chemicals, natural gas, manufacture of plastics, steel products, aluminum, zinc, machinery, oil field equipment, paper products, agricultural fertilizers, cement, gypsum products, textiles, and the shipment of wheat, cotton, corn, barley, sorghum, dry bulk materials, and general cargo.

(273) The city has several hospitals, a large municipal auditorium, a large boat harbor, and a Coast Guard air station.

Table of Selected Chart Notes

Corrected through NM Apr. 2/05
Corrected through LNM Mar. 29/05

HEIGHTS
Heights in feet above Mean High Water.

PLANE COORDINATE GRID
(based on NAD1927)
The Texas State Grid, south zone, is indicated on this chart at 5,000 foot intervals thus:
The last three digits are omitted.

TIDAL INFORMATION
In the areas covered by this chart the periodic tide has a mean range of less than one half foot.
Mar. 2005

Mercator Projection
Scale 1:10,000 at Lat. 27°48'
North American Datum of 1983
(World Geodetic System 1984)
SOUNDINGS IN FEET
AT MEAN LOWER LOW WATER

WARNING
The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.

RADAR REFLECTORS
Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

CAUTION
Temporary changes or defects in aids to navigation are not indicated on this chart. See Local Notice to Mariners.

CAUTION
Gas and Oil Well Structures
Uncharted platforms, gas and oil well structures, pipes, piles and stakes can exist within the limits of this chart.

14
CAUTION
Survey platforms, signs, pipes, piles, and stakes, some submerged, may exist along the maintained channels. Piles and platforms are not charted where they interfere with a light symbol.

HORIZONTAL DATUM
The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 1.100" northward and 0.970" westward to agree with this chart.

NOAA WEATHER RADIO BROADCASTS
The NOAA Weather Radio station listed below provides continuous weather broadcasts. The reception range is typically 20 to 40 nautical miles from the antenna site, but can be as much as 100 nautical miles for stations at high elevations.

Corpus Christi, TX KHB-41 162.55 MHz

SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 5 for important supplemental information.

AIDS TO NAVIGATION
Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.

RACING BUOYS
Racing buoys within the limits of this chart are not shown hereon. Information may be obtained from the U.S. Coast Guard District Offices as racing and other private buoys are not all listed in the U.S. Coast Guard Light List.

CAUTION
Limitations on the use of radio signals as aids to marine navigation can be found in the U.S. Coast Guard Light Lists and National Geospatial-Intelligence Agency Publication 117.
Radio direction-finder bearings to commercial broadcasting stations are subject to error and should be used with caution.
Station positions are shown thus:
⊙(Accurate location) o(Approximate location)

CAUTION
Improved channels shown by broken lines are subject to shoaling, particularly at the edges.

POLLUTION REPORTS
Report all spills of oil and hazardous substances to the National Response Center via 1-800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

HURRICANES AND TROPICAL STORMS
Hurricanes, tropical storms and other major storms may cause considerable damage to marine structures, aids to navigation and moored vessels, resulting in submerged debris in unknown locations.
Charted soundings, channel depths and shoreline may not reflect actual conditions following these storms. Fixed aids to navigation may have been damaged or destroyed. Buoys may have been moved from their charted positions, damaged, sunk, extinguished or otherwise made inoperative. Mariners should not rely upon the position or operation of an aid to navigation. Wrecks and submerged obstructions may have been displaced from charted locations. Pipelines may have become uncovered or moved.
Mariners are urged to exercise extreme caution and are requested to report aids to navigation discrepancies and hazards to navigation to the nearest United States Coast Guard unit.

PRINT-ON-DEMAND CHARTS
NOAA and its partner, OceanGrafix, offer this chart updated weekly by NOAA for Notices to Mariners and critical corrections. Charts are printed when ordered using Print-on-Demand technology. New Editions are available 5-8 weeks before their release as traditional NOAA charts. Ask your chart agent about Print-on-Demand charts or contact NOAA at 1-800-584-4683, http://NauticalCharts.gov, help@NauticalCharts.gov, or OceanGrafix at 1-877-56CHART, http://OceanGrafix.com, or help@OceanGrafix.com.

NOTE A
Navigation regulations are published in Chapter 2, U.S. Coast Pilot 5. Additions or revisions to Chapter 2 are published in the Notice to Mariners. Information concerning the regulations may be obtained at the Office of the Commander, 8th Coast Guard District in New Orleans, LA, or at the Office of the District Engineer, Corps of Engineers in Galveston, TX. Refer to charted regulation section numbers.

Additional information can be obtained at nauticalcharts.noaa.gov.

AUTHORITIES
Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the Corps of Engineers, Geological Survey, and U.S. Coast Guard.

SOURCE DIAGRAM
The outlined areas represent the limits of the most recent hydrographic survey information that has been evaluated for charting. Surveys have been banded in this diagram by date and type of survey. Channels maintained by the U.S. Army Corps of Engineers are periodically resurveyed and are not shown on this diagram. Refer to Chapter 1, United States Coast Pilot.

CAUTION
This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the dates shown in the lower left hand corner.

This nautical chart has been designed to promote safe navigation. The National Ocean Service encourages users to submit corrections, additions, or comments for improving this chart to the Chief, Marine Chart Division (N/CS2), National Ocean Service, NOAA, Silver Spring, Maryland 20910-3282.

ABBREVIATIONS (For complete list of Symbols and Abbreviations, see Chart No. 1.)
Aids to Navigation (lights are white unless otherwise indicated):

AERO aeronautical	G green	Mo morse code	R TR radio tower
Al alternating	IQ interrupted quick	N nun	Rot rotating
B black	Iso isophase	OBSC obscured	s seconds
Bn beacon	LT HO lighthouse	Oc occulting	SEC sector
C can	M nautical mile	Or orange	St M statute miles
DIA diaphone	m minutes	Q quick	VQ very quick
F fixed	MICRO TR microwave tower	R red	W white
Fl flashing	Mkr marker	Ra Ref radar reflector	WHIS whistle
		R Bn radiobeacon	Y yellow

Bottom characteristics:

Blds boulders	Co coral	gy gray	Oys oysters	so soft
bk broken	G gravel	h hard	Rk rock	Sh shells
Cy clay	Grs grass	M mud	S sand	sy sticky

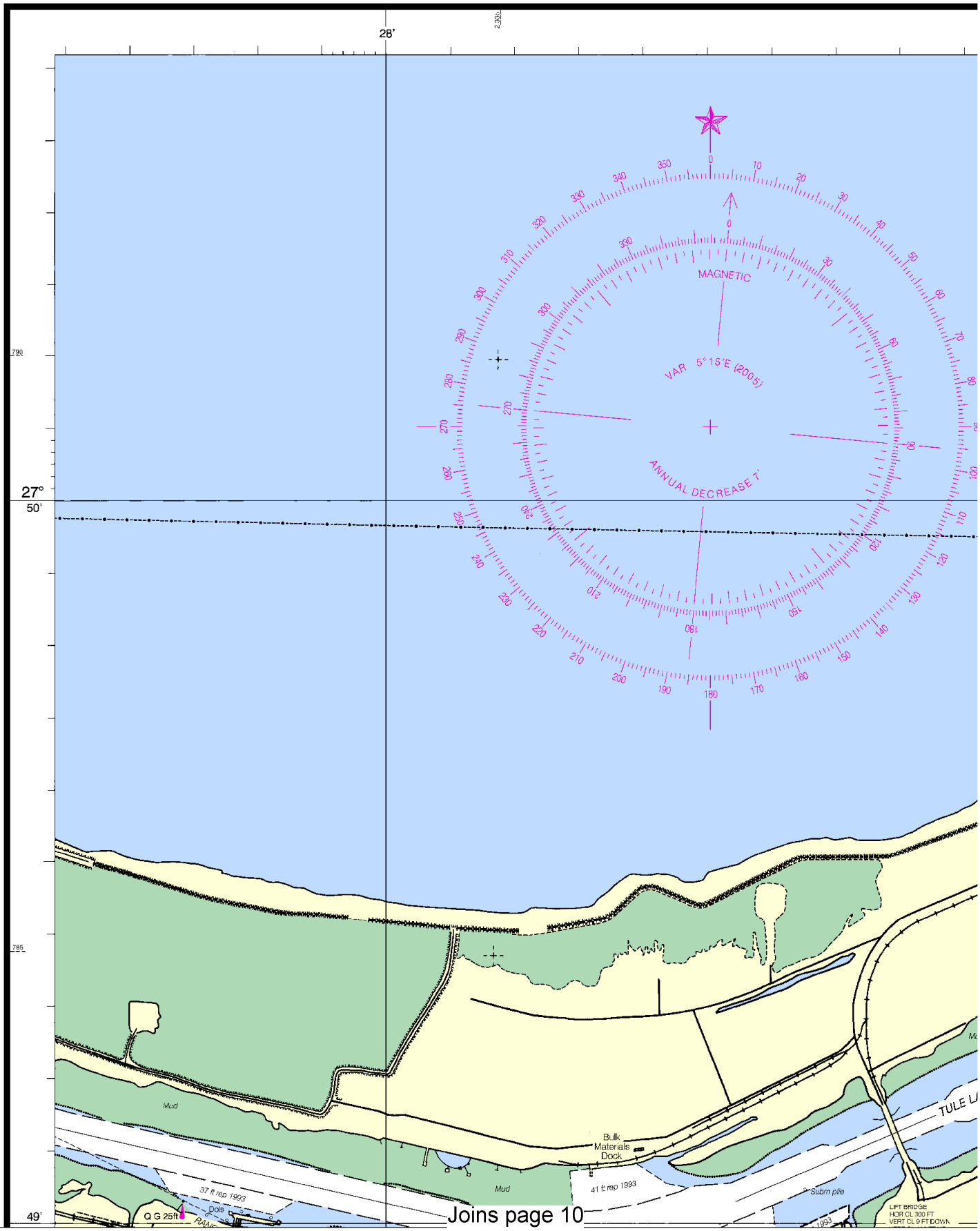
Miscellaneous:

AUTH authorized	Obstn obstruction	PD position doubtful	Subm submerged
ED existence doubtful	PA position approximate	Rep reported	

(21) Wreck, rock, obstruction, or shoal swept clear to the depth indicated.
(2) Rocks that cover and uncover, with heights in feet above datum of soundings.

SOUNDINGS IN FEET

11311



Joins page 10

North

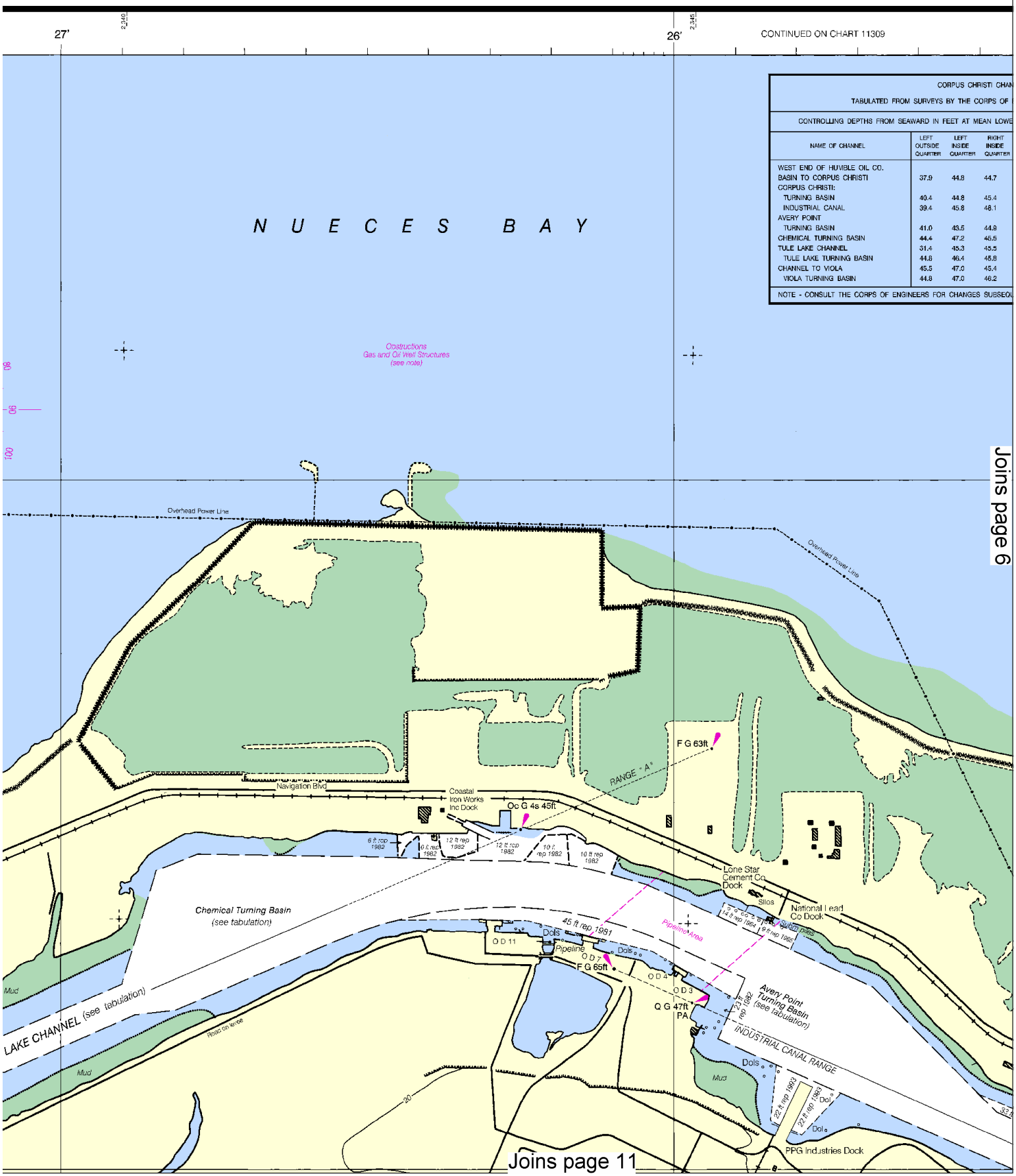
Printed at reduced scale. ~~SCALE 1:10,000~~ See Note on page 5.

Nautical Miles

0

Yards

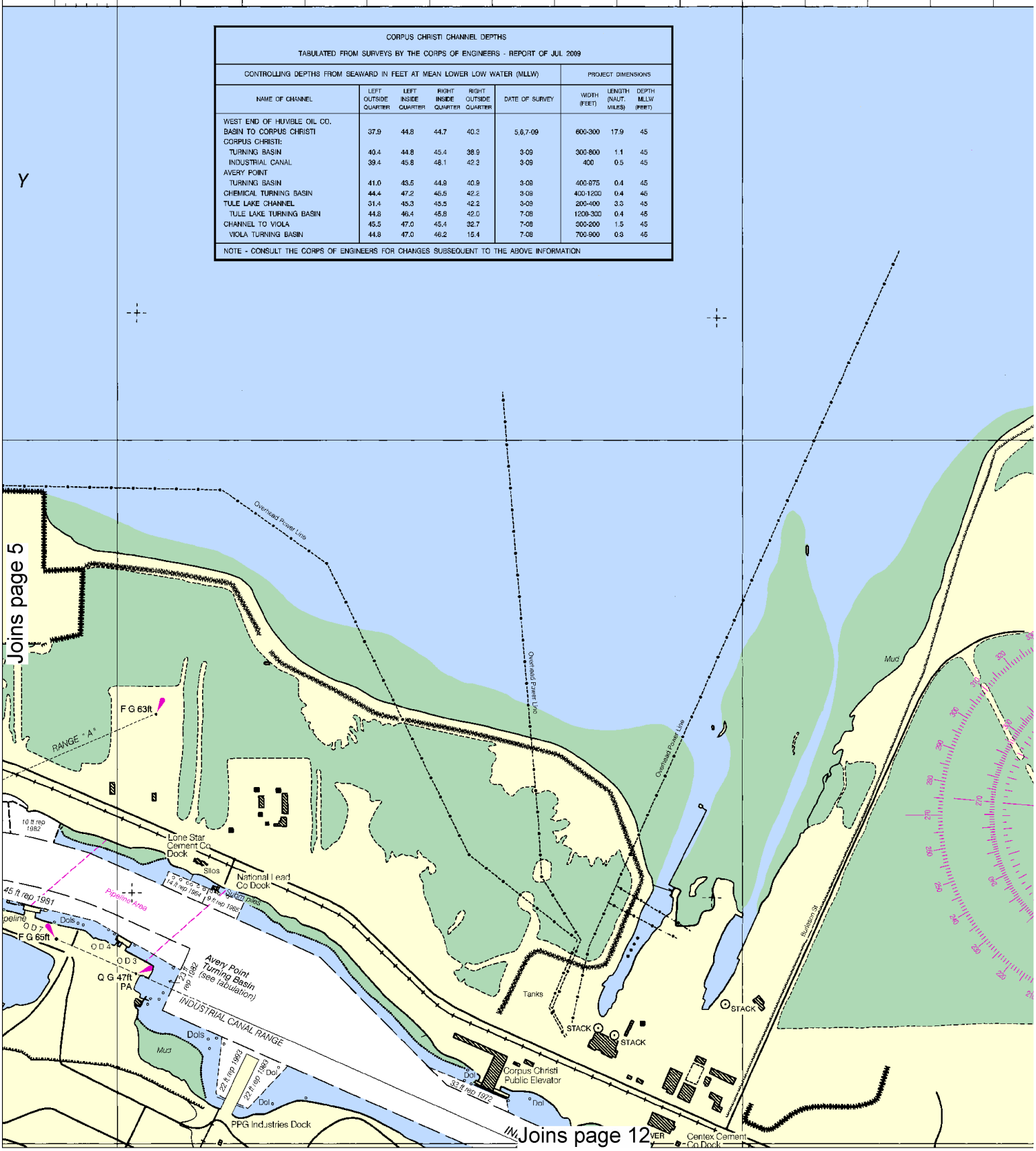
200 0 200 400 600 800 1000 1200



This BookletChart was reduced to 75% of the original chart scale. The new scale is 1:13333. Barscales have also been reduced and are accurate when used to measure distances in this BookletChart.

26' 2.345 CONTINUED ON CHART 11309 97° 25'

CORPUS CHRISTI CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUL 2009								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
WEST END OF HUVIBLE OIL CO. BASIN TO CORPUS CHRISTI	37.9	44.8	44.7	40.3	5,6,7-09	600-300	17.9	45
CORPUS CHRISTI:								
TURNING BASIN	40.4	44.8	45.4	38.9	3-09	300-800	1.1	45
INDUSTRIAL CANAL	39.4	45.8	48.1	42.3	3-09	400	0.5	45
AVERY POINT								
TURNING BASIN	41.0	43.5	44.9	40.9	3-09	400-875	0.4	45
CHEMICAL TURNING BASIN	44.4	47.2	46.5	42.2	3-09	400-1200	0.4	45
TULE LAKE CHANNEL	31.4	45.3	45.5	42.2	3-09	200-400	3.3	45
TULE LAKE TURNING BASIN	44.8	46.4	45.8	42.0	7-08	1200-300	0.4	45
CHANNEL TO VIOLA	45.5	47.0	45.4	32.7	7-08	300-200	1.5	45
VIOLA TURNING BASIN	44.8	47.0	46.2	15.4	7-08	700-900	0.3	45
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								



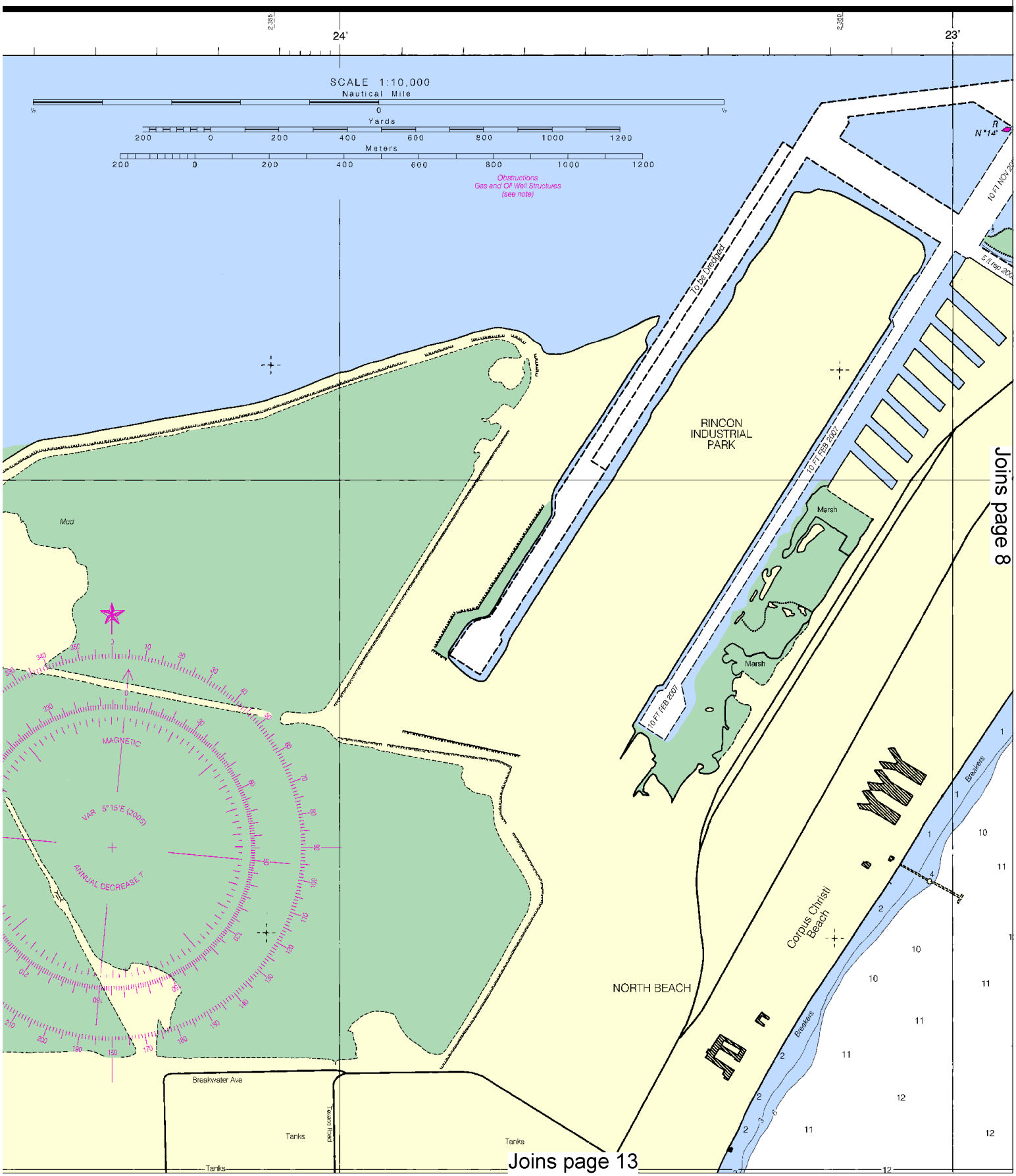
6

North

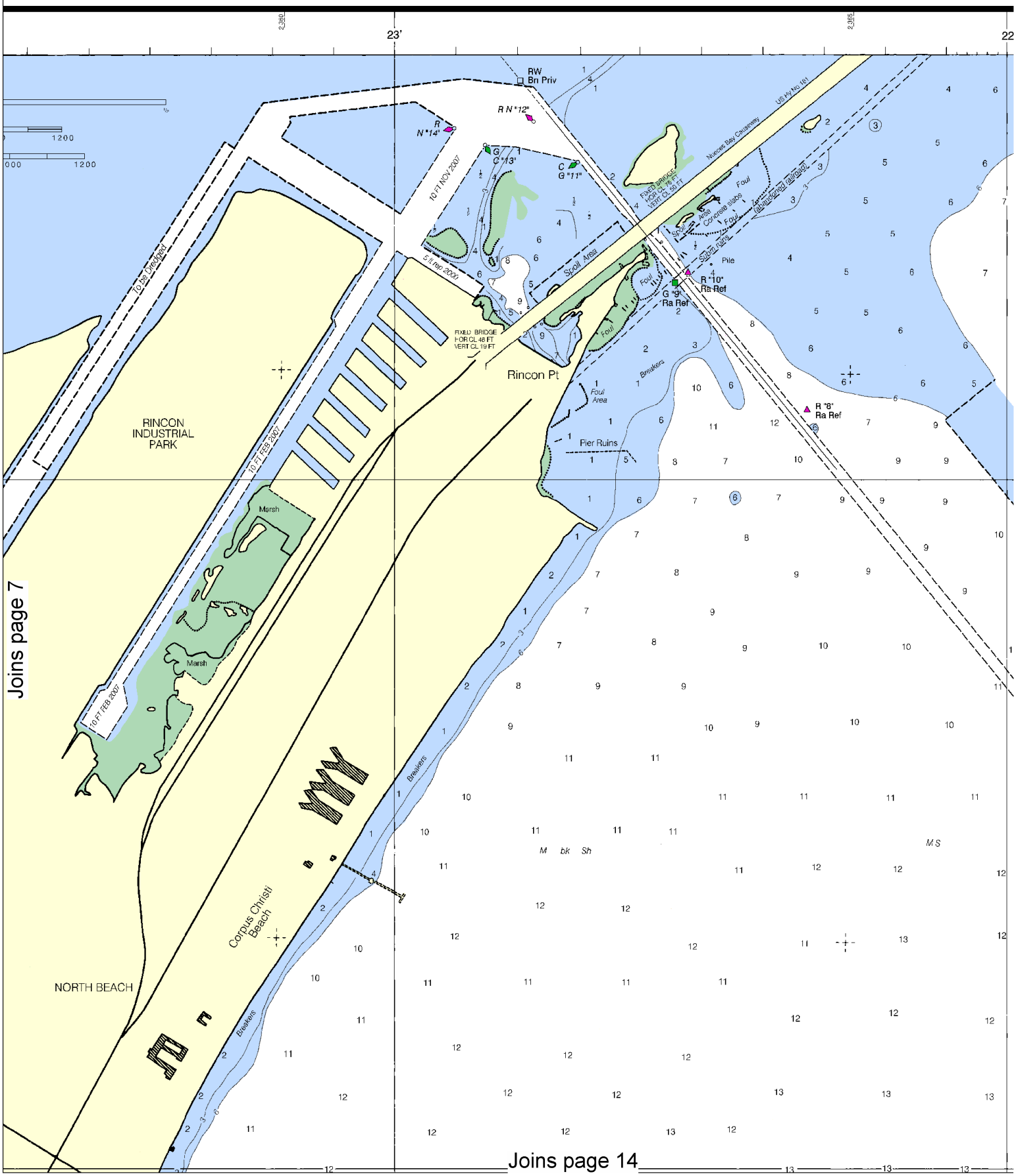
Printed at reduced scale. ~~SCALE 1:10,000~~ See Note on page 5.

Nautical Miles 0

Yards 200 0 200 400 600 800 1000 1200



This BookletChart has been updated with: Coast Guard Local Notice To Mariners: 0710 2/16/2010,
NGA Weekly Notice to Mariners: 0910 2/27/2010,
Canadian Coast Guard Notice to Mariners: n/a .



North

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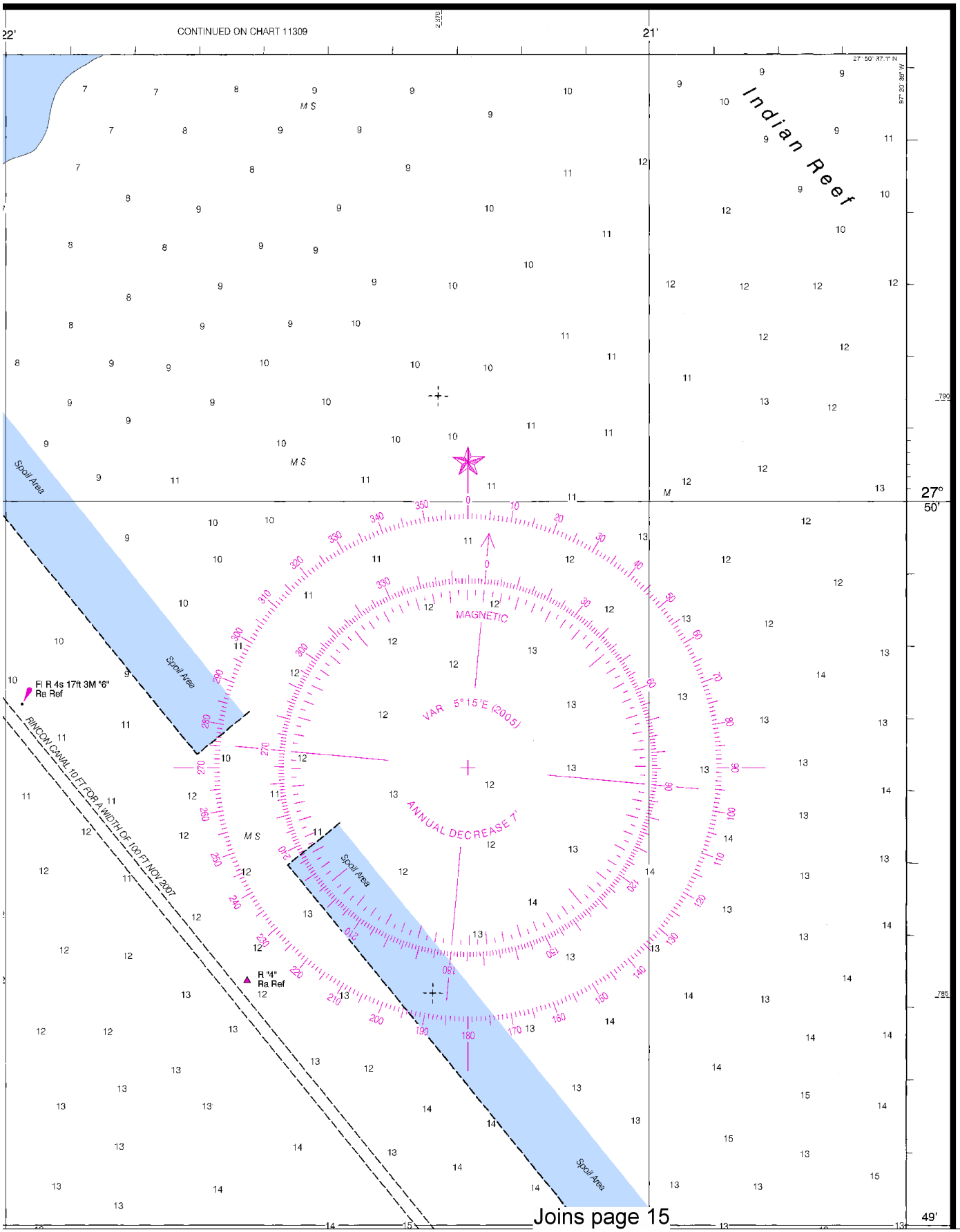
Nautical Miles

0

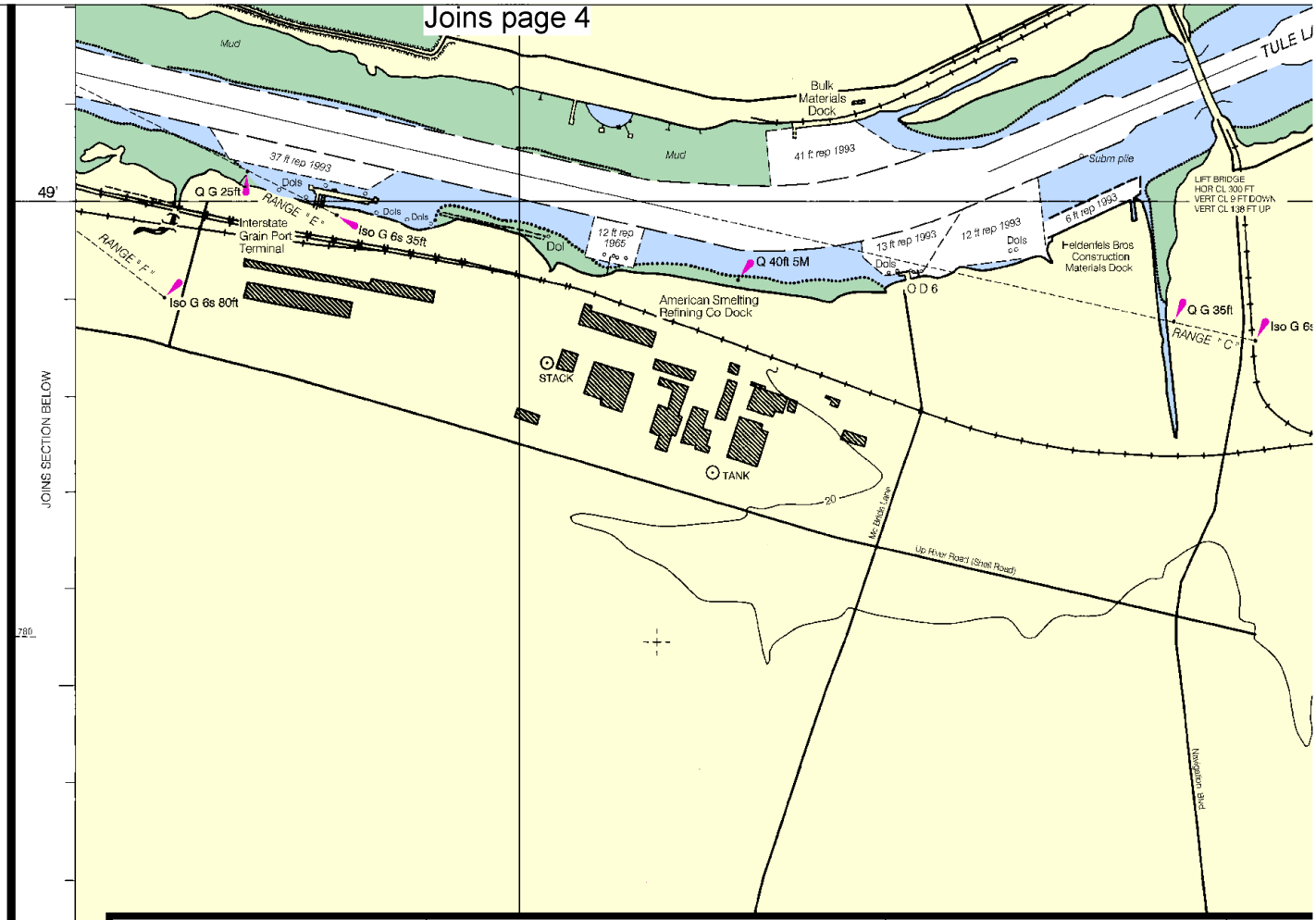
Yards

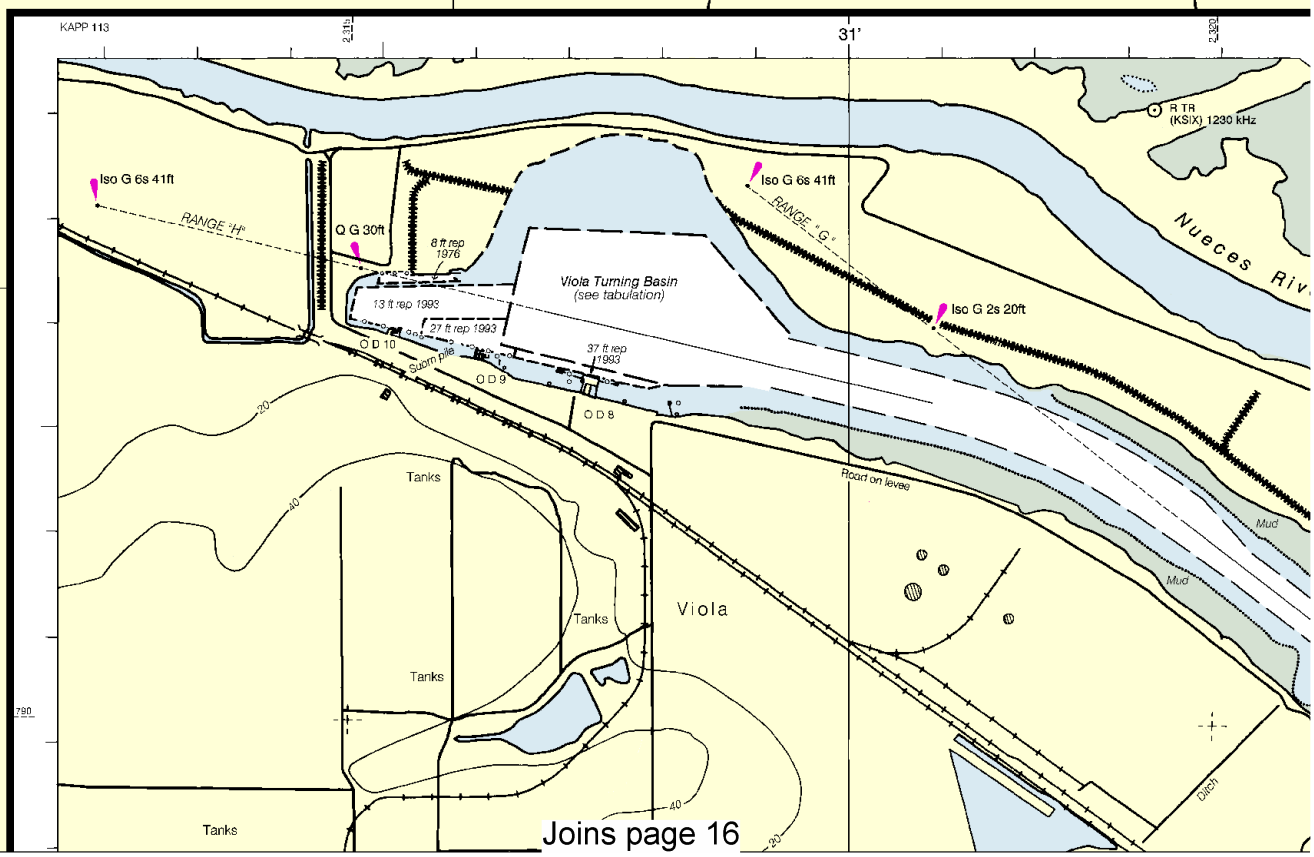
200 0 200 400 600 800 1000 1200



Joins page 15

Joins page 4





Joins page 16

North

Printed at reduced scale. ~~SCALE 1:10,000~~ See Note on page 5.

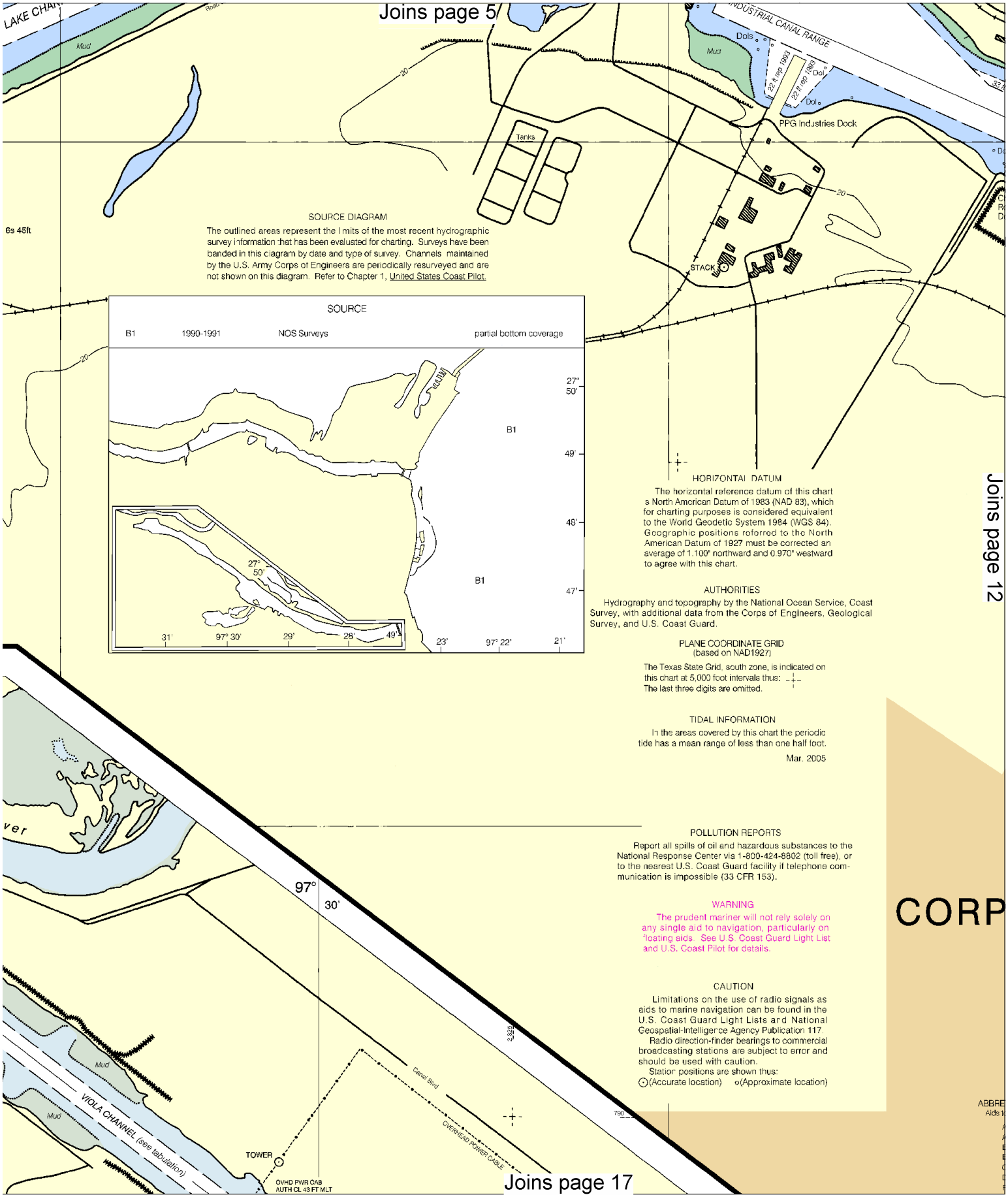
Nautical Miles

0

Yards

200 0 200 400 600 800 1000 1200

Joins page 5



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HORIZONTAL DATUM

The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 1.100" northward and 0.970" westward to agree with this chart.

AUTHORITIES

Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the Corps of Engineers, Geological Survey, and U.S. Coast Guard.

PLANE COORDINATE GRID
(based on NAD1927)

The Texas State Grid, south zone, is indicated on this chart at 5,000 foot intervals thus: The last three digits are omitted.

TIDAL INFORMATION

In the areas covered by this chart the periodic tide has a mean range of less than one half foot.

Mar. 2005

POLLUTION REPORTS

Report all spills of oil and hazardous substances to the National Response Center via 1-800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

WARNING

The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.

CAUTION

Limitations on the use of radio signals as aids to marine navigation can be found in the U.S. Coast Guard Light Lists and National Geospatial-Intelligence Agency Publication 117.

Radio direction-finder bearings to commercial broadcasting stations are subject to error and should be used with caution.

Station positions are shown thus:
⊙(Accurate location) o(Approximate location)

Joins page 12

Joins page 17

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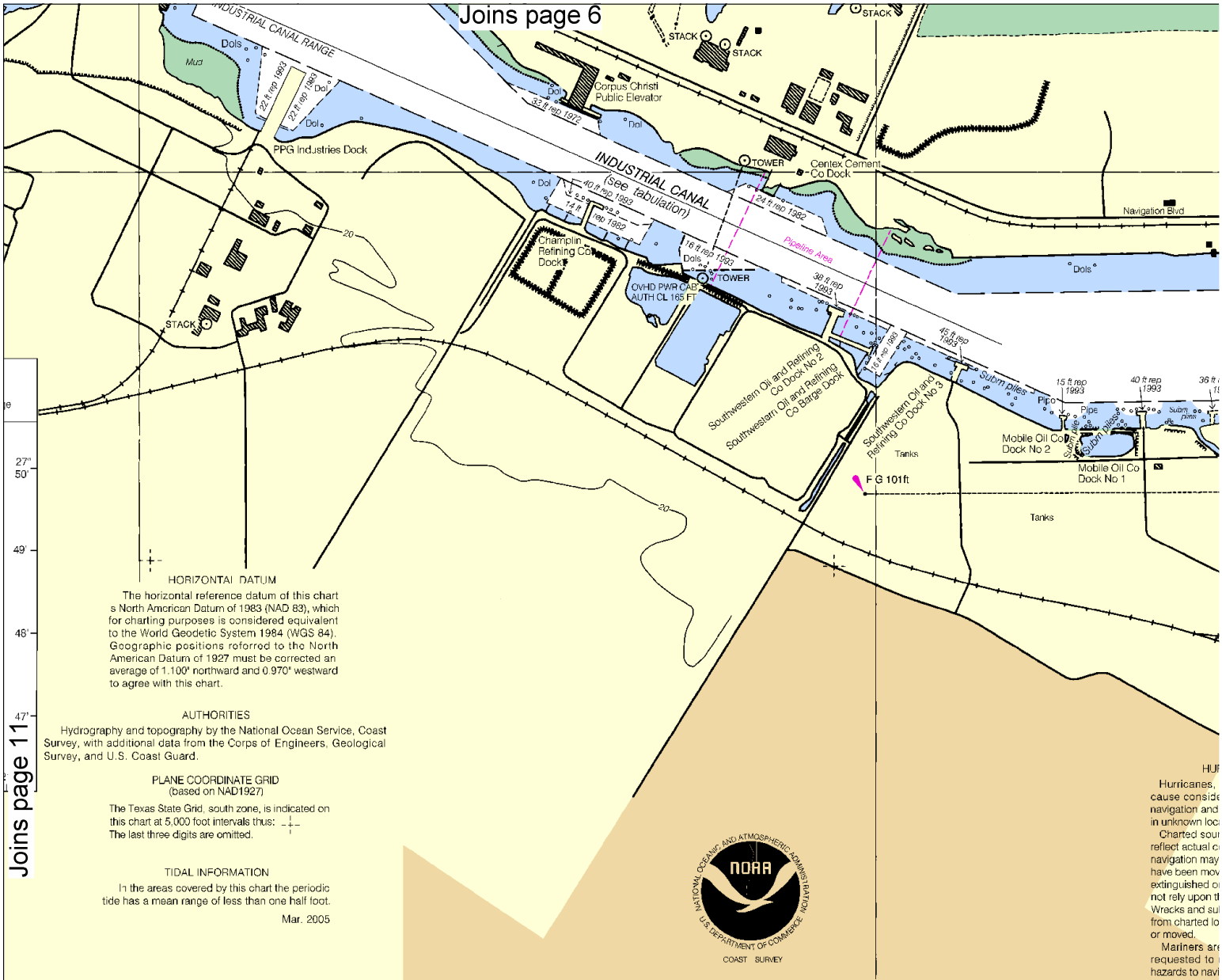

Joins page 11

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NOAA
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
U.S. DEPARTMENT OF COMMERCE
COAST SURVEY

UNITED STATES - GULF COAST

TEXAS

CORPUS CHRISTI HARBOR

Mercator Projection
Scale 1:10,000 at Lat. 27°48'

North American Datum of 1983
(World Geodetic System 1984)

SOUNDINGS IN FEET
AT MEAN LOWER LOW WATER

Additional information can be obtained at nauticalcharts.noaa.gov.

ABBREVIATIONS (For complete list of Symbols and Abbreviations, see Chart No. 1.)
Aids to Navigation (lights are white unless otherwise indicated):

AERO aeronautical	G green	Mo morse code	R TR radio tower
Al alternating	IQ interrupted quick	N nun	Rot rotating
B black	Iso isophase	OBSC obscured	s seconds
Bn beacon	LT HO lighthouse	Oc occulting	SEC sector
C can	M nautical mile	Or orange	St M statute miles
DIA diaphone		Q quick	VQ very quick
F fixed		R red	W white

Joins page 18

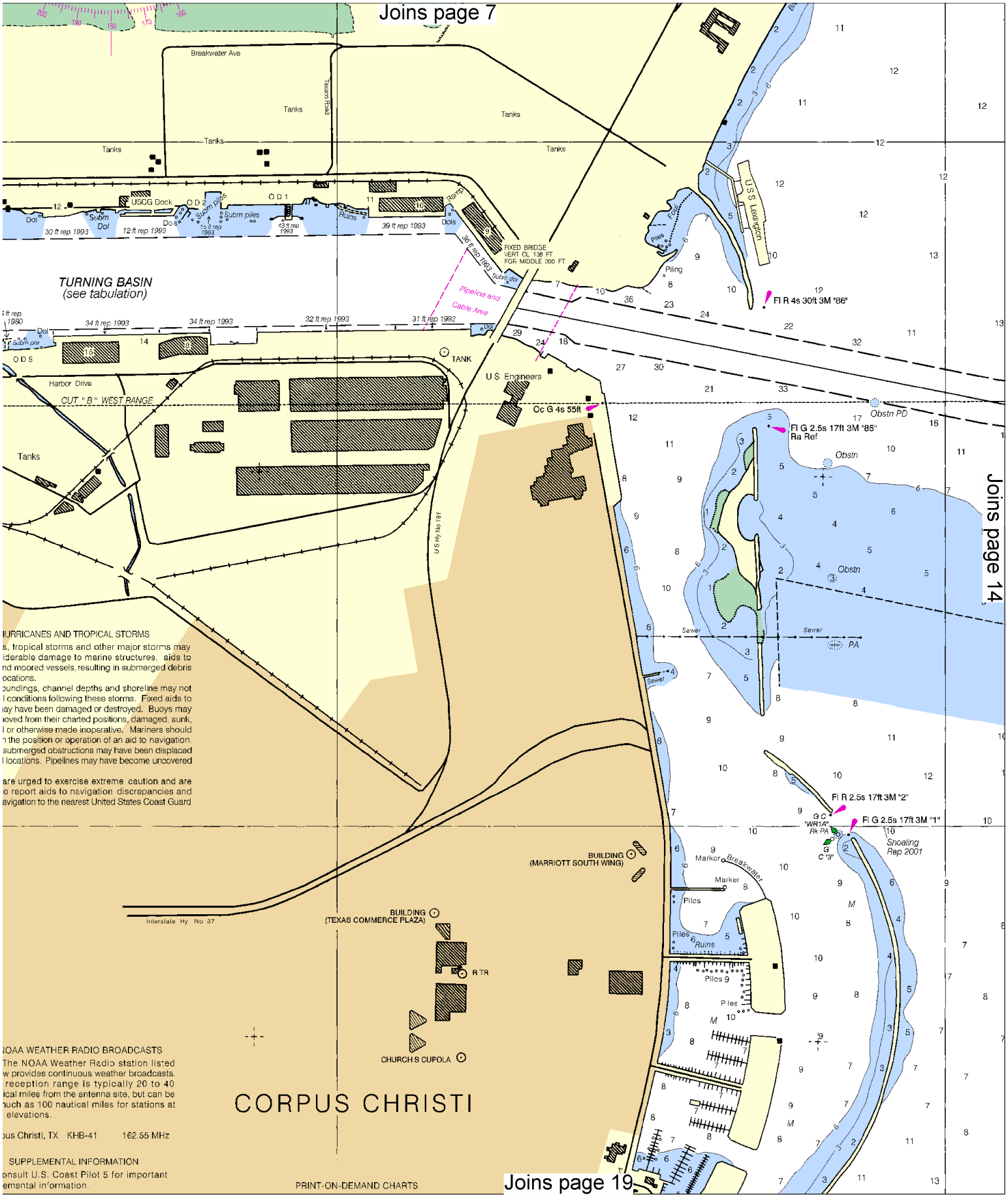
HUR
Hurricanes, cause conside navigation and in unknown loca
Charted sour reflect actual c navigation may have been mov extinguished o not rely upon th Wrecks and sul from charted lo or moved.
Mariners are requested to hazards to navi unit.

NO
Th below The re nautica as mu high e
Corpus
S
Con supplem

North

Printed at reduced scale. ~~SCALE 1:10,000~~ See Note on page 5.

Nautical Miles
0
Yards
200 0 200 400 600 800 1000 1200



IURRICANES AND TROPICAL STORMS

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SUPPLEMENTAL INFORMATION

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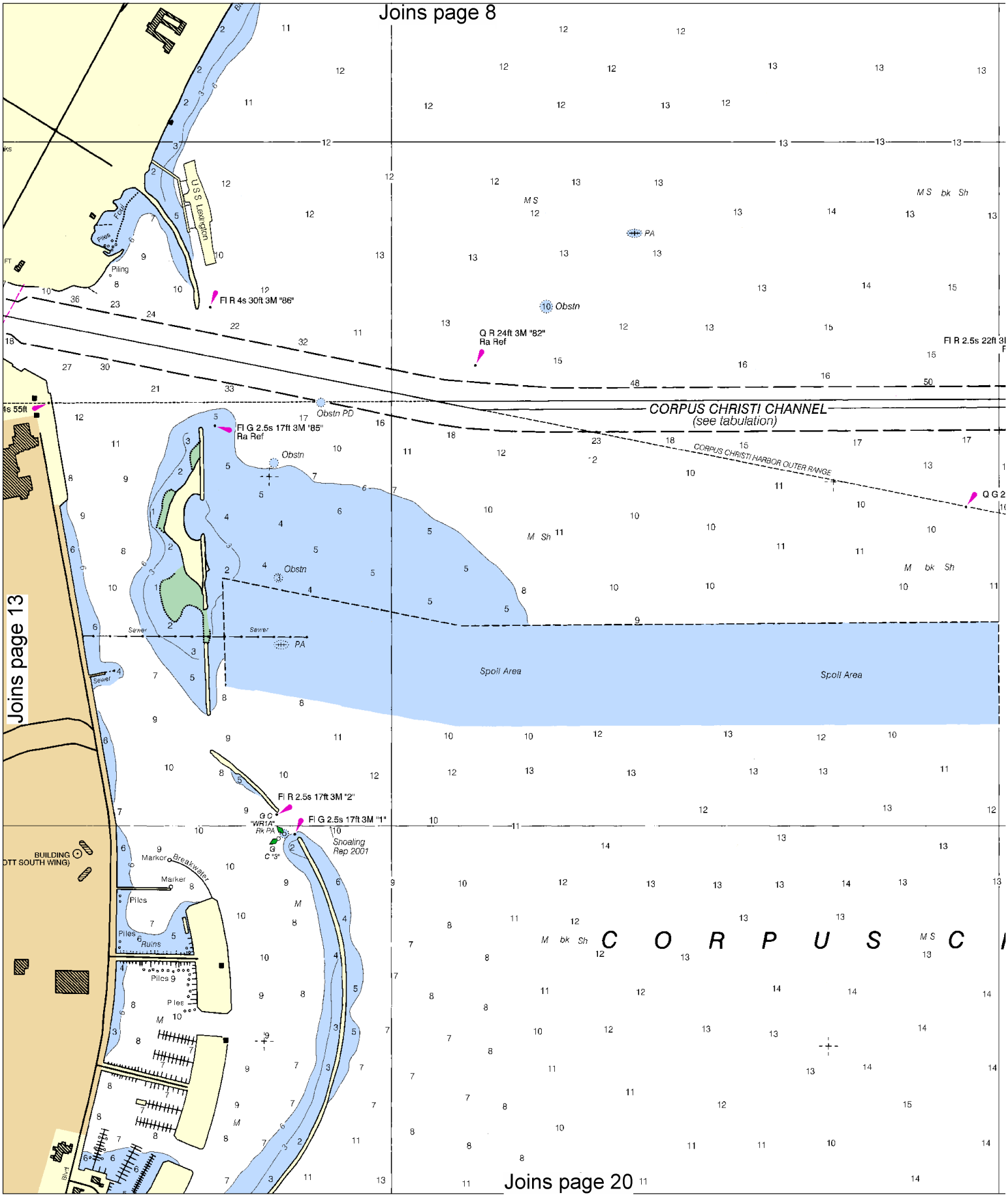
Joins page 8

Joins page 13



Joins page 20

North

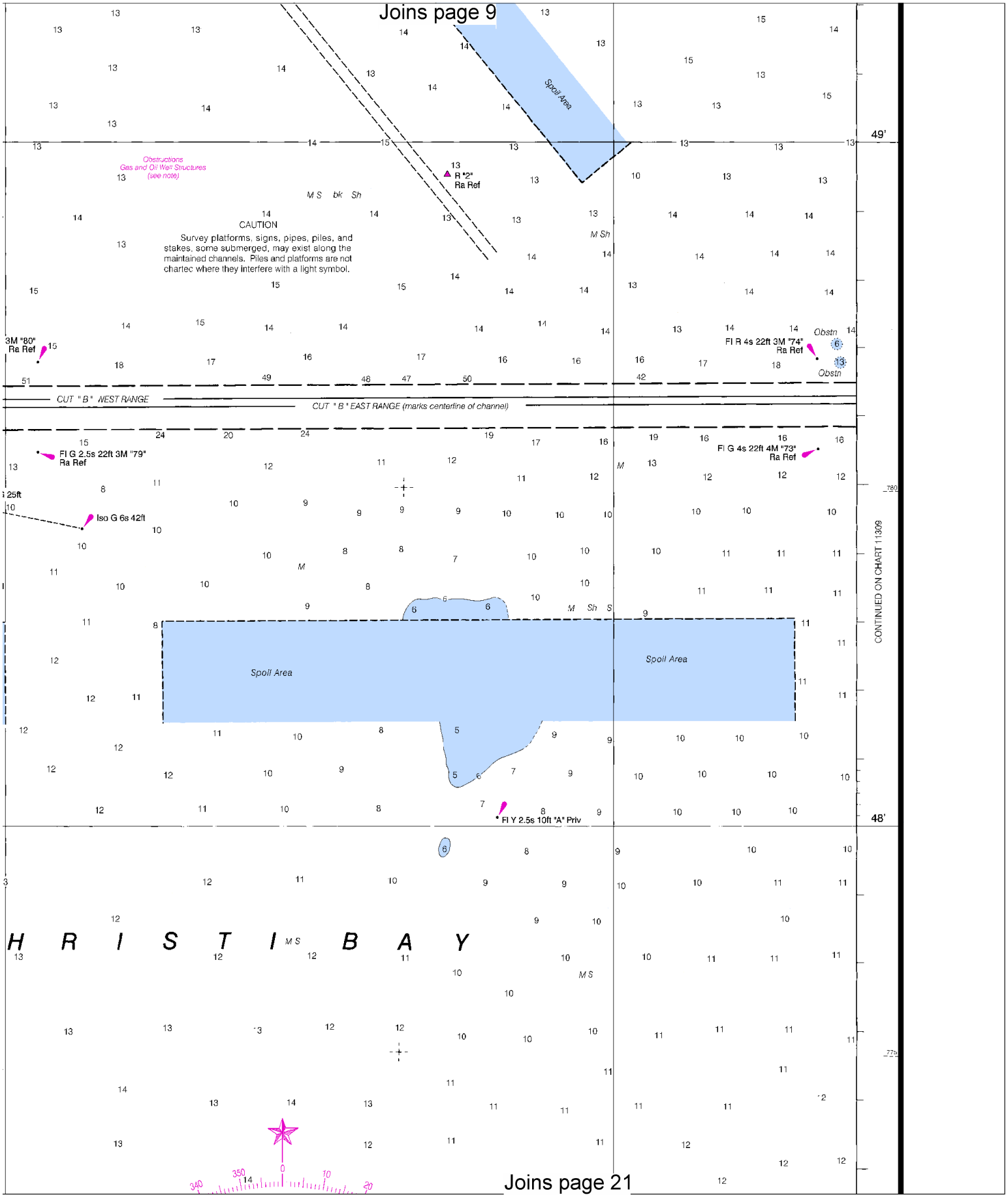
Printed at reduced scale. ~~SCALE 1:10,000~~ See Note on page 5.

Nautical Miles

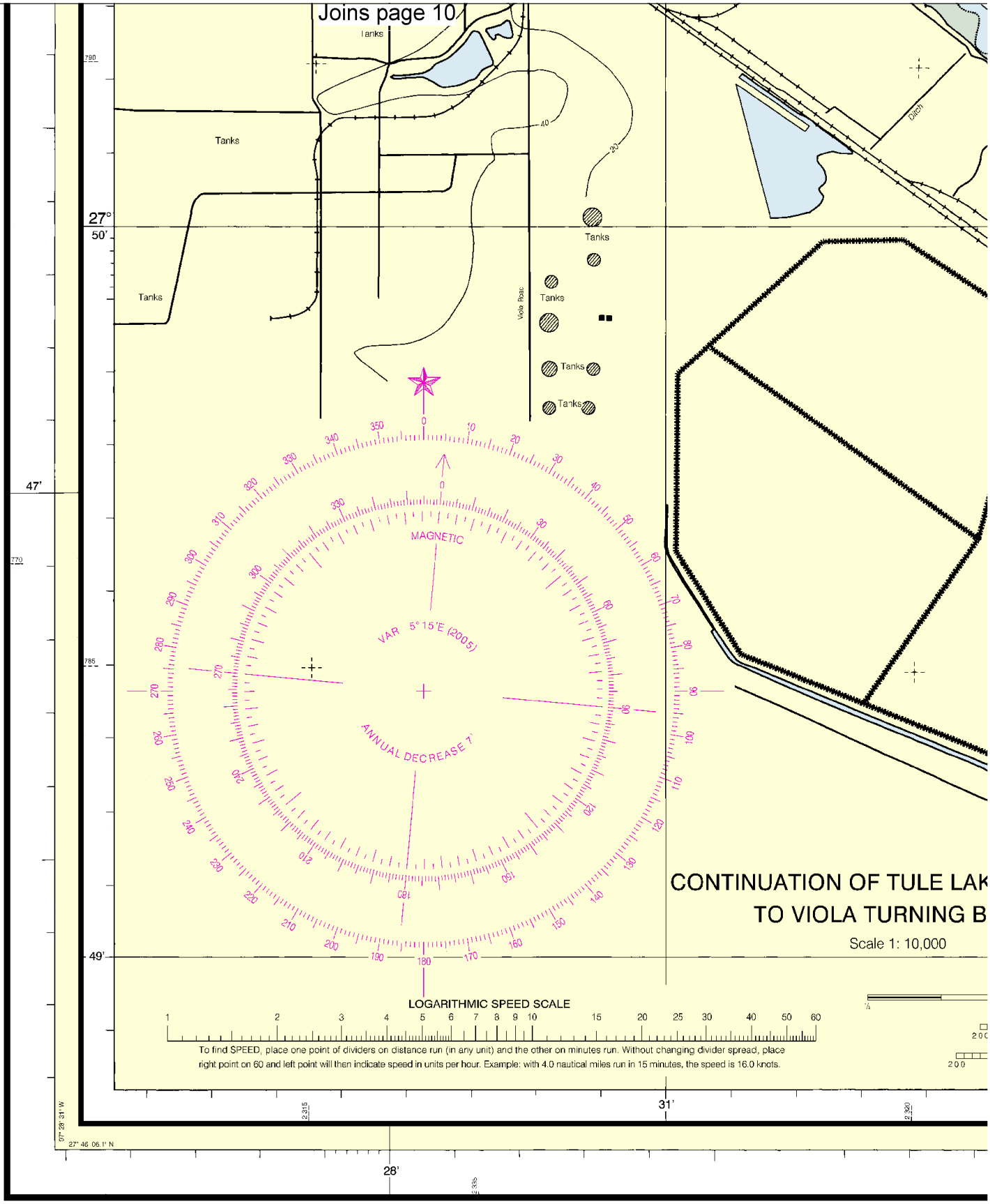
0

Yards

200 0 200 400 600 800 1000 1200


Joins page 9
Spoil Area
49'
Obstructions
Gas and Oil Well Structures
(see note)
R "2"
Ra Ref
M S bk Sh
CAUTION
Survey platforms, signs, pipes, piles, and stakes, some submerged, may exist along the maintained channels. Piles and platforms are not chartec where they interfere with a light symbol.
M Sh
3M "80"
Ra Ref
Fl R 4s 22ft 3M "74"
Ra Ref
Obstn
Obstn
CUT "B" WEST RANGE
CUT "B" EAST RANGE (marks centerline of channel)
Fl G 2.5s 22ft 3M "79"
Ra Ref
Fl G 4s 22ft 4M "73"
Ra Ref
Iso G 6s 42ft
M
M Sh S
Spoil Area
Spoil Area
CONTINUED ON CHART 11309
48'
Fl Y 2.5s 10ft "A" Priv
H R I S T I M S B A Y
M S
Joins page 21

Joins page 10



24th Ed., Apr./ 05 ■ Corrected through NM Apr. 2/05
Corrected through LNM Mar. 29/05

11311

CAUTION
This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the dates shown in the lower

This nautical chart has been designed to promote
Ocean Service encourages users to submit correction
improving this chart to the Chief, Marine Chart Divis
Service, NOAA, Silver Spring, Maryland 20910-3282

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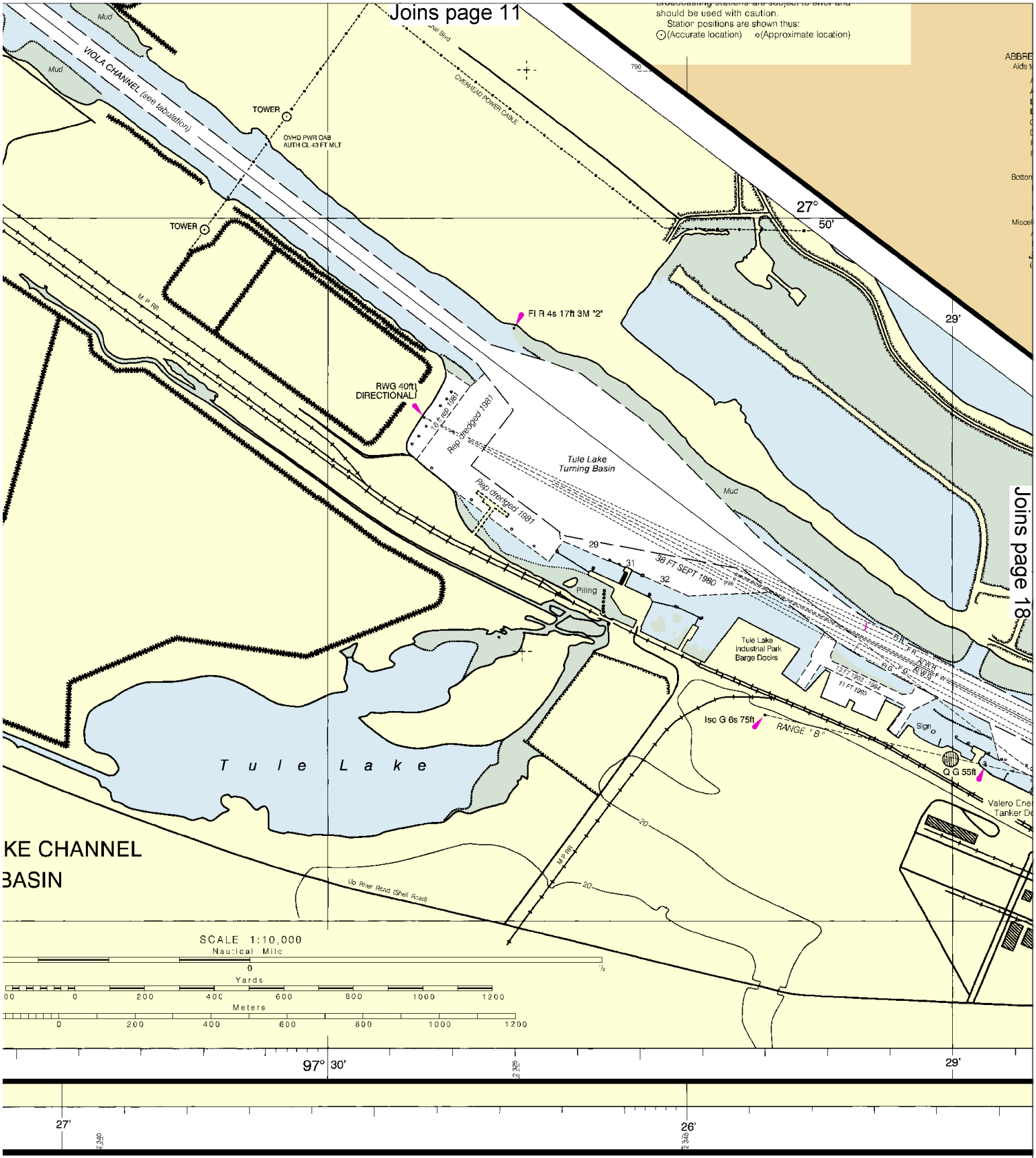
North

Printed at reduced scale. ~~SCALE 1:10,000~~ See Note on page 5.

Nautical Miles 0

Yards 200 0 200 400 600 800 1000 1200

Joins page 11



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ote safe navigation. The National
ions, additions, or comments for
ivision (N/CS2), National Ocean
82.

Joins page 23

Joins page 12

should be used with caution.
Station positions are shown thus:
⊙(Accurate location) o(Approximate location)

Additional information can be obtained at nauticalcharts.noaa.gov.

ABBREVIATIONS (For complete list of Symbols and Abbreviations, see Chart No. 1.)
Aids to Navigation (lights are white unless otherwise indicated):

AERO aeronautical	G green	Mo morse code	R TR radio tower
Al alternating	IQ interrupted quick	N nun	Rot rotating
B black	Iso isophase	OBSC obscured	s seconds
Bn beacon	LT HO lighthouse	Oc occulting	SEC sector
C can	M nautical mile	Or orange	St M statute miles
DIA diaphone	m minutes	Q quick	VQ very quick
F fixed	MICRO TR microwave tower	R red	W white
Fl flashing	Mkr marker	Ra Ref radar reflector	WHIS whistle
		R Bn radiobeacon	Y yellow

Bottom characteristics:

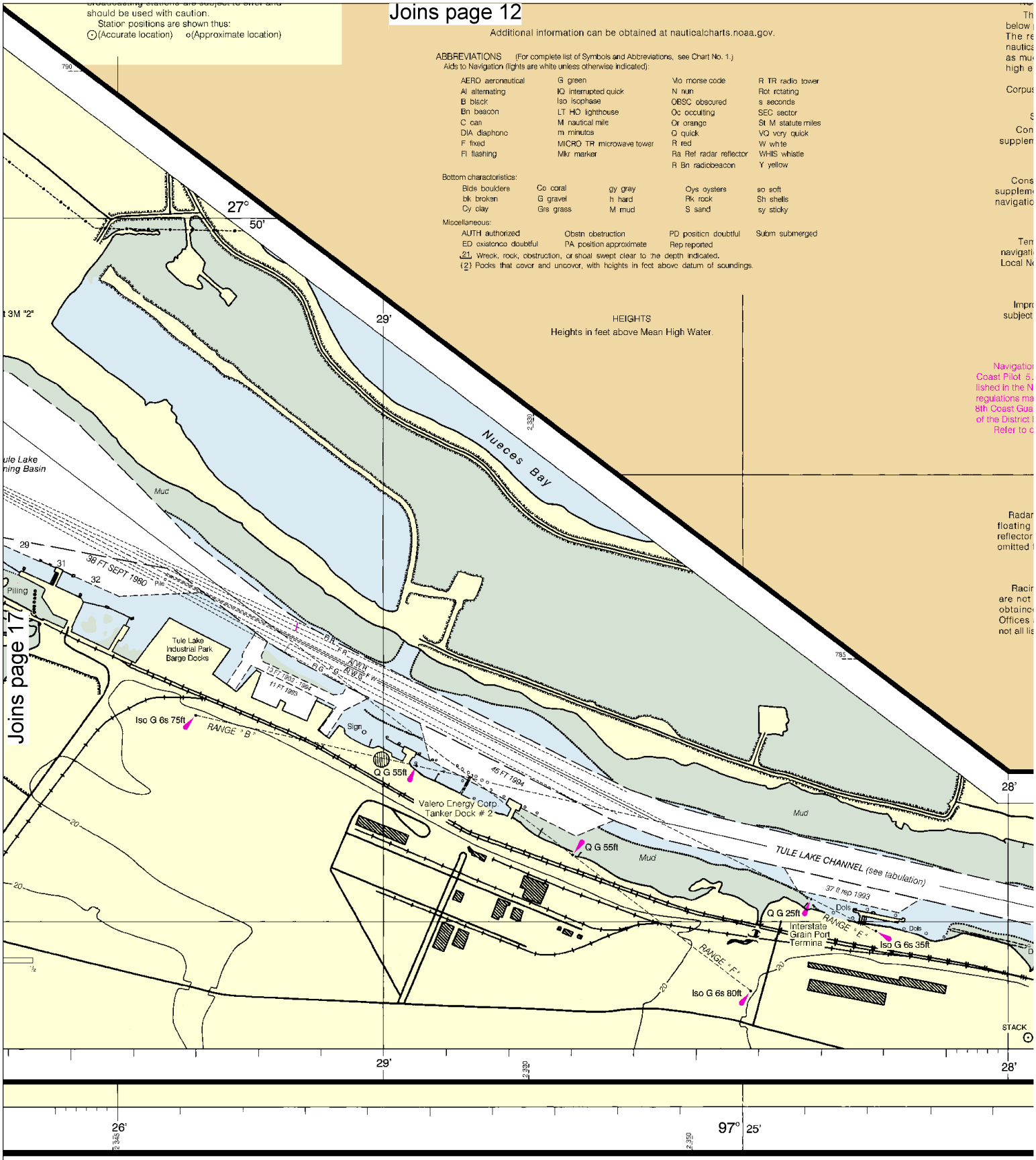
Blds boulders	Co coral	gy gray	Oys oysters	so soft
bk broken	G gravel	h hard	Rk rock	Sh shells
Cy clay	Grs grass	M mud	S sand	sy sticky

Miscellaneous:

AUTH authorized	Obstn obstruction	PD position doubtful	Subm submerged
ED existence doubtful	PA position approximate	Rep reported	

(21) Wreck, rock, obstruction, or shoal swept clear to the depth indicated.
(2) Rocks that cover and uncover, with heights in feet above datum of soundings.

HEIGHTS
Heights in feet above Mean High Water.



Joins page 17

Joins page 24

Published at Wa
U.S. DEPARTMENT
NATIONAL OCEANIC AND ATM
NATIONAL OCE
COAST S

North

Printed at reduced scale. ~~SCALE 1:10,000~~ See Note on page 5.

Nautical Miles
0
Yards
200 0 200 400 600 800 1000 1200

Joins page 13

CORPUS CHRISTI

The NOAA Weather Radio station listed
w provides continuous weather broadcasts.
reception range is typically 20 to 40
ical miles from the antenna site, but can be
uch as 100 nautical miles for stations at
elevations.

ous Christi, TX KHB-41 162.55 MHz

SUPPLEMENTAL INFORMATION

onsult U.S. Coast Pilot 5 for important
emental information.

AIDS TO NAVIGATION

nsult U.S. Coast Guard Light List for
mental information concerning aids to
tion.

CAUTION

emporary changes or defects in aids to
ation are not indicated on this chart. See
Notice to Mariners.

CAUTION

proved channels shown by broken lines are
ct to shoaling, particularly at the edges.

NOTE A

ion regulations are published in Chapter 2, U.S.
5. Additions or revisions to Chapter 2 are pub-
Notice to Mariners. Information concerning the
may be obtained at the Office of the Commander,
uard District in New Orleans, LA, or at the Office
ct Engineer, Corps of Engineers in Galveston, TX.
charted regulation section numbers.

RADAR REFLECTORS

ar reflectors have been placed on many
g aids to navigation. Individual radar
or identification on these aids has been
d from this chart.

RACING BUOYS

cing buoys within the limits of this chart
t shown hereon. Information may be
ned from the U.S. Coast Guard District
s as racing and other private buoys are
listed in the U.S. Coast Guard Light List.

PRINT-ON-DEMAND CHARTS

NOAA and its partner, OceanGrafix, offer this chart updated weekly by NOAA for Notices to Mariners and critical corrections. Charts are printed when ordered using Print-on-Demand technology. New Editions are available 5-8 weeks before their release as traditional NOAA charts. Ask your chart agent about Print-on-Demand charts or contact NOAA at 1-800-584-4683, http://NauticalCharts.gov, help@NauticalCharts.gov, or OceanGrafix at 1-877-56CHART, http://OceanGrafix.com, or help@OceanGrafix.com.

TOWER

CAUTION

Gas and Oil Well Structures

Uncharted platforms, gas and oil well structures, pipes, piles and stakes can exist within the limits of this chart.

CAUTION

SUBMARINE PIPELINES AND CABLES

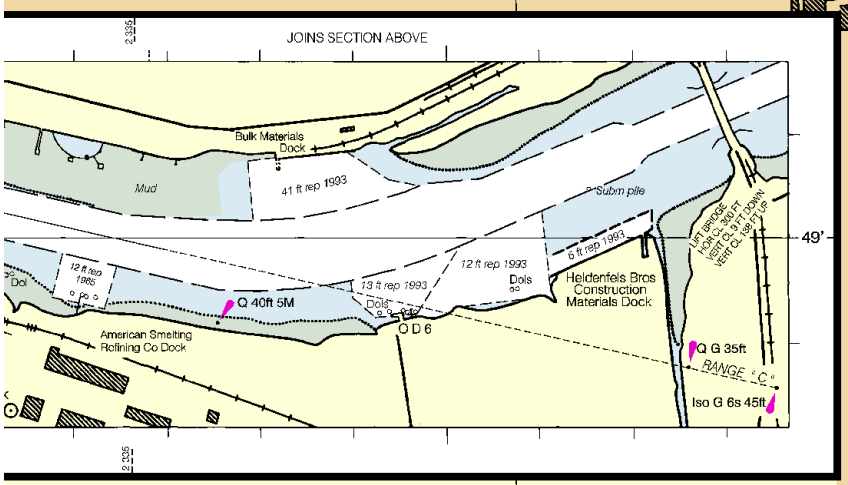
Charted submarine pipelines and submarine cables and submarine pipeline and cable areas are shown as:

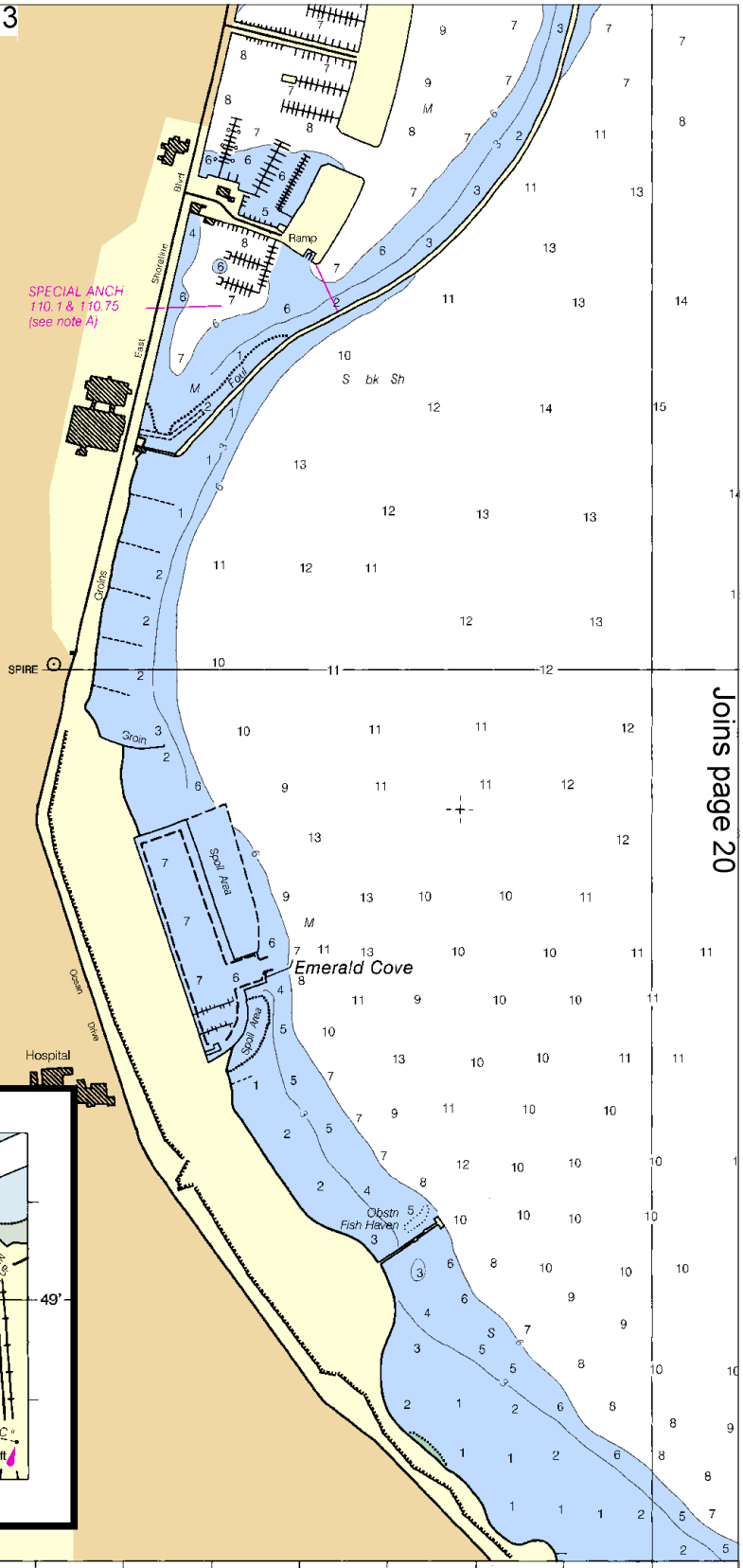
Pipeline Area — Cable Area

Additional uncharted submarine pipelines and submarine cables may exist within the area of this chart. Not all submarine pipelines and submarine cables are required to be buried, and those that were originally buried may have become exposed. Mariners should use extreme caution when operating vessels in depths of water comparable to their draft in areas where pipelines and cables may exist and when anchoring, dragging, or trawling.

Covered wells may be marked by lighted or unlighted buoys.

TANK





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Washington, D.C.
NT OF COMMERCE
MOSPHERIC ADMINISTRATION
CEAN SERVICE
SURVEY

Joins page 25

Joins page 14

Joins page 19

Emerald Cove

Alta Vista Reef

Fl 4s 17ft 6M

Obstructions
Gas and Oil Well Structures
(see note)

Ramp

Spoil Area

Obstn
Fish Haven

23'

SOUNDINGS IN FEET

FATHOM
FEET
METER

Joins page 26

North

Printed at reduced scale. ~~SCALE 1:10,000~~ See Note on page 5.

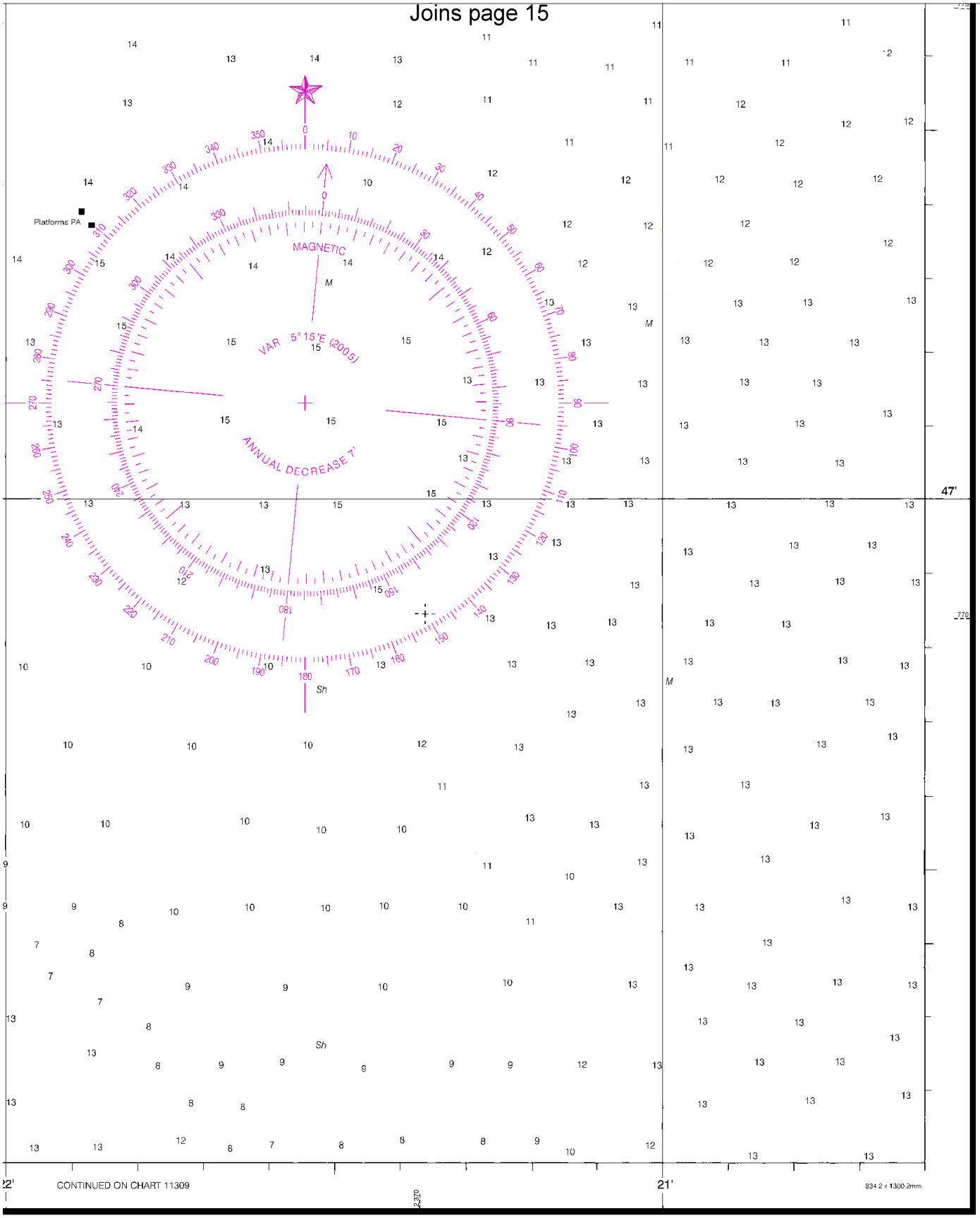
Nautical Miles

0

Yards

200 0 200 400 600 800 1000 1200

Joins page 15



ED NO. 24
NSN 7642014010116
NGA REFERENCE NO. 11AHA11311

FATHOMS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
FEET 6 12 18 24 30 36 42 48 54 60 66 72 78 84 90 96 102
METERS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

Corpus Christi Harbor

SOUNDINGS IN FEET - SCALE 1:10,000

11311

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EMERGENCY INFORMATION

VHF Marine Radio channels for use on the waterways:

Channel 6 – Inter-ship safety communications.
Channel 9 – Communications between boats and ship-to-coast.
Channel 13 – Navigation purposes at bridges, locks, and harbors.
Channel 16 – Emergency, distress and safety calls to Coast Guard and others, and to initiate calls to other vessels. Contact the other vessel, agree to another channel, and then switch.
Channel 22A – Calls between the Coast Guard and the public. Severe weather warnings, hazards to navigation and safety warnings are broadcast here.
Channels 68, 69, 71, 72 & 78A – Recreational boat channels.

Distress Call Procedures

1. Make sure radio is on.
2. Select Channel 16.
3. Press/Hold the transmit button.
4. Clearly say: "MAYDAY, MAYDAY, MAYDAY."
5. Also give: Vessel Name and/or Description; Position and/or Location; Nature of Emergency; Number of People on Board.
6. Release transmit button.
7. Wait for 10 seconds – If no response Repeat MAYDAY Call.

HAVE ALL PERSONS PUT ON LIFE JACKETS !!

Mobile Phones – Call 911 for water rescue.
Coast Guard Group Corpus Christi – 361-939-6393
Coast Guard Station Port Aransas– 361-749-5217
Texas Park and Wildlife – 361-289-5566
Coast Guard Atlantic Area Cmd – 757-398-6390

NOAA Weather Radio – 162.400 MHz, 162.425 MHz, 162.450 MHz, 162.475 MHz, 162.500 MHz, 162.525 MHz, 162.550 MHz.

Getting and Giving Help – Signal other boaters using visual distress signals (flares, orange flag, lights, arm signals); whistles; horns; and on your VHF radio. You are required by law to help boaters in trouble. Respond to distress signals, but do not endanger yourself.

NOAA, The Nation's Chartmaker

NOAA CHARTING PUBLICATIONS

Official NOAA Nautical Charts – NOAA surveys and charts the national and territorial waters of the U.S, including the Great Lakes. We produce over 1,000 traditional nautical charts covering 3.4 million square nautical miles. Carriage of official NOAA charts is mandatory on the commercial ships that carry our commerce. They are used on every Navy and Coast Guard ship, fishing and passenger vessels, and are widely carried by recreational boaters. NOAA charts are available from official chart agents listed at: www.NauticalCharts.NOAA.gov.

Official Print-on-Demand Nautical Charts – These full-scale NOAA charts are updated weekly by NOAA for all Notice to Mariner corrections. They have additional information added in the margin to supplement the chart. Print-on-Demand charts meet all federal chart carriage regulations for charts and updating. Produced under a public/private partnership between NOAA and OceanGrafix, LLC, suppliers of these premium charts are listed at www.OceanGrafix.com.

Official Electronic Navigational Charts (NOAA ENCs®) – ENCs are digital files of each chart's features and their attributes for use in computer-based navigation systems. ENCs comply with standards of the International Hydrographic Organization. ENCs and their updates are available for free from NOAA at www.NauticalCharts.NOAA.gov.

Official Raster Navigational Charts (NOAA RNCs™) – RNCs are geo-referenced digital pictures of NOAA's charts that are suitable for use in computer-based navigation systems. RNCs comply with standards of the International Hydrographic Organization. RNCs and their updates are available for free from NOAA at www.NauticalCharts.NOAA.gov.

Official BookletCharts™ – BookletCharts™ are reduced scale NOAA charts organized in page-sized pieces. The "Home Edition" can be downloaded from NOAA for free and printed. The Internet address is www.NauticalCharts.gov/bookletcharts.

Official PocketCharts™ – PocketCharts™ are for beginning recreational boaters to use for planning and locating, but not for real navigation. Measuring a convenient 13" by 19", they have a 1/3 scale chart on one side, and safety, boating, and educational information on the reverse. They can be purchased at retail outlets and on the Internet.

Official U.S. Coast Pilot® – The Coast Pilots are 9 text volumes containing information important to navigators such as channel descriptions, port facilities, anchorages, bridge and cable clearances, currents, prominent features, weather, dangers, and Federal Regulations. They supplement the charts and are available from NOAA chart agents or may be downloaded for free at www.NauticalCharts.NOAA.gov.

Official On-Line Chart Viewer – All NOAA nautical charts are viewable here on-line using any Internet browser. Each chart is up-to-date with the most recent Notices to Mariners. Use these on-line charts as a ready reference or planning tool. The Internet address is www.NauticalCharts.gov/viewer.

Official Nautical Chart Catalogs – Large format, regional catalogs are available for free from official chart agents. Page size, state catalogs are posted on the Internet and can be printed at home for free. Go to http://NauticalCharts.NOAA.gov/mcd/ccatalogs.htm.

Internet Sites: www.NauticalCharts.NOAA.gov, www.NOAA.gov, www.TidesandCurrents.NOAA.gov, www.NOS.NOAA.gov.