

LOCATION MAP

REPRODUCED FROM DOQQ AERIAL PHOTOGRAPH
LOCATED APPROXIMATELY 6.2 MILES SOUTHWESTERLY OF HOUMA, LA.

NOTES:

LIMITED FIELD SURVEY WAS CONDUCTED ON 10-21-08 TO PREPARE THESE PLANS. INFORMATION WAS UTILIZED FROM PREVIOUS PLANS PERMITTED BY THE REGULATORY RESOURCE AGENCIES.

THESE PLANS WERE PREPARED EXCLUSIVELY FOR OBTAINING REGULATORY CLEARANCES, AND DO NOT PURPORT TO BE ENGINEERING DRAWINGS, OR SPECIFICATIONS. THESE PLANS DO NOT PURPORT TO ACCURATELY PORTRAY PROPERTY BOUNDARIES.

CASTEX

PROPOSED LOCATION, DREDGING & STRUCTURES

St. Martin Well No. 003
SECTION 002, T18S-R16E
TERREBONNE PARISH, LOUISIANA

JOHN CHANCE
LAND SURVEYS, INC.



GEODETTIC DATUM: NAD27 & NAD83
ZONE: LOUISIANA SOUTH
GRID UNITS: US SURVEY FEET

SCALE 0 2,000'
IN FEET

Proj. Mgr.: WLD
Revised:
Printed: 12/11/08

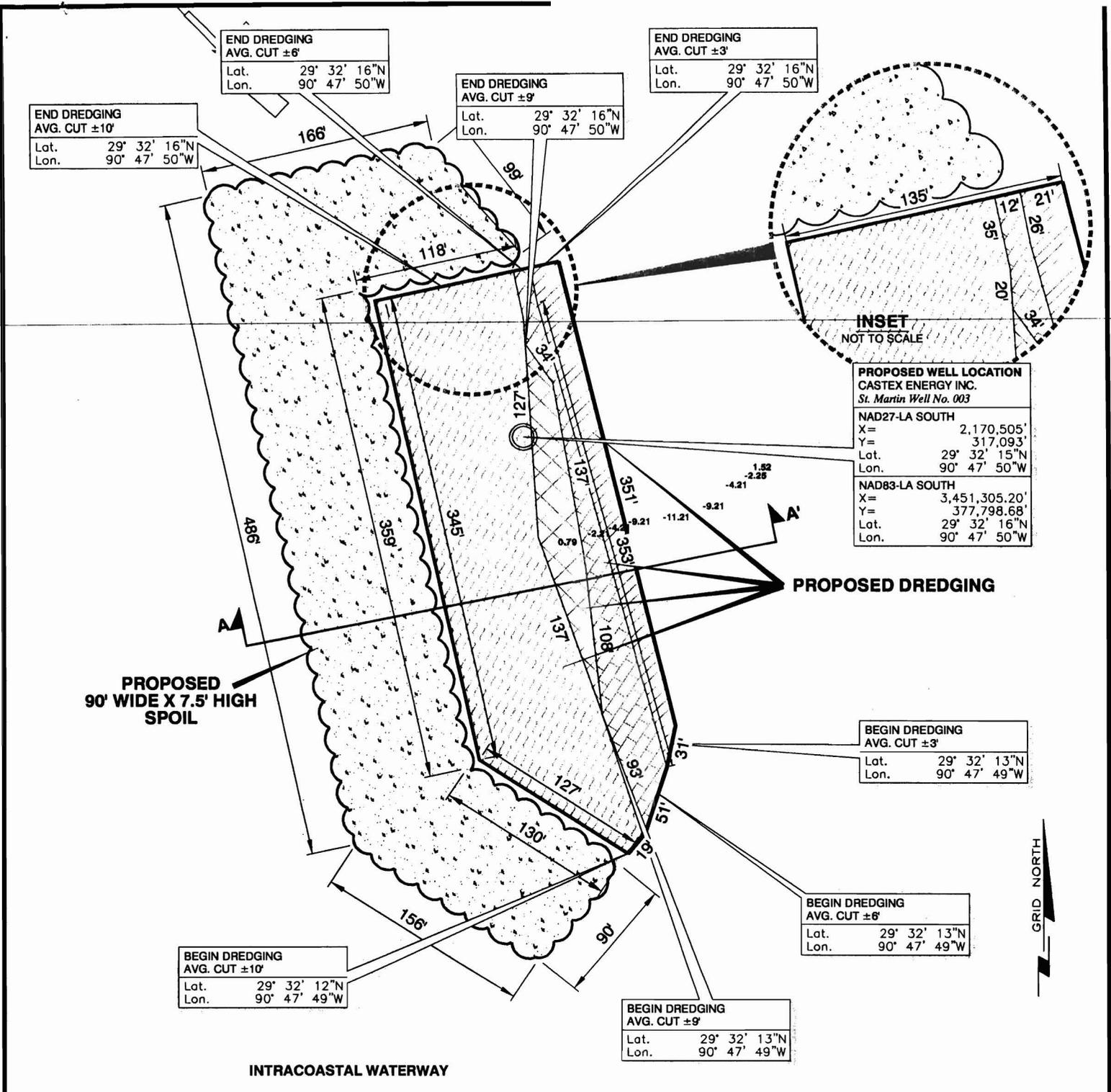
Job No.: 08-1008 Date: 12/9/08

Drwn: JLP/VIT

Chart: Of:

Dwgfile: L:\2008\081008\CAD\C081008

1 4



-  DENOTES 3' CUT DREDGE
-  DENOTES 6' CUT DREDGE
-  DENOTES 9' CUT DREDGE
-  DENOTES 10' CUT DREDGE
- 11.21** DENOTES BOTTOM ELEVATIONS

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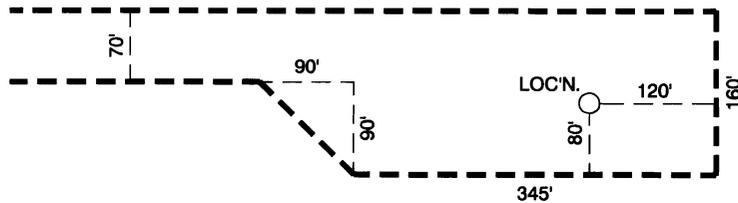
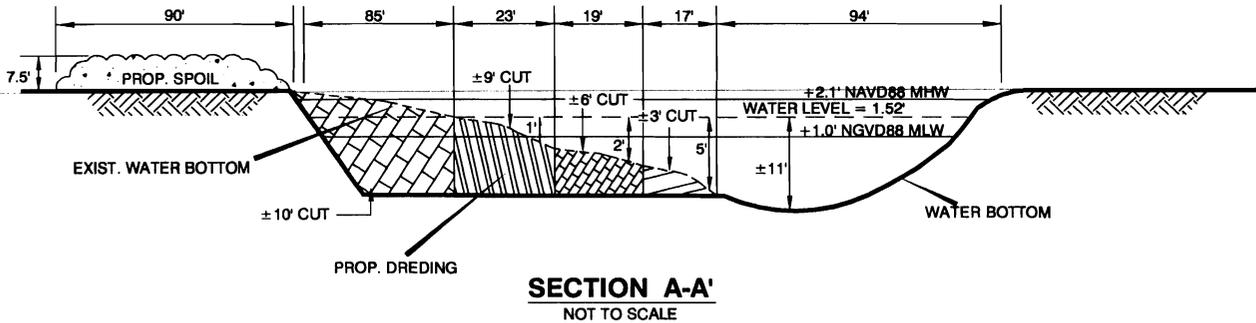
GEODETIC DATUM: NAD27 & NAD83
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SCALE
 IN FEET 0 100'

Proj. Mgr.: WLD
 Revised:
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Job No.: 08-1008	Date: 12/11/08	Drwn: JLP/VIT	Chart: Of:
Dwgfile: L:\2008\081008\CAD\C081008A			2 4

+2.1' NAVD88 MHW
 * +1.0' NAVD88 MLW



TYPICAL SLIP
 NOT TO SCALE

* Mean water levels taken from GIWW at Houma, LA (Sta. 07381331)

NOTES:

- APPROXIMATELY 13,202 CU. YDS. (0.8 ACRES) OF MARSH MATERIAL TO BE DISPLACED THROUGH DREDGING.
- APPROXIMATELY 4,099 CU. YDS. (0.5 ACRES) OF WATER BOTTOM MATERIAL TO BE DISPLACED THROUGH DREDGING.
- APPROXIMATELY 17,301 CU. YDS. (1.3 ACRES) OF TOTAL MATERIAL TO BE DISPLACED THROUGH DREDGING.
- APPROXIMATELY 1.5 ACRES TO BE IMPACTED BY SPOIL AREA.

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SCALE AS SHOWN

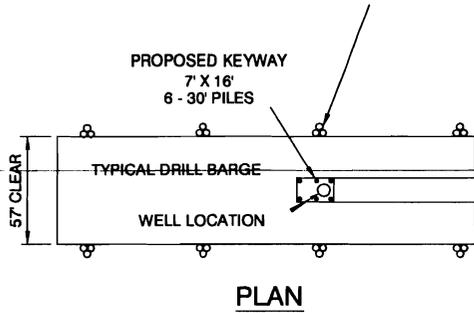
Proj. Mgr.: WLD
 Revised:
 Printed: 12/11/08

Job No.: 08-1008 Date: 12/10/08
 Dwgfile: L:\2008\081008\CAD\C081008B

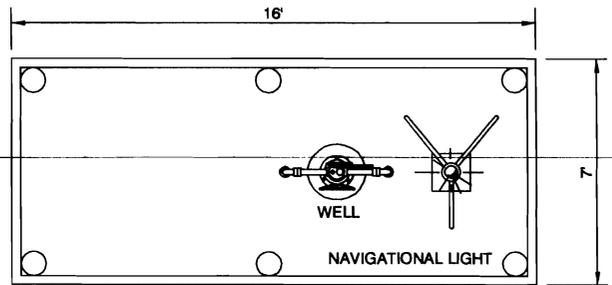
Drwn: JLP/VIT

Chart: Of:
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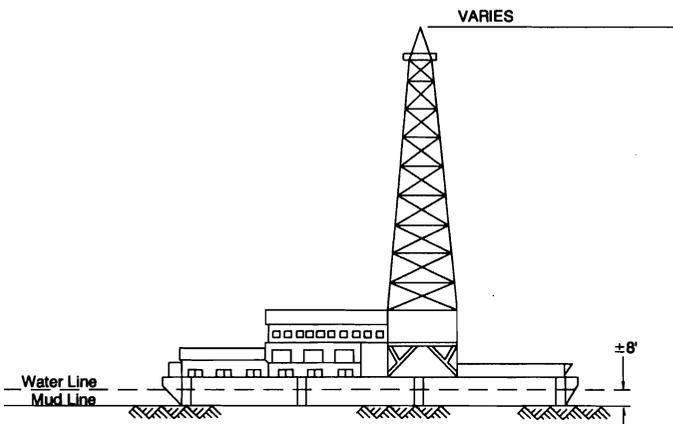
NOTE:
 8 TEMPORARY 3 PILE CLUSTER TO BE
 DRIVEN TO ASSIST IN REMOVING DRILL BARGE
 FROM LOC'N. TEMPORARY CLUSTERS TO BE
 PULLED WHEN PERMANENT WELL GUARD
 IS INSTALLED.



PLAN

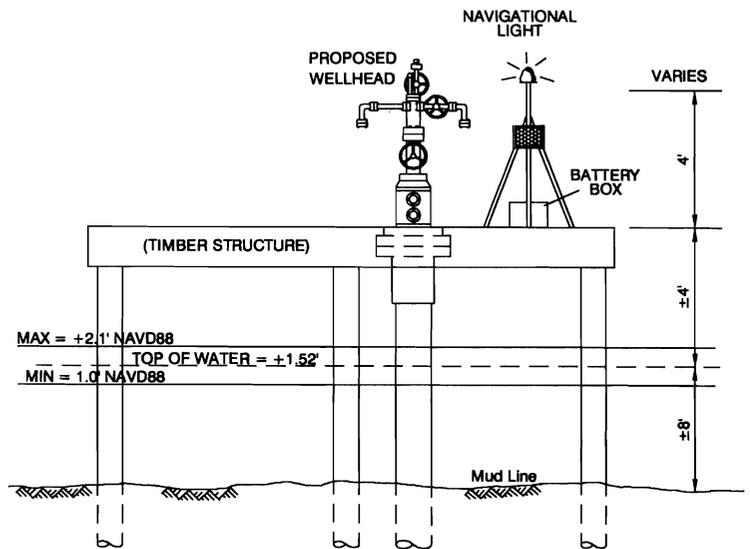


TOP VIEW



ELEVATION

TYPICAL DIESEL POWER DRILL BARGE



SIDE VIEW

**PROPOSED
 WELL HEAD PROTECTOR**

All structures, facilities, well and pipelines/flowlines shall be removed within 120 days of abandonment of the facilities for the herein permitted use. This condition does not preclude the necessity for revising the current permit or obtaining a separate Coastal Use Permit, should one be required, for such removal activities. All structures will be marked in accordance with U.S. Coast Guard regulations.

As-built drawings shall be submitted within 30 days of completion of this project to the Louisiana Department of Natural Resources, Coastal Management Division, P. O. Box 44487, Baton Rouge, LA. 70804-4487.

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