

PROJECT LOCATION:
 X = 3,281,099.51 (NAD 83)
 Y = 474,730.91 (NAD 83)
 LAT: 29°48'19.50" (NAD 83)
 LONG: 91°19'56.98" (NAD 83)

PROJECT VICINITY

THESE PLATS ARE TO BE USED EXCLUSIVELY FOR
THE ACQUISITION OF REGULATORY PERMITS.

| NO. | DATE | REVISION |
|-----|------|----------|
|-----|------|----------|

VICINITY MAP

ENERGY XXI ONSHORE, LLC.

PROPOSED ACCESS DREDGING & WELLHEAD PROTECTION STRUCTURES
TO SERVE THE PINTAIL PROSPECT WELL
LOCATED IN SECTION 34 & 35, T14S-R11E
ST. MARTIN PARISH, LOUISIANA



T. BAKER SMITH
 PROFESSIONAL CONSULTANTS SINCE 1913
 (985) 868-1050 www.tbsmith.com



FILE:

| | | | |
|--------------|--------------|----|---|
| SHEET | 1 | OF | 9 |
| DRAWN BY: | SPM | | |
| APPROVED BY: | KJK | | |
| SCALE: | 1" = 20,000' | | |
| DATE: | 12/01/2011 | | |
| JOB NUMBER: | 2011.0029 | | |

MHW = +3.0'
MLW = +2.0'

ST. MARTIN PARISH, LOUISIANA

END PROPOSED DREDGING/ P.O.E.:

X = 3,280,727.61 (NAD 83)
Y = 474,964.69 (NAD 83)
LAT: 29°48'21.81" (NAD 83)
LONG: 91°20'01.20" (NAD 83)

BAYOU BOUTTE

PROPOSED SLIP EXCAVATION
(25,784± yds³ OR 1.49± acres)

PROPOSED DREDGING
(39,835± yds³ OR 8.23± acres)

PROPOSED PINTAIL WELL LOCATION:

X = 2,000,300.00 (NAD 27)
Y = 414,025.00 (NAD 27)
X = 3,281,099.51 (NAD 83)
Y = 474,730.91 (NAD 83)
LAT: 29°48'19.50" (NAD 83)
LONG: 91°19'56.98" (NAD 83)

PROPOSED SPOIL PLACEMENT
(5,845± yds³ OR 0.46± acres)

LEGEND:

⇐ DENOTES ACCESS ROUTE

THESE PLATS ARE TO BE USED EXCLUSIVELY FOR
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MATCH LINE

NO.

DATE

REVISION

PLAN VIEW

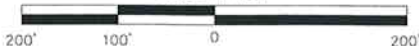
ENERGY XXI ONSHORE, LLC.

PROPOSED ACCESS DREDGING & WELLHEAD PROTECTION STRUCTURES
TO SERVE THE PINTAIL PROSPECT WELL
LOCATED IN SECTION 34 & 35, T14S-R11E
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SCALE IN FEET



FILE:

SHEET 2 OF 9

DRAWN BY: SPM

APPROVED BY: KJK

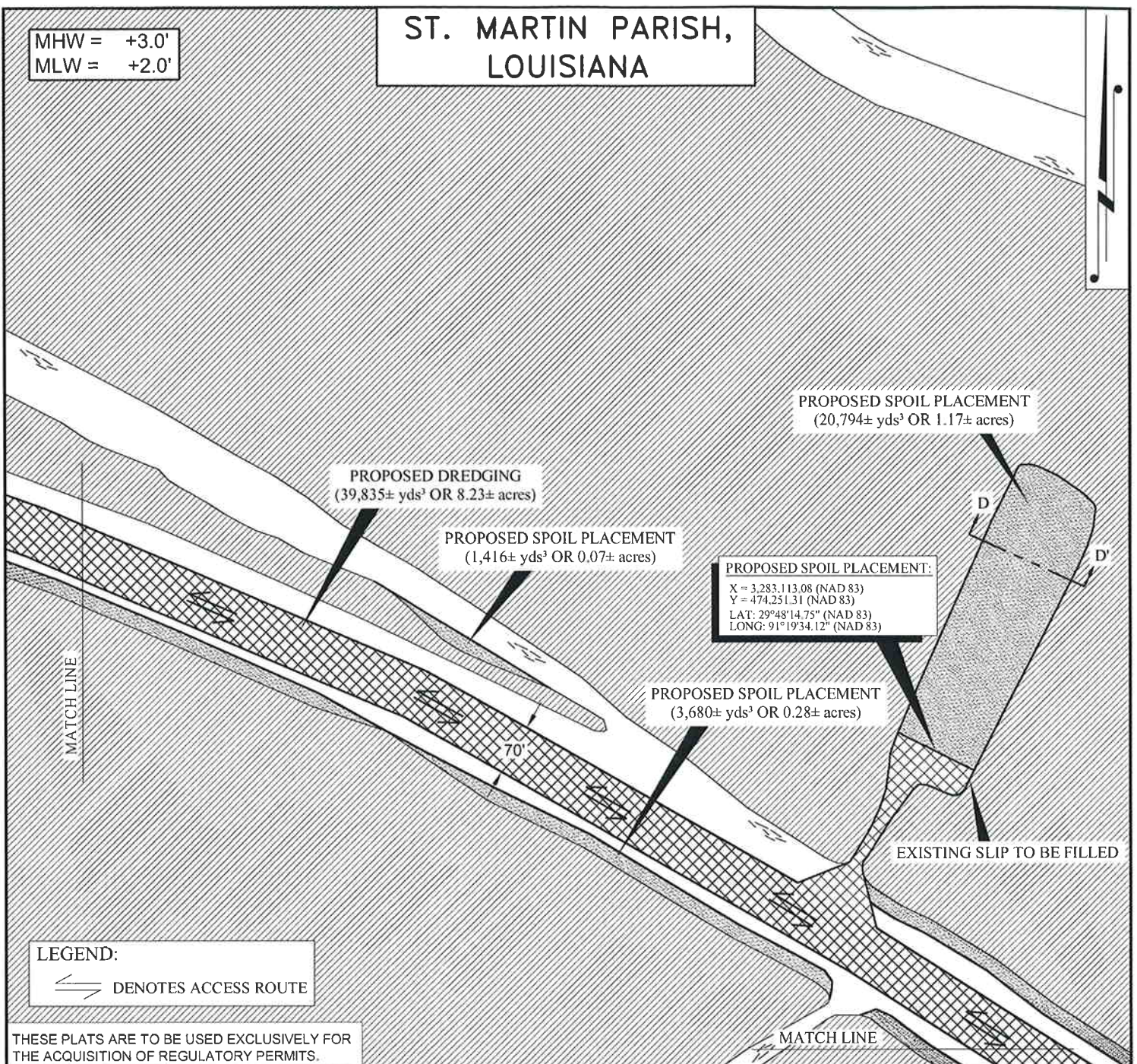
SCALE: 1" = 200'

DATE: 12/06/2011

JOB NUMBER: 2011.0029

MHW = +3.0'
MLW = +2.0'

ST. MARTIN PARISH, LOUISIANA



LEGEND:

⇐ DENOTES ACCESS ROUTE

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NO.

DATE

REVISION

PLAN VIEW

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TO SERVE THE PINTAIL PROSPECT WELL
LOCATED IN SECTION 34 & 35, T14S-R11E
ST. MARTIN PARISH, LOUISIANA



FILE:

SHEET 3 OF 9

DRAWN BY: SPM

APPROVED BY: KJK

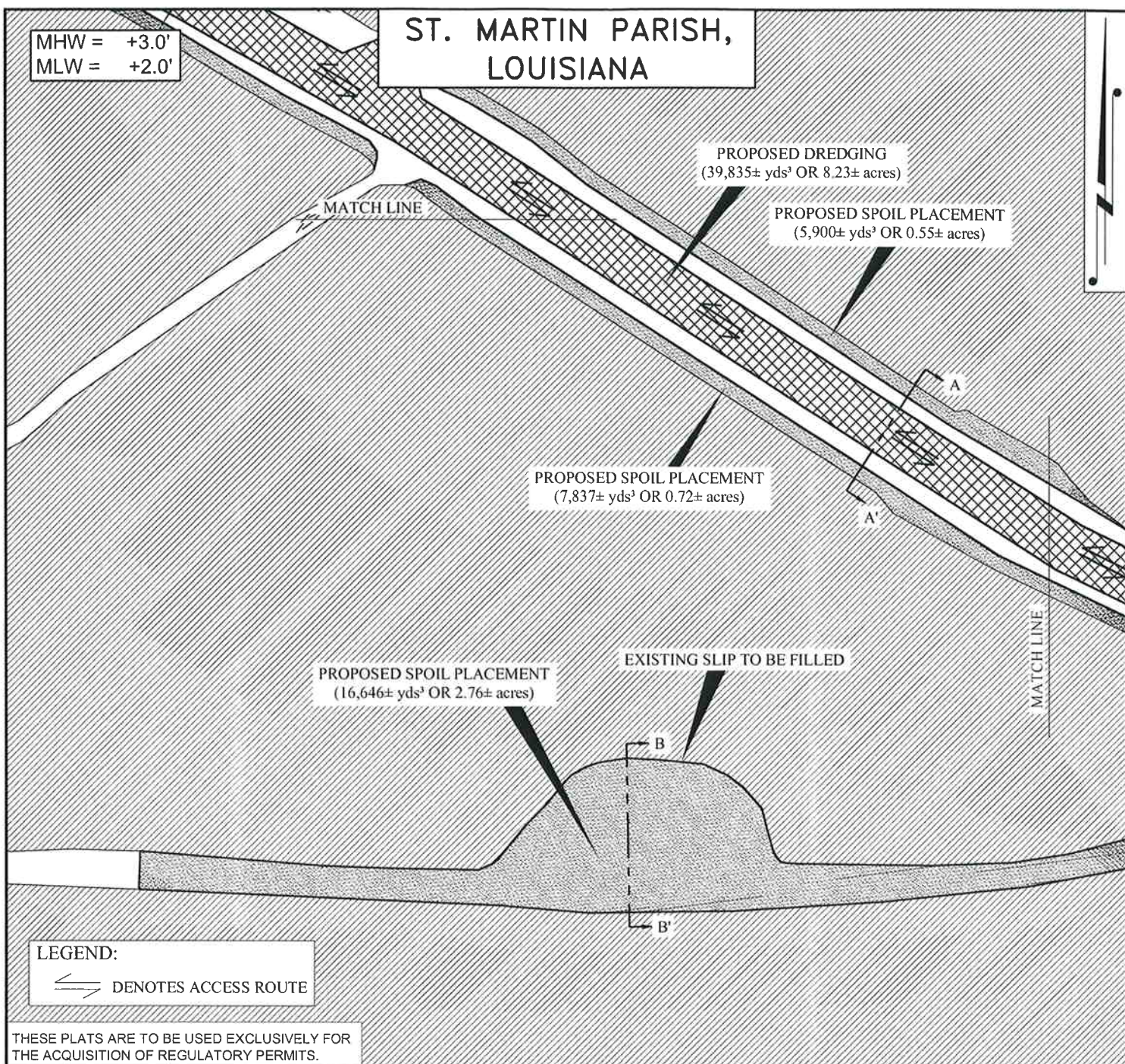
SCALE: 1" = 200'

DATE: 12/06/2011

JOB NUMBER: 2011.0029

MHW = +3.0'
MLW = +2.0'

ST. MARTIN PARISH, LOUISIANA



LEGEND:

⇐ DENOTES ACCESS ROUTE

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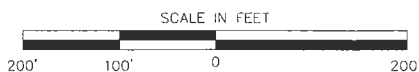
PLAN VIEW

ENERGY XXI ONSHORE, LLC.

PROPOSED ACCESS DREDGING & WELLHEAD PROTECTION STRUCTURES
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LOCATED IN SECTION 34 & 35, T14S-R11E
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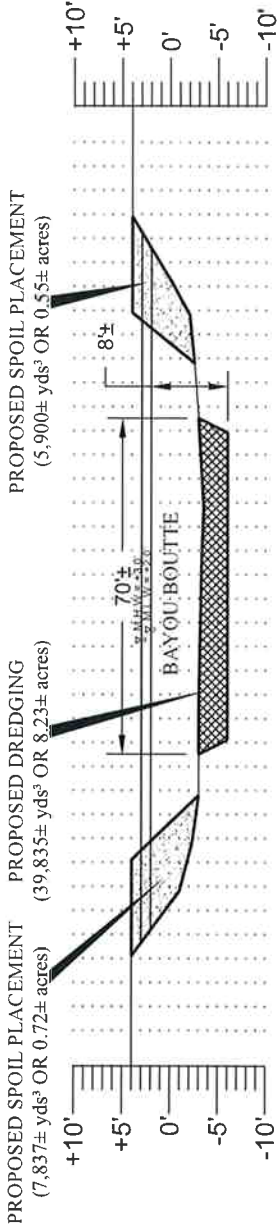


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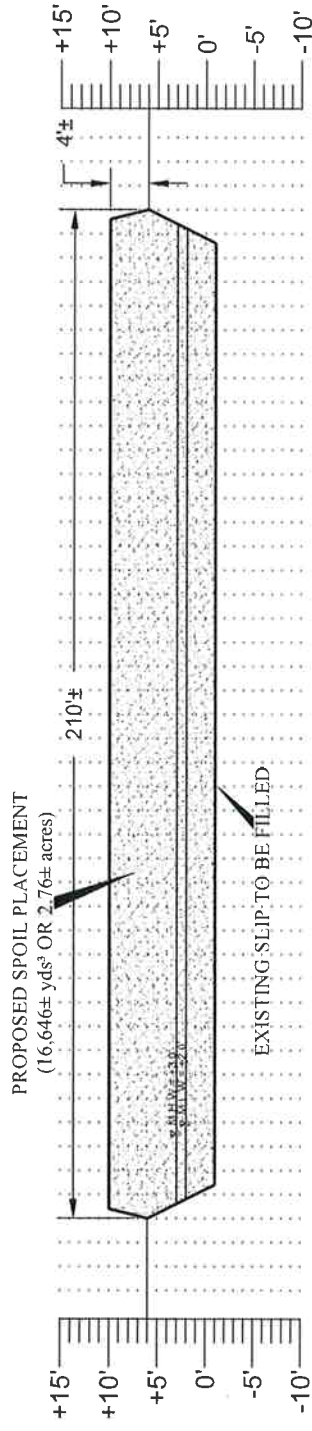
| | | | |
|--------------|------------|----|---|
| SHEET | 4 | OF | 9 |
| DRAWN BY: | SPM | | |
| APPROVED BY: | KJK | | |
| SCALE: | 1"= 200' | | |
| DATE: | 12/06/2011 | | |
| JOB NUMBER: | 2011.0029 | | |

FILE:

MHW = +3.0'
MLW = +2.0'



CROSS-SECTION A-A'
LOOKING SOUTH EASTERLY



CROSS-SECTION B-B'
LOOKING EASTERLY

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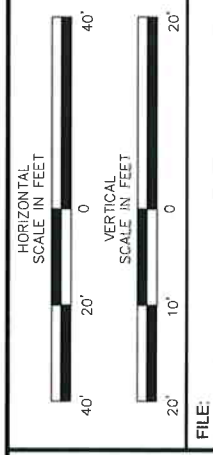
REVISION

PROFILE VIEW

ENERGY XXI ONSHORE, LLC.

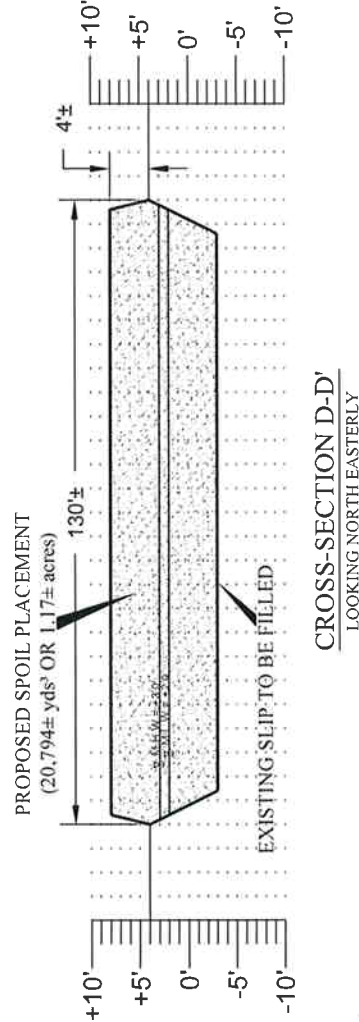
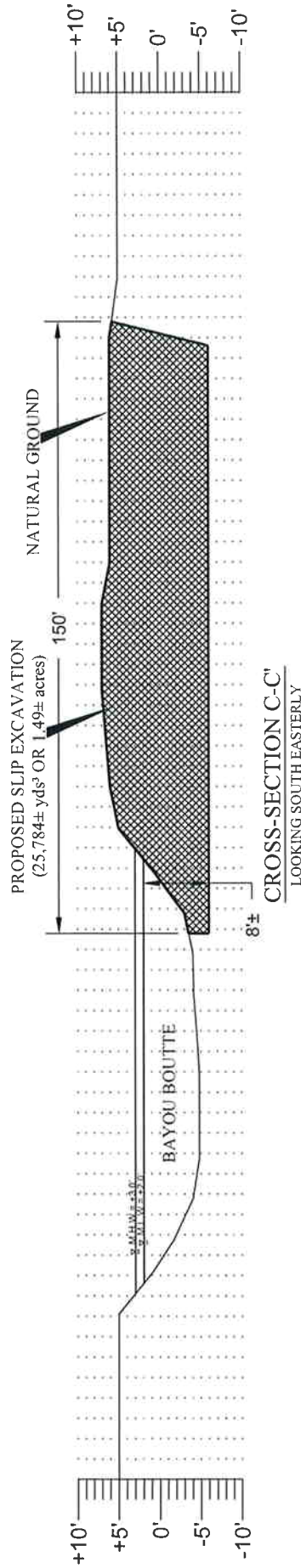
PROPOSED ACCESS DREDGING & WELLHEAD PROTECTION STRUCTURES
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LOCATED IN SECTION 34 & 35, T14S-R11E
ST. MARTIN PARISH, LOUISIANA

NOTES:



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|--------------|------------|----|---|
| SHEET | 6 | OF | 9 |
| DRAWN BY: | SPM | | |
| APPROVED BY: | KJK | | |
| SCALE: | AS SHOWN | | |
| DATE: | 12/06/2011 | | |
| JOB NUMBER: | 2011.0029 | | |

MHW = +3.0'
MLW = +2.0'



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REVISION

NO. DATE

PROFILE VIEW

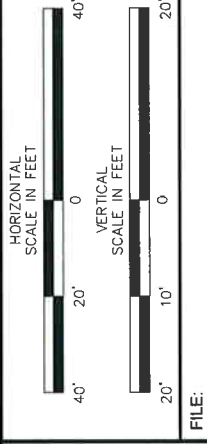
ENERGY XXI ONSHORE, LLC.

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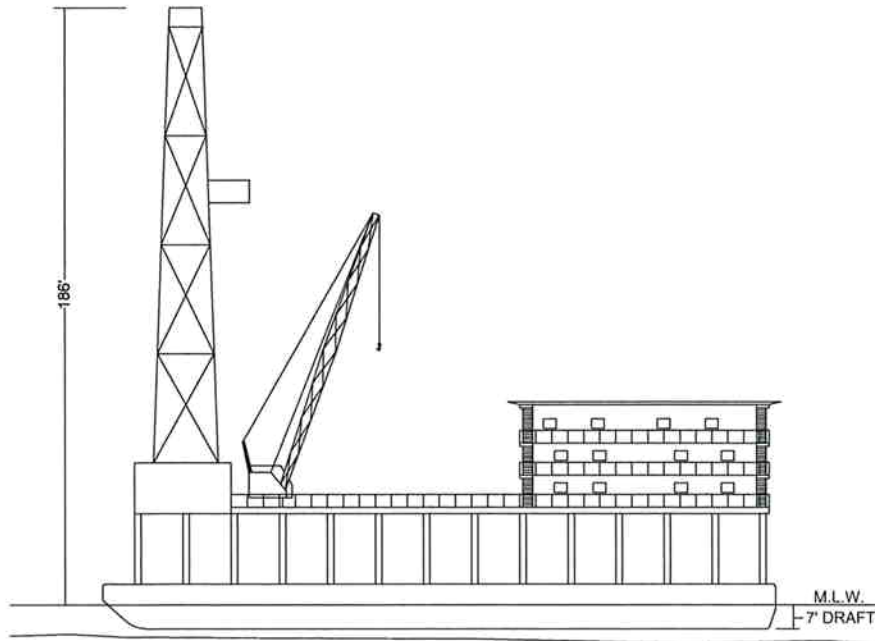


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|--------------|------------|----|---|
| SHEET | 7 | OF | 9 |
| DRAWN BY: | SPM | | |
| APPROVED BY: | KJK | | |
| SCALE: | AS SHOWN | | |
| DATE: | 12/06/2011 | | |
| JOB NUMBER: | 2011.0029 | | |

FILE:

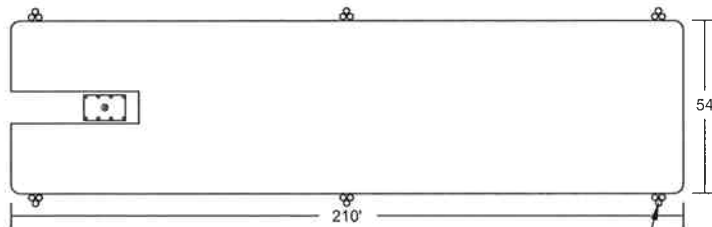
MHW = +3.0'
MLW = +2.0'

DRILLING BARGE



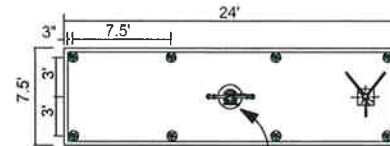
PROFILE

"PINTAIL PROSPECT WELL" WELL PROTECTION STRUCTURE

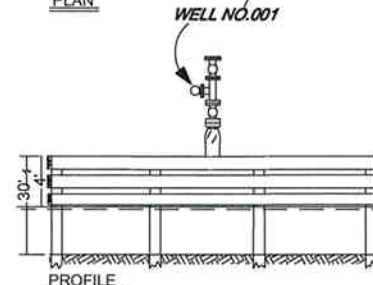


PLAN

NOTE:
6 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



PROFILE

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|-----|------|----------|

DETAIL

ENERGY XXI ONSHORE, LLC.

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FILE:

| | | | |
|--------------|------------|----|---|
| SHEET | 8 | OF | 9 |
| DRAWN BY: | SPM | | |
| APPROVED BY: | KJK | | |
| SCALE: | N.T.S. | | |
| DATE: | 12/06/2011 | | |
| JOB NUMBER: | 2011.0029 | | |

NOTES

As-built drawings will be submitted within 30 days of completion of this project to the Louisiana Department of Natural Resources, Office of Conservation, Pipeline Division, P. O. Box 94275 Baton Rouge, LA 70804, and to the Louisiana Department of Natural Resources, Coastal Management Division, P. O. Box 44487, Baton Rouge, LA 70804-4487.

All structures, facilities, well and pipelines/flowlines occurring in open water areas or in oilfield canals or slips shall be removed within 120 days of abandonment or the facilities for the herein permitted use unless prior written approval to leave such structures in place is received from the Coastal Management Division. This condition does not preclude the necessity for revising the current permit or obtaining a separate Coastal Use Permit, should one be required.

Structures must also be marked/lighted in accordance with U. S. Coast Guard regulations.

In order to ensure the safety of all parties, the permittee shall contact the Louisiana One Call System (1-800-272-3020) a minimum of 48 hours prior to the commencement of any excavation (digging, dredging, jetting, etc.) or demolition activity.

Applicant may, at the request of LDWF and prior written approval of CMD, be required to modify the project if the proposed location unnecessarily impacts oyster reefs.

Applicant shall not discharge any drilling and/or workover effluent except for flocculated filtered water.

Applicant shall not discharge any human waste which does not meet or exceed the requirements of the Department of Health and Hospitals.

Applicant shall not discharge any produced waters.

Applicant is subject to all applicable state laws related to damages which are demonstrated to have been caused by this proposed action.

Applicant shall use any dredged material beneficially to create/restore emergent wetlands or place the material in open water in such a manner not to decrease the water depth greater than six inches.

Applicant shall provide to the LDWF a water bottom assessment (unless waived by LDWF) that meets LDWF protocol prior to commencement of the activity. A waiver request must be submitted to LDWF in writing and must state the justification for the request.

TOTAL IMPACTS

| | |
|-----------------------|-----------------|
| <u>EXCAVATIONS</u> | |
| NON-VEGETATED | 41,394 CU. YDS. |
| WATER BOTTOMS: | 8.44 ACS. |
| WETLANDS: | 24,225 CU. YDS. |
| | 1.28 ACS. |
| <u>FILL AREAS</u> | |
| NON-VEGETATED | 65,619 CU. YDS. |
| WATER BOTTOMS: | 6.13 ACS. |
| WETLANDS: | 0.00 CU. YDS. |
| | 0.00 ACS. |
| <u>FILL MATERIALS</u> | |
| NATIVE MATERIAL: | 65,619 CU. YDS. |

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NOTES

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FILE:

| | | | |
|--------------|------------|----|---|
| SHEET | 9 | OF | 9 |
| DRAWN BY: | SPM | | |
| APPROVED BY: | KJK | | |
| SCALE: | N.T.S. | | |
| DATE: | 12/06/2011 | | |
| JOB NUMBER: | 2011.0029 | | |