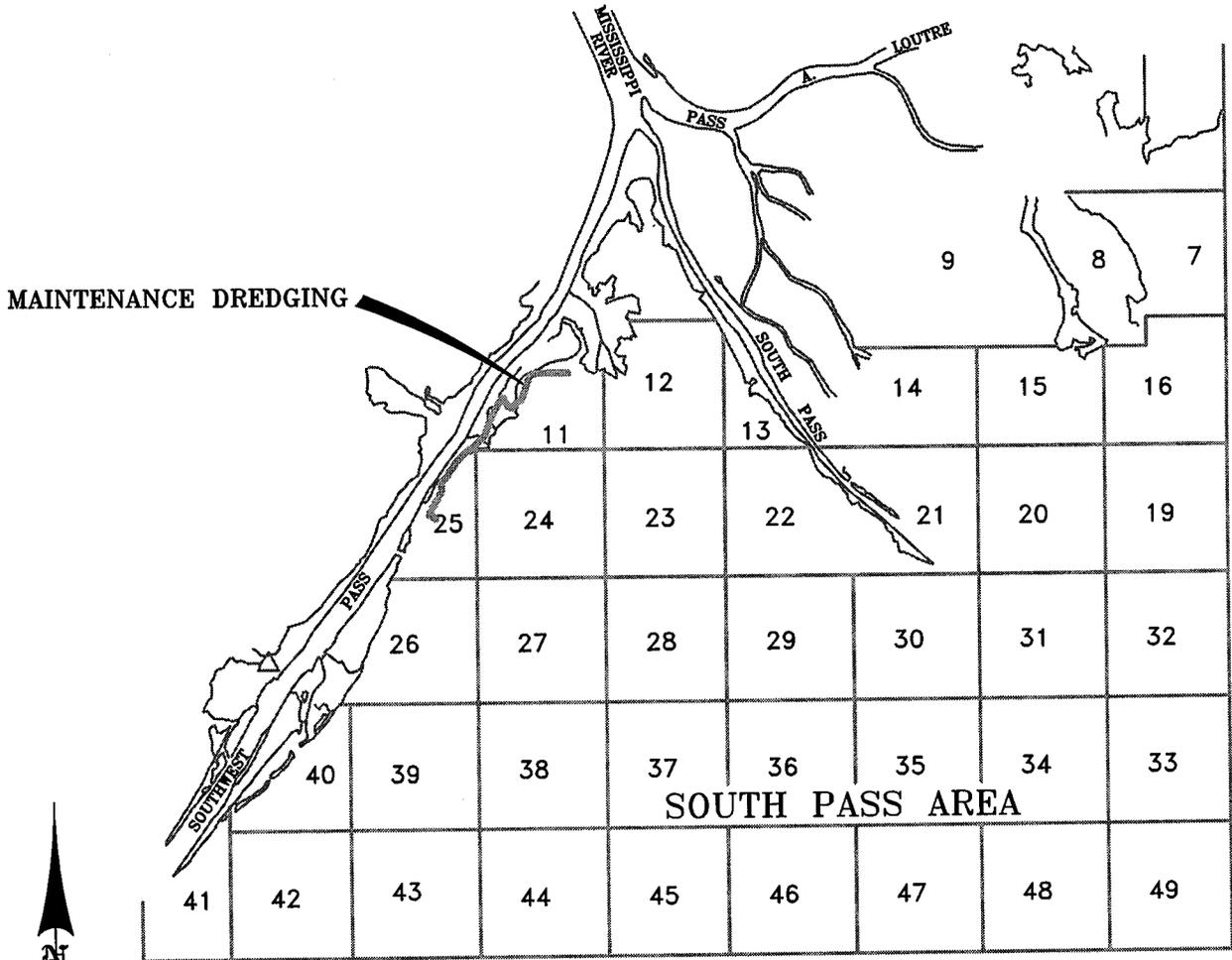


NOTE: THE PROJECT SITE IS LOCATED APPROXIMATELY 14.4 MILES SOUTHEASTERLY FROM VENICE, LA.



VICINITY MAP

GRAPHIC SCALE



NO.	DATE	REV. BY:	REVISION

EPL
OIL & GAS, INC.

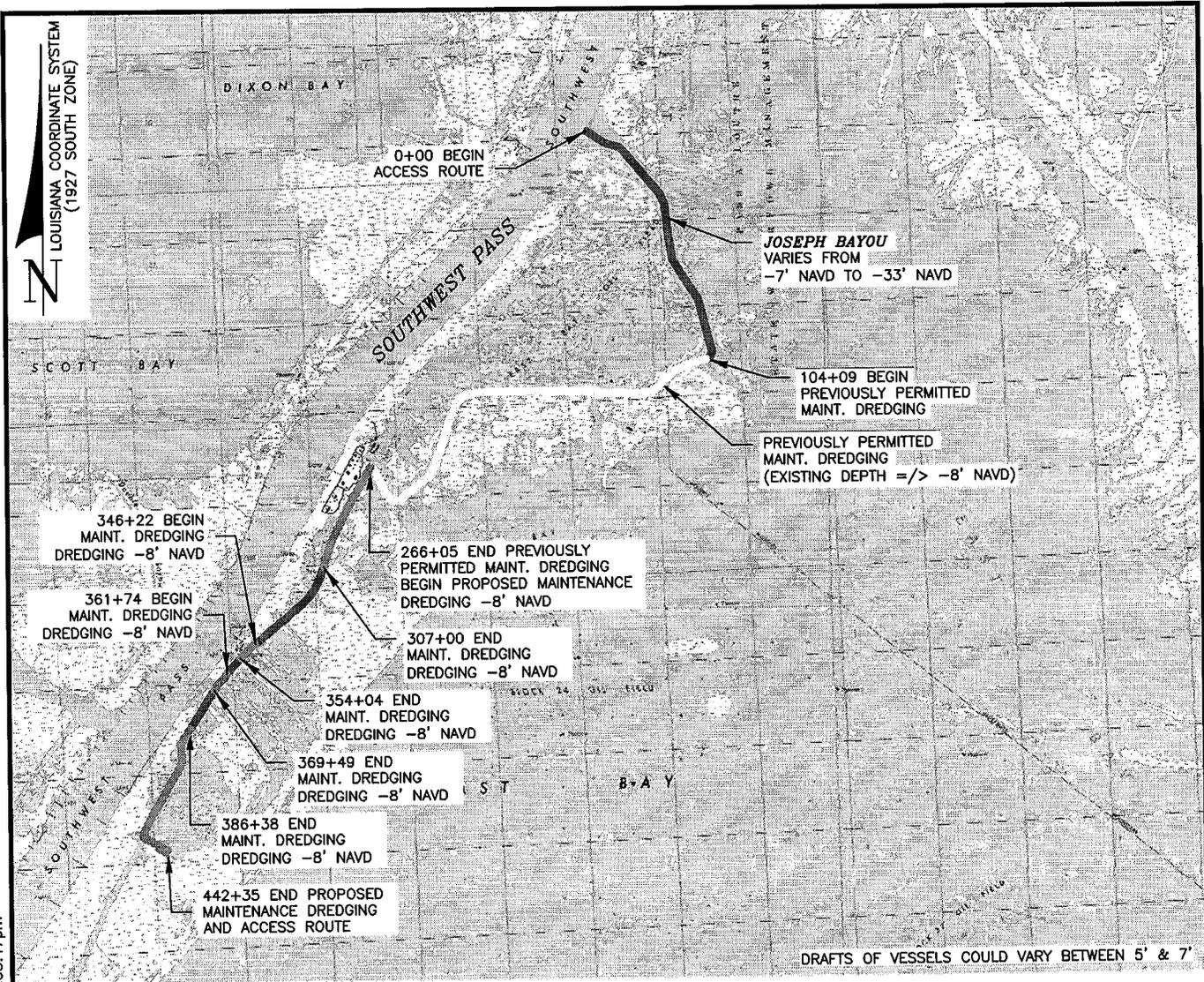
PROPOSED MAINTENANCE DREDGING TO ACCESS EXISTING SL 1009 WELL #24
LOCATED IN SOUTH PASS AREA, BLOCKS 11 & 25
PLAQUEMINES PARISH, LOUISIANA

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DRAWN BY: TJW	SHEET: 1
CHKD./APPD. BY: GML	SCALE: 1"=4 MILES
UPDATED BY:	DATE: 03/08/13
DATA BASE: N/A	JOB NO. 10399-28
MPH CAD FILE: 10399-28COE0001A0.DWG	

W:\dwg\10399-28\10399-28COE0001A0.dwg PLOT DATE: 3/14/13 6:48:54am

LOUISIANA COORDINATE SYSTEM
(1927 SOUTH ZONE)



346+22 BEGIN MAINT. DREDGING DREDGING -8' NAVD

361+74 BEGIN MAINT. DREDGING DREDGING -8' NAVD

266+05 END PREVIOUSLY PERMITTED MAINT. DREDGING BEGIN PROPOSED MAINTENANCE DREDGING -8' NAVD

307+00 END MAINT. DREDGING DREDGING -8' NAVD

354+04 END MAINT. DREDGING DREDGING -8' NAVD

369+49 END MAINT. DREDGING DREDGING -8' NAVD

386+38 END MAINT. DREDGING DREDGING -8' NAVD

442+35 END PROPOSED MAINTENANCE DREDGING AND ACCESS ROUTE

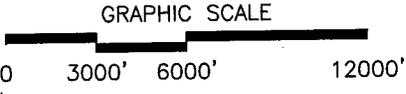
JOSEPH BAYOU VARIES FROM -7' NAVD TO -33' NAVD

104+09 BEGIN PREVIOUSLY PERMITTED MAINT. DREDGING

PREVIOUSLY PERMITTED MAINT. DREDGING (EXISTING DEPTH \approx -8' NAVD)

DRAFTS OF VESSELS COULD VARY BETWEEN 5' & 7'

NOTE: THIS PLAT WAS PREPARED FOR PERMITTING PURPOSES ONLY, AND IS NOT A PROPERTY BOUNDARY SURVEY AND AS SUCH DOES NOT COMPLY WITH THE "MINIMUM STANDARDS FOR PROPERTY BOUNDARY SURVEYS" AS ADOPTED BY THE LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD.



NO ON-THE-GROUND EFFORT HAS BEEN MADE TO LOCATE AND INDICATE ALL CABLES, PIPELINES, ETC. CROSSED BY THE PROPOSED PROJECT, THEREFORE MORRIS P. HEBERT, INC. IS NOT RESPONSIBLE FOR ANY LOCATED DURING THE COURSE OF THE PROJECT.

W:\dwg\10399-28\10399-28COE0002A0.dwg PLOT DATE: 3/13/13 5:03:47pm

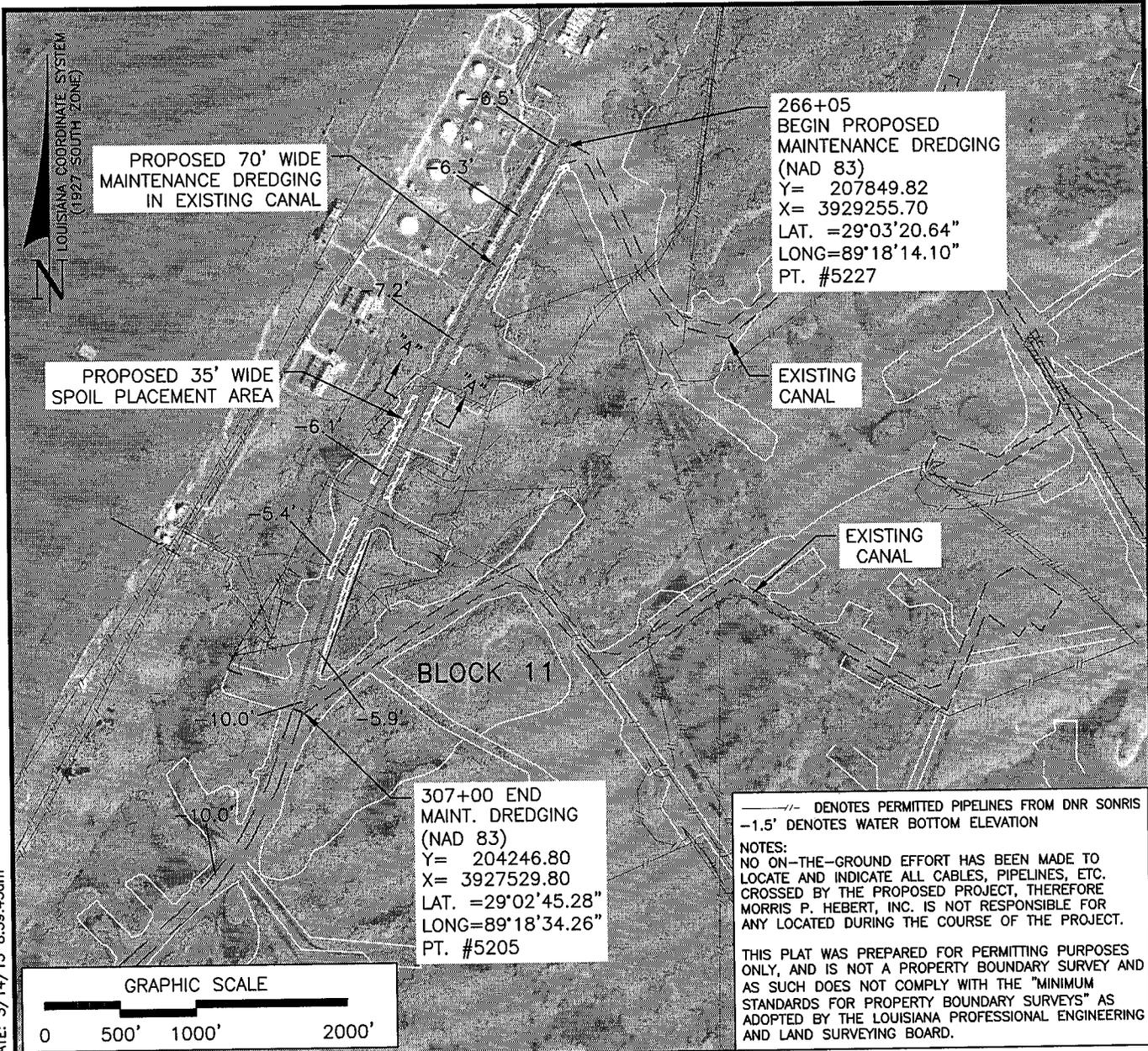
NO.	DATE	REV. BY:	REVISION

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ACCESS ROUTE DETAIL

DRAWN BY: TJW	SHEET: 2
CHKD./APPD. BY: GML	SCALE: 1"=6000'
UPDATED BY:	DATE: 03/08/13
DATA BASE: N/A	JOB NO. 10399-28
MPH CAD FILE: 10399-28COE0002A0.DWG	

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PROPOSED 70' WIDE MAINTENANCE DREDGING IN EXISTING CANAL

266+05
BEGIN PROPOSED MAINTENANCE DREDGING (NAD 83)
Y= 207849.82
X= 3929255.70
LAT. =29°03'20.64"
LONG=89°18'14.10"
PT. #5227

PROPOSED 35' WIDE SPOIL PLACEMENT AREA

EXISTING CANAL

EXISTING CANAL

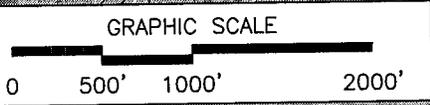
BLOCK 11

307+00 END MAINT. DREDGING (NAD 83)
Y= 204246.80
X= 3927529.80
LAT. =29°02'45.28"
LONG=89°18'34.26"
PT. #5205

---//--- DENOTES PERMITTED PIPELINES FROM DNR SONRIS
-1.5' DENOTES WATER BOTTOM ELEVATION

NOTES:
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PLAN VIEW - AREA 1

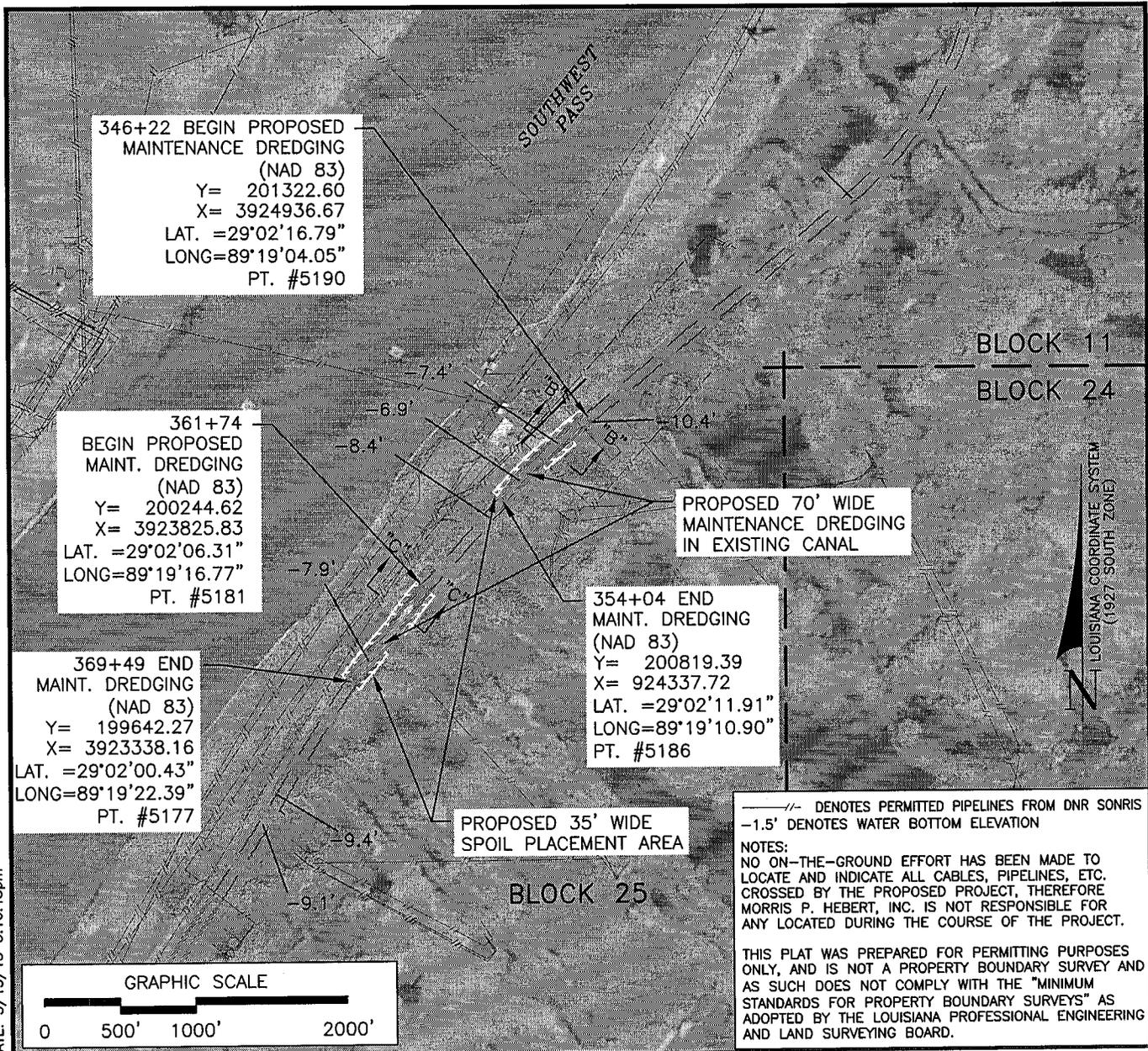


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DRAWN BY: TJW	SHEET: 3
CHKD./APPD. BY: GML	SCALE: 1"=1000'
UPDATED BY:	DATE: 03/08/13
DATA BASE: N/A	JOB NO. 10399-28

MPH CAD FILE: 10399-28COE0003A0.DWG

W:\dwg\10399-28\10399-28COE0004A0.dwg PLOT DATE: 3/15/13 3:16:43pm



346+22 BEGIN PROPOSED MAINTENANCE DREDGING (NAD 83)
 Y= 201322.60
 X= 3924936.67
 LAT. =29°02'16.79"
 LONG=89°19'04.05"
 PT. #5190

361+74 BEGIN PROPOSED MAINT. DREDGING (NAD 83)
 Y= 200244.62
 X= 3923825.83
 LAT. =29°02'06.31"
 LONG=89°19'16.77"
 PT. #5181

369+49 END MAINT. DREDGING (NAD 83)
 Y= 199642.27
 X= 3923338.16
 LAT. =29°02'00.43"
 LONG=89°19'22.39"
 PT. #5177

354+04 END MAINT. DREDGING (NAD 83)
 Y= 200819.39
 X= 924337.72
 LAT. =29°02'11.91"
 LONG=89°19'10.90"
 PT. #5186

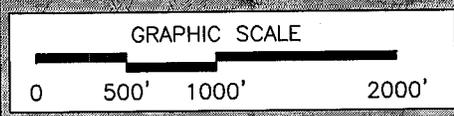
PROPOSED 35' WIDE SPOIL PLACEMENT AREA

PROPOSED 70' WIDE MAINTENANCE DREDGING IN EXISTING CANAL

---//--- DENOTES PERMITTED PIPELINES FROM DNR SONRIS
 -1.5' DENOTES WATER BOTTOM ELEVATION

NOTES:
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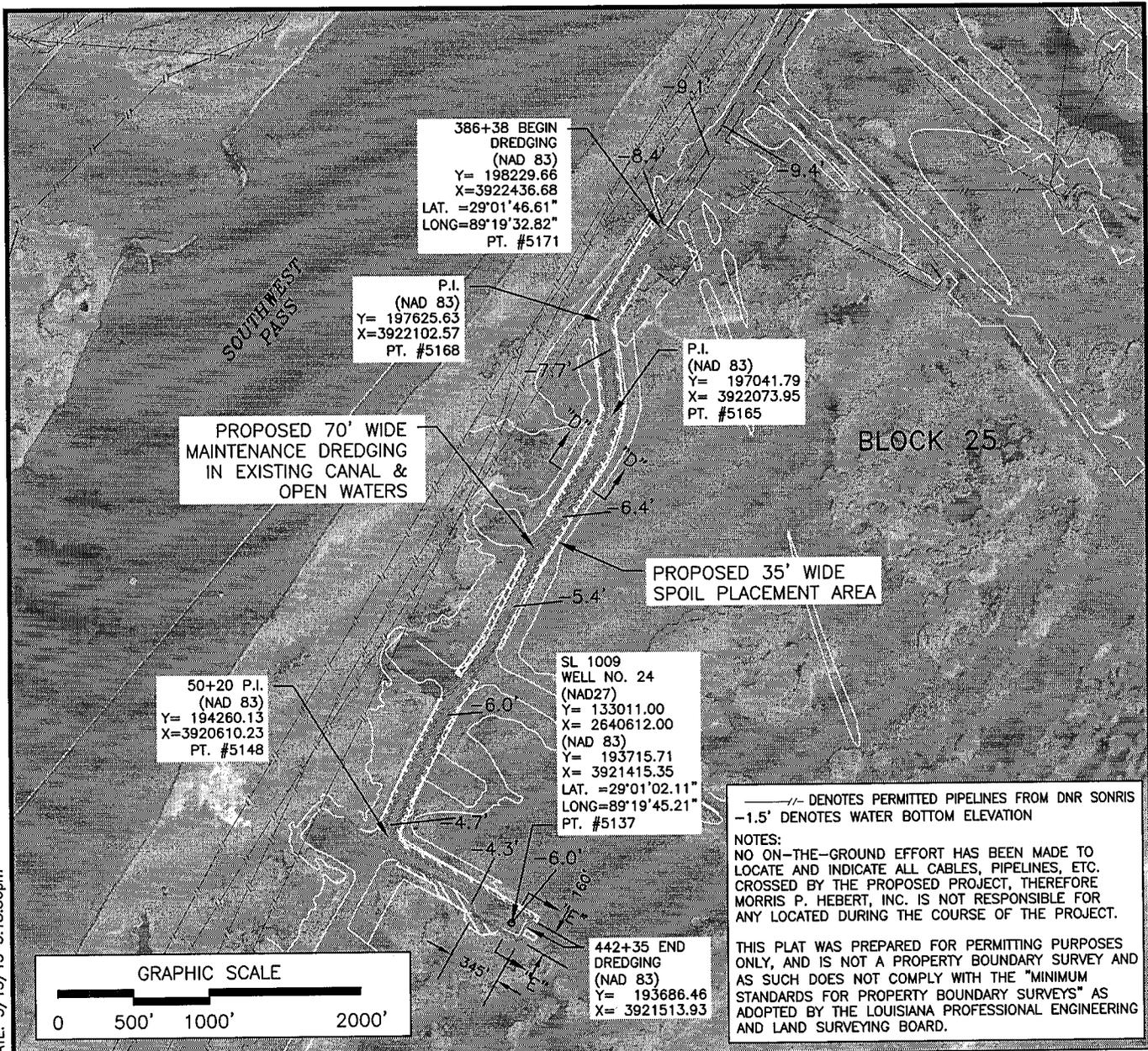
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PLAN VIEW - AREAS 2 & 3

DRAWN BY: TJW	SHEET: 4
CHKD./APPD. BY: GML	SCALE: 1"=1000'
UPDATED BY:	DATE: 03/08/13
DATA BASE: N/A	JOB NO. 10399-28
MPH CAD FILE: 10399-28COE0004A0.DWG	

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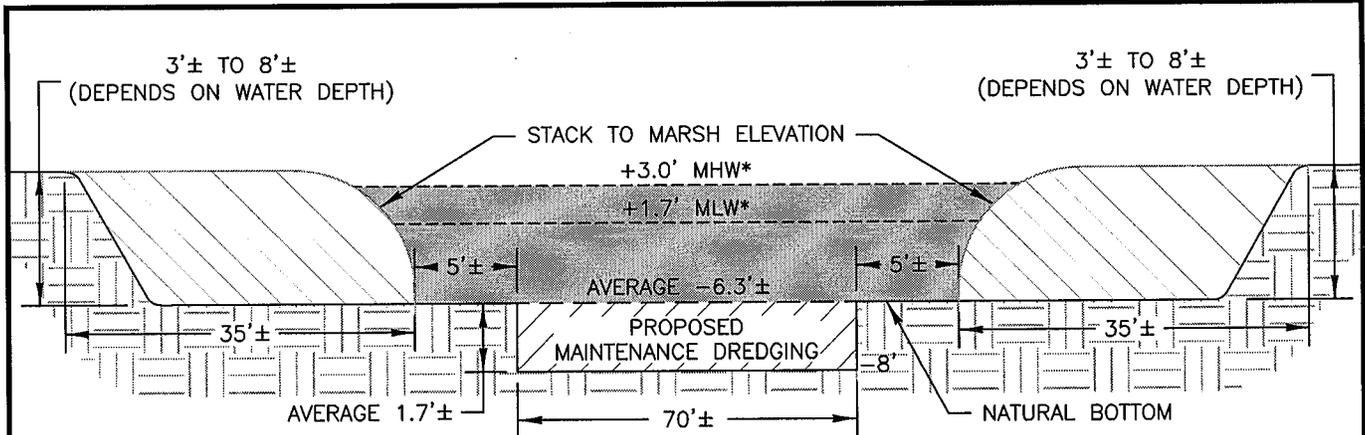
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PLAN VIEW - AREA 4

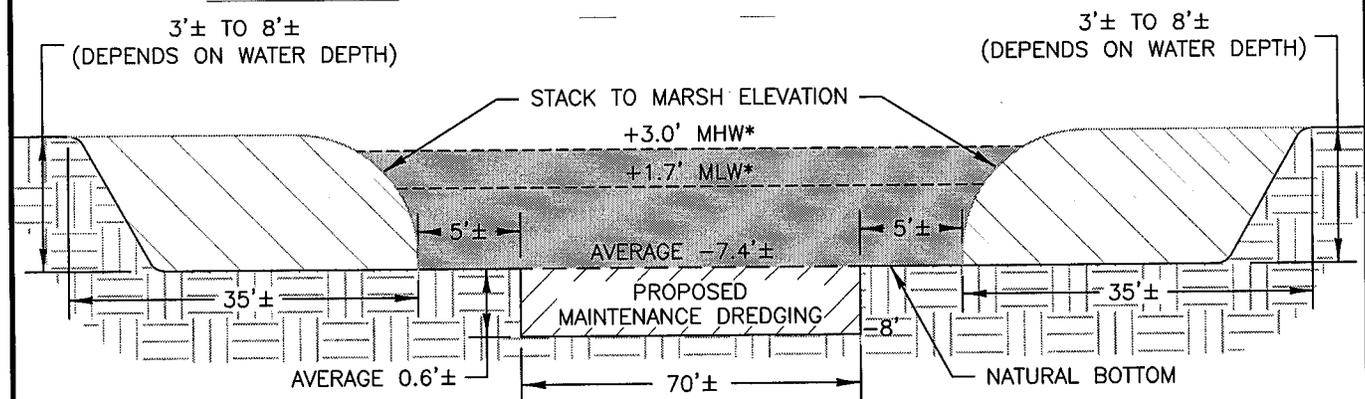
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DRAWN BY:	TJW	SHEET:	5
CHKD./APPD. BY:	GML	SCALE:	1"=1000'
UPDATED BY:		DATE:	03/08/13
DATA BASE:	N/A	JOB NO.	10399-28
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APPROXIMATELY 17,818 CU. YDS. OF MAINTENANCE DREDGING IN AREA 1.

SECTION A-A
MAINTENANCE DREDGING IN EXISTING CANALS
LOOKING NORTHEASTERLY



APPROXIMATELY 1,116 CU. YDS. OF MAINTENANCE DREDGING IN AREA 2.

SECTION B-B
MAINTENANCE DREDGING IN EXISTING CANALS
LOOKING NORTHEASTERLY

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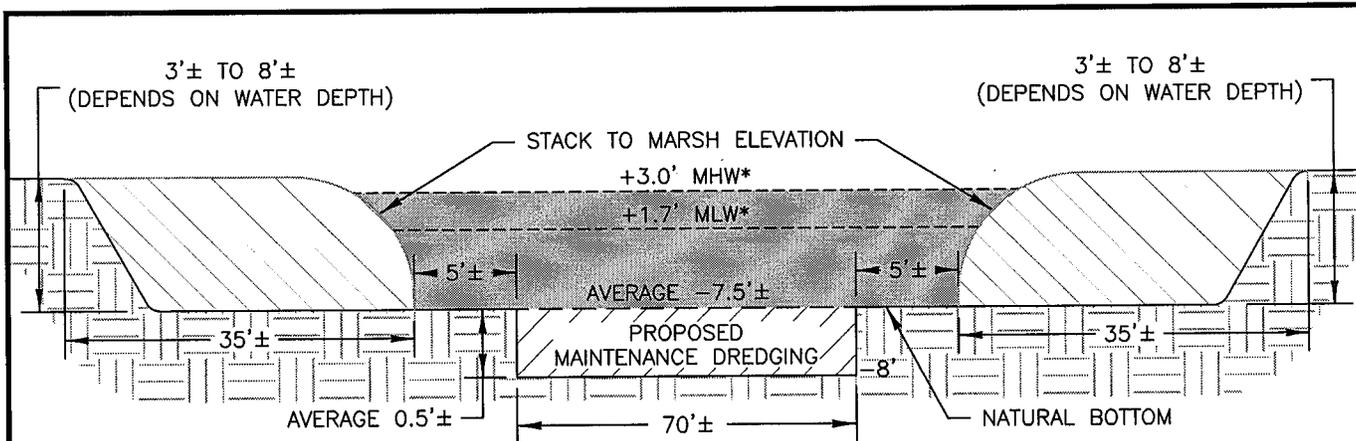
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INLAND WATER STRATEGY - AREAS 1 & 2 - PROFILE DETAILS



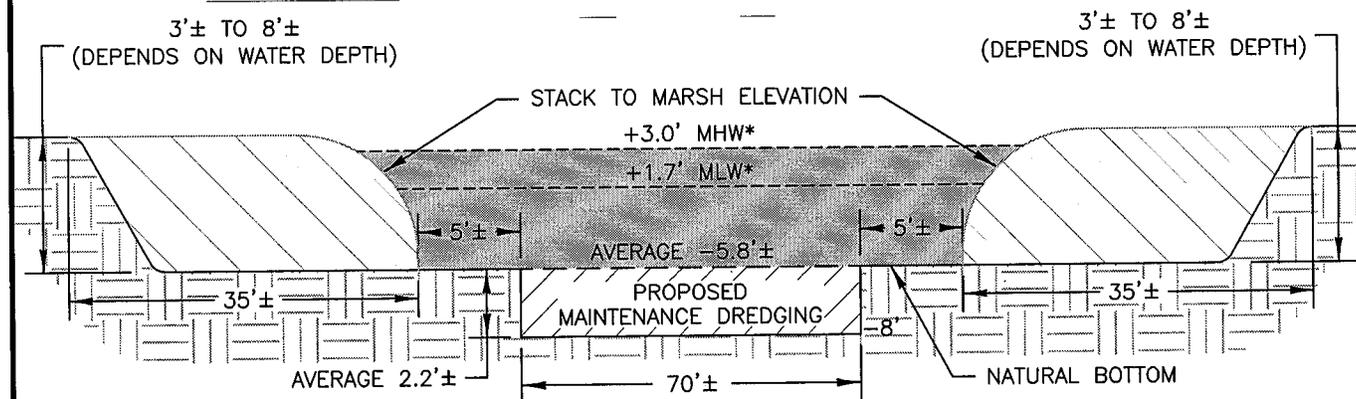
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CHKD./APPD. BY: GML	SCALE: N.T.S.
UPDATED BY:	DATE: 3/8/13
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APPROXIMATELY 1,046 CU. YDS. OF MAINTENANCE DREDGING IN AREA 3.

SECTION C-C
MAINTENANCE DREDGING IN EXISTING CANALS
LOOKING NORTHEASTERLY



APPROXIMATELY 30,112 CU. YDS. OF MAINTENANCE DREDGING IN AREA 4.

SECTION D-D
MAINTENANCE DREDGING IN EXISTING CANALS
LOOKING NORTHEASTERLY

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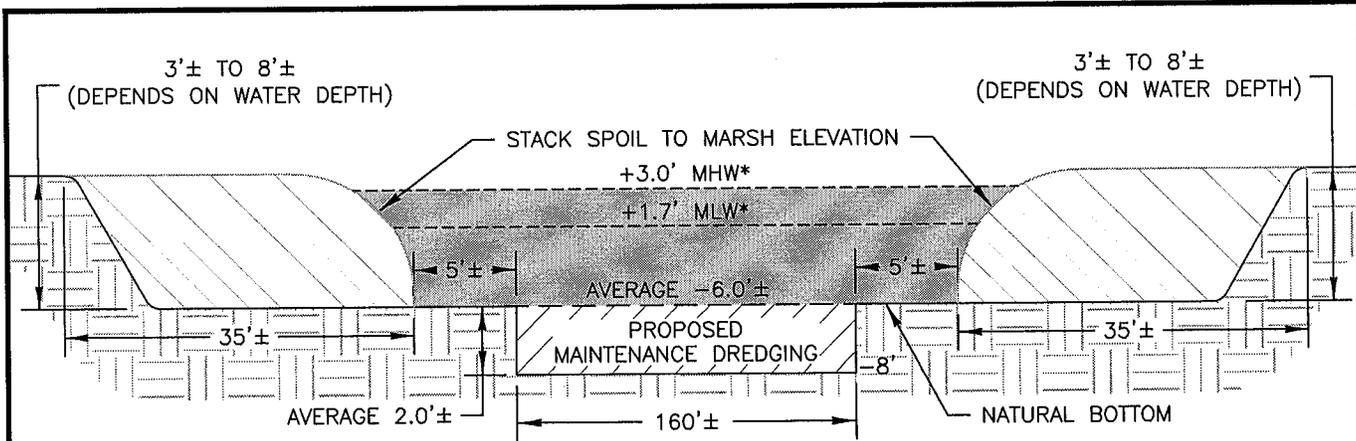
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INLAND WATER STRATEGY - AREAS 3 & 4 - PROFILE DETAILS

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CHKD./APPD. BY: GML	SCALE: N.T.S.
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DATA BASE: 10399	JOB NO. 10399-28
MPH CAD FILE: 10399-28COE0007A0.DWG	



SECTION E-E
MAINTENANCE DREDGING IN EXISTING CANALS
LOOKING SOUTHEASTERLY

APPROXIMATELY 4,089 CU. YDS. OF MAINTENANCE DREDGING IN THE WELL SLIP OF AREA 4.

TOTAL PROPOSED EXCAVATION IS APPROXIMATELY 54,181 CUBIC YARDS

APPROXIMATELY 3.02 ACRES OF WATERBOTTOM TO BE FILLED WILL SPOIL MATERIAL FROM AREA 1.

APPROXIMATELY 0.84 ACRES OF WATERBOTTOM TO BE FILLED WILL SPOIL MATERIAL FROM AREA 2.

APPROXIMATELY 1.12 ACRES OF WATERBOTTOM TO BE FILLED WILL SPOIL MATERIAL FROM AREA 3.

APPROXIMATELY 7.82 ACRES OF WATERBOTTOM TO BE FILLED WILL SPOIL MATERIAL FROM AREA 4.

TOTAL AREA OF WATERBOTTOM TO BE FILLED IS APPROXIMATELY 12.80 ACRES

PROPOSED SPOIL TO BE PLACED ADJACENT TO EXISTING MARSH TO THE MAXIMUM EXTENT POSSIBLE BEFORE BEING PLACED IN OPEN WATER.

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1	3/25/13	GML
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ADDED NOTE
REVISION



INLAND WATER STRATEGY – AREA 4 – PROFILE DETAILS OF WELL SLIP



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DRAWN BY: TJW	SHEET: 8
CHKD./APPD. BY: GML	SCALE: N.T.S.
UPDATED BY:	DATE: 3/8/13
DATA BASE: 10399	JOB NO. 10399-28
MPH CAD FILE: 10399-28COE0008A0.DWG	

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1. 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 OF 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, FOR SUCH REMOVAL ACTIVITIES.
2. 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.
3. STRUCTURES WILL BE MARKED/LIGHTED IN ACCORDANCE WITH U.S. COAST GUARD REGULATIONS.
4. 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.

W:\dwg\10399-28\10399-28COE0009A0.dwg PLOT DATE: 3/14/13 9:59:54am

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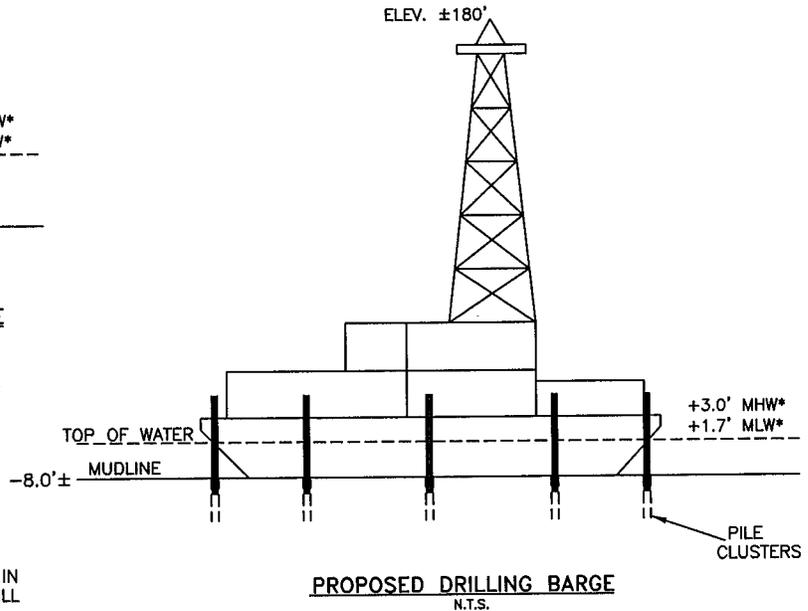
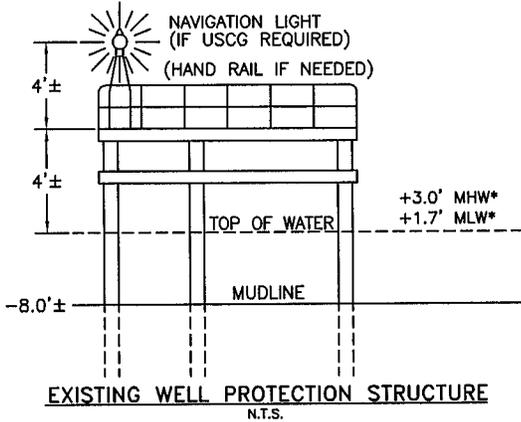
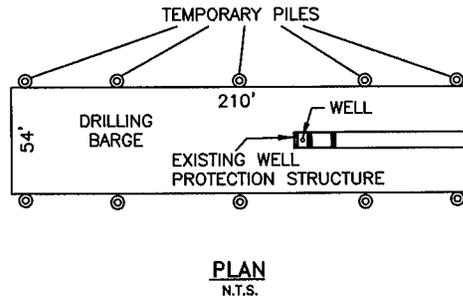
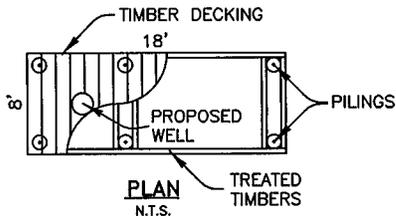
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OIL & GAS, INC.

CZM NOTE



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DRAWN BY: TJW	SHEET: 9
CHKD./APPD. BY: GML	SCALE: N.T.S.
UPDATED BY:	DATE: 03/08/13
DATA BASE: N/A	JOB NO. 10399-28
MPH CAD FILE: 10399-28COE0009A0.DWG	



NOTES:
TEN FIVE PILE CLUSTERS WILL BE DRIVEN TO ASSIST IN MOORING BARGES, BOATS, ETC. AND IN REMOVING DRILL BARGE FROM LOCATION.

*BASED ON THE VENICE, LA. GAGE #0148004 AVERAGE (1974-1992 8AM READINGS, +1.7' MLW AND +3.0' MHW)

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NO.	DATE	REV. BY:	REVISION

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PROPOSED DRILLING BARGE AND EXISTING WELL PROTECTION STRUCTURE

Morris P. Hebert, Inc.

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DRAWN BY: TJW	SHEET: 10
CHKD./APPD. BY: GML	SCALE: N.T.S.
UPDATED BY:	DATE: 03/08/13
DATA BASE: N/A	JOB NO. 10399-28
MPH CAD FILE: 10399-28COE0010A0.DWG	