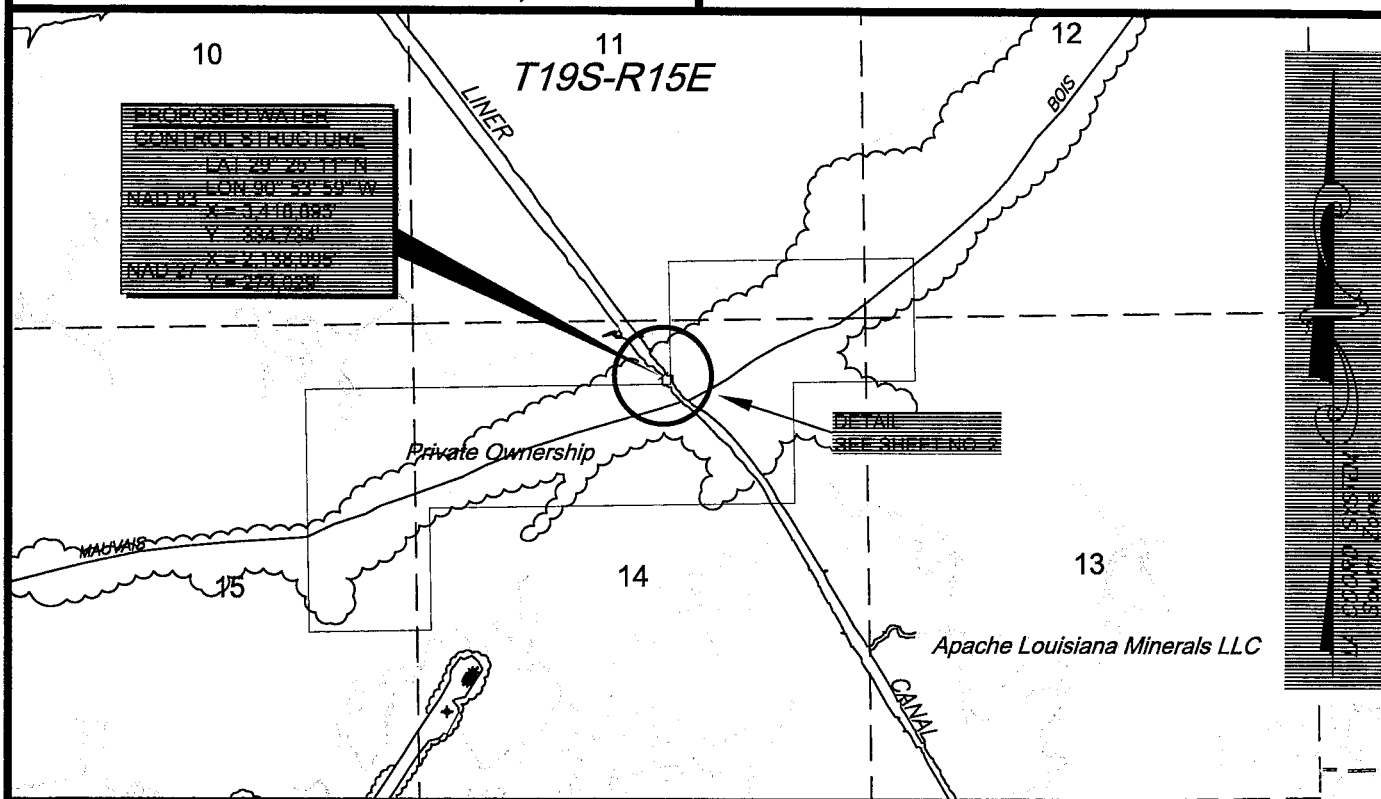


VICINITY MAP 1:250,000

IN ORDER TO ENSURE THE SAFETY OF ALL PARTIES, THE PERMITTEE SHALL CONTACT LOUISIANA ONE CALL (1-800-272-3020) A MINIMUM OF 48 HOURS PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION (DIGGING, DREDGING, JETTING, ETC.) OR DEMOLITION ACTIVITY.



0 1000 2000 4000 6000 8000

SCALE IN FEET

GENERAL NOTES:

PROJECT IS LOCATED APPROXIMATELY 7 MILES WEST, OF THERIOT, LA.

DATUM - NAD 1927 FEET

PURPOSE - REPLACE EXISTING DETERIORATED WATER CONTROL STRUCTURE TO ENHANCE FRESHWATER FLOW FROM THE NORTH AND TO PREVENT SALTWATER INTRUSION FROM THE SOUTH AT MAUVAIS BOIS RIDGE.

EXCAVATION - NONE TO BE INCURRED.

FILL - 185 CU YDS ROCKS TO BE HAULED IN AND DEPOSITED AS SHOWN.

EQUIPMENT DRAFTS - EQUIPMENT/CRANE BARGE - 4.5'
TUG/PUSH BOAT - 4'

PROPOSED REPLACEMENT WATER
CONTROL STRUCTURE IN LINER
CANAL WITHIN SECTION 14,
T19S-R15E, TERREBONNE PARISH, LA

DRAWN BY:
J NAQUIN

DATE:
DECEMBER 8, 2010

SHEET No.:
1 OF 3

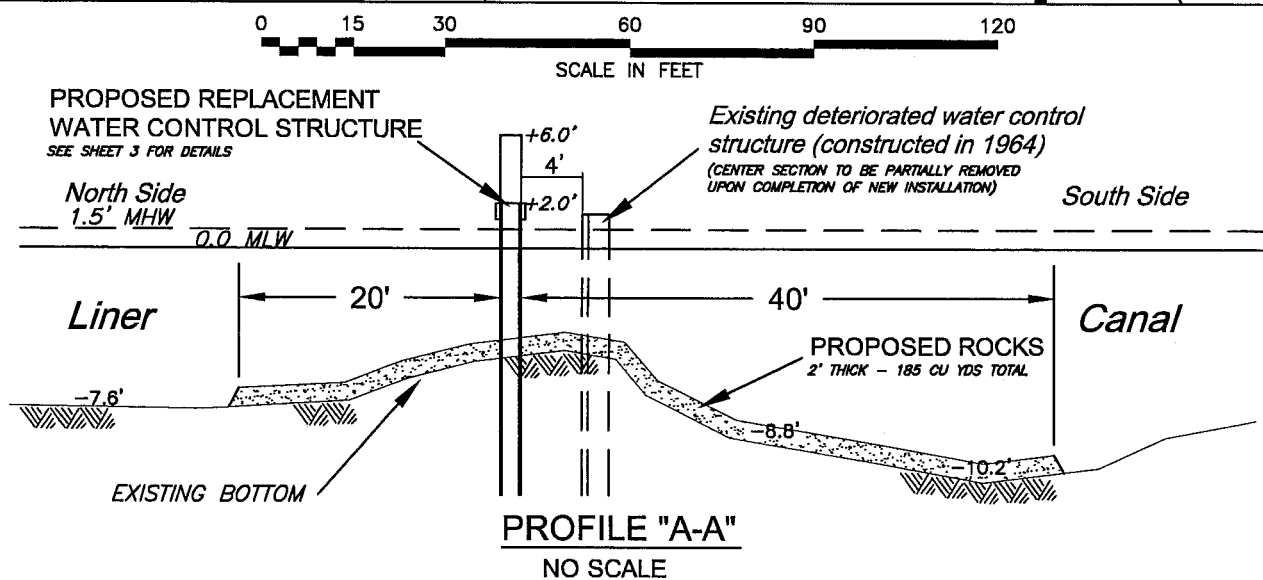
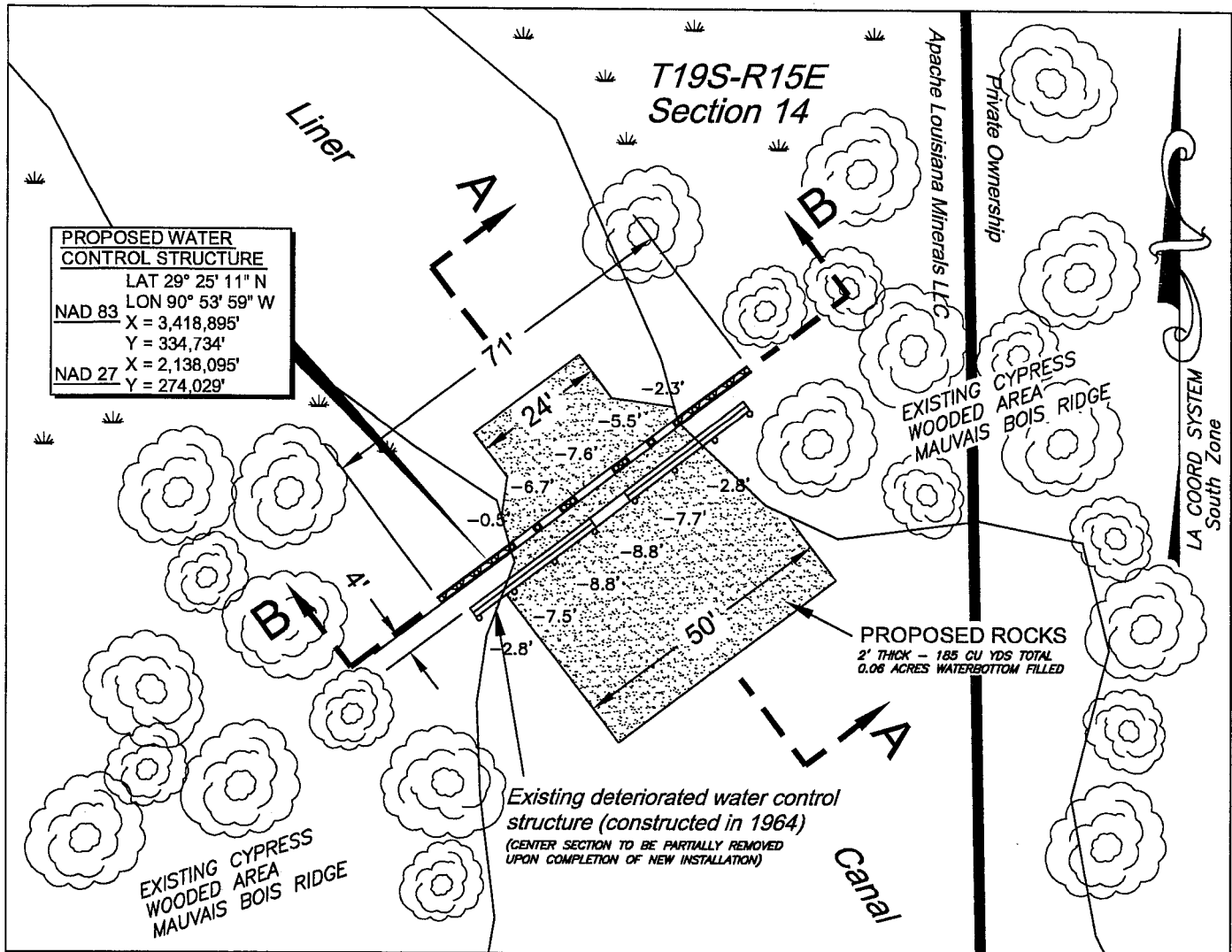
APPROVED BY:
T ALLEN

APACHE LOUISIANA MINERALS LLC

POST OFFICE BOX 206
HOUMA, LOUISIANA 70361-0206
TEL (985) 879-3528 FAX (985) 876-5267



CAD FILE No.:
2010-50A.DWG



DRAWN BY: J NAQUIN
 DATE: JANUARY 21, 2011
 SHEET No.: 2 OF 3
 APPROVED BY: T ALLEN

APACHE LOUISIANA MINERALS LLC

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NOTE:
ALL TIMBER MATERIAL SHALL BE 221b TREATED
METAL HARDWARE SHALL BE GALVANIZED
TIMBER SHEET PILES OR CORRUGATED METAL SHEETING
BOLTS AND CONNECTOR HARDWARE SHALL BE COUNTER-SUNK