I CERTIFY THAT THE SURVEY DEPICTED ON THIS PLAT WAS PERFORMED UNDER MY SUPERVISION IN ACCORDANCE WITH GENERALLY ACCEPTED SURVEY PRACTICES.

THIS SURVEY DOES NOT MEET THE STANDARDS OF PRACTICE FOR BOUNDARY SURVEYS AS SET FORTH BY THE LOUISIANA PROFESSIONAL ENGINEERS AND LAND SURVEYORS BOARD.

APPROVED: SHANE J. KIRKLAND, P.L.S.
LA. LAND SURVEYOR REG. NO. 5142
P.O. BOX 2266 HOUMA, LA 70363 (985)868-1050

SURVEY NOTES:
1. THE FIELD SURVEY WAS PERFORMED BY CONVENTIONAL SURVEY CREW WITH TRIMBLE RTK/WAAS GPS ON 2/1/21, 2/9/21, & 3/4/21 BY T. BAKER SMITH, LLC.
2. DATA COLLECTED ON 2/1/21, DUE TO THE REMOTENESS OF THE SITE AND THE LIMITED AVAILABILITY OF C4G REFERENCE NETWORK COVERAGE, HORIZONTAL COORDINATES ARE DERIVED FROM A WAAS ENABLE GPS RECEIVER.
3. WATER ELEVATIONS WERE ESTABLISHED THROUGH LIMITED C4G OBSERVATIONS.
4. ALL ELEVATIONS ARE REFERENCED TO HEIGHT OF WATER AT THE TIME OF SURVEY.
5. WATER ELEVATIONS WERE ESTABLISHED THROUGH STATIC GPS OBSERVATIONS ON MONUMENT 1002. POSITIONS WERE CORRECTED THROUGH THE NATIONAL GEODETIC SURVEYS ONLINE POSITIONING USER SERVICE.
6. THE NEAREST CONTROLLING C4G REFERENCE STATION IS BSRL, BAYOU SORREL, LA.

T. BAKER SMITH
A HISTORY OF OUTSTANDING SOLUTIONS
412 South Van Ave., Harvey, LA 70064
650-500-1234 - tbsmath.com
SURVEY NOTES:

1. THE FIELD SURVEY WAS PERFORMED BY CONRAID SURVEY CREW WITH TRIMBLE TERRAINMAP GPS ON 3/20/21, 3/21/21, 3/24/21, & 3/25/21, BAKER SMITH, LLC.
2. TBSS FIELD BOOK 4050 PAGE 87-79 & 78-79, BOOK 403 PAGE 16-19.
3. HORIZONTAL POSITIONS SHOWN HEREIN ARE BASED ON THE LOUISIANA SOUTH STATE PLANE COORDINATE SYSTEM OF 1983.
4. DATA COLLECTED ON 3/21/21, DUE TO THE REMOTE NATURE OF THE SITE AND THE LIMITED AVAILABILITY OF GPS REFERENCE NETWORK COVERAGE, HORIZONTAL COORDINATES ARE DERIVED FROM A RADIO ENABLED GPS RECEIVER.
5. ALL ELEVATIONS ARE REFERENCED TO HORIZONTAL AT THE TIME OF SURVEY.
6. WATER ELEVATIONS WERE ESTABLISHED THROUGH LIMITED CIS OBSERVATIONS.
7. ALL UNITS OF MEASUREMENT SHOWN HEREIN ARE IN U.S. SURVEY FEET.
9. THE NEAREST CONTROLLING CIS REFERENCE SATION IS BRL, BATOU (CORREL, LA).
10. USGS DOG IMAGERY USED FOR BACKGROUND PHOTOGRAPHY.

TRANSECTS AND ELEVATION SECTIONS

Environmental Resources Management
Jennerette Lumber and Shingle Company
Boyce Pigeon Oil & Gas Field
Iberville and Bertis Parishes
Louisiana

NOTES:

T. BAKER SMITH
A CENTURY OF SOLUTIONS
412 South Van Ave., Houma, LA 70360
(985)868-1050 - tbsrch.com

NOTE:

3/17/21

P.O. BOX 8182, WILMINGTON, DE 19899-0821

DRAWN BY: JHN
APPROVED BY: JHN

DATE: 3/17/21
JOB NO: 2021-0070

DRAWING NAME: 2021-0070B.jpg

PROJECTION: LOUISIANA SOUTH GRID
GEOD: DATUM NAD83 VERT: DATUM NAVD88
GRID UNITS: US SURVEY FEET

REVISION DESCRIPTION:


SHANE KIRK AND JHN

APPROVED
3/17/21

SHEET NO: 5 OF 5

SCALE IN FEET:

1 1 1 1

30 15 0 30 30

REV. NO: 00
REV. DATE: 3/17/21
REV. BY: JHN

ELEVATION SECTION #1 (EAST TO WEST)
ELEVATION SECTION #2 (EAST TO WEST)
ELEVATION SECTION #3 (NORTH TO SOUTH)
ELEVATION SECTION #4 (EAST TO WEST)