

JOINT PUBLIC NOTICE

May 19, 2014

United States Army
Corps of Engineers
New Orleans District
Attn: Regulatory Branch
Post Office Box 60267
New Orleans, Louisiana 70160-0267

State of Louisiana
Department of Environmental Quality
Attn: Water Quality Certifications
Post Office Box 4313
Baton Rouge, Louisiana 70821-4313

Project Manager: James W. Little, Jr.
(225)342-3099/FAX: (225)342-9439
James.little@usace.army.mil
Permit Application Number:
MVN-2013-02944-WII

Project Manager: Elizabeth Johnson
(225)219-3225/FAX: (225)219-3156
WQC Application Number
WQC 140515-03

Interested parties are hereby notified that a permit application has been received by the New Orleans District of the U.S. Army Corps of Engineers pursuant to: [X] Section 10 of the Rivers and Harbors Act of March 3, 1899 (30 Stat. 1151; 33 USC 403); and/or [X] Section 404 of the Clean Water Act (86 Stat. 816; 33 USC 1344).

Application has also been made to the Louisiana Department of Environmental Quality, for a Water Quality Certification (WQC) in accordance with statutory authority contained in LRS 30:2074 A(3) and provisions of Section 401 of the Clean Water Act (P.L.95-17).

CONSTRUCT A NEW ETHANE PIPELINE IN FOUR PARISHES

NAME OF APPLICANT: Enterprise Products Operating LLC, c/o Atkins North America, Inc., Attn: Mr. J. Grant Barber, 909 ESE Loop 323, Suite 360, Tyler, Texas 75701.

LOCATION OF WORK: Within a 52.5 mile long pipeline corridor beginning at a tie-in point at the existing Section 28 facility, proceeding eastward, terminating near Paincourtville, Louisiana, in Assumption, Ascension, Iberville, and St. Martin Parishes, Hydrologic Unit Codes 08070300(Lower Grand), 08080101(Atchafalaya), 08080102(Bayou Teche, and 08090302(West Central Louisiana Coast), as shown on the attached drawings.

CHARACTER OF WORK: Clear rights-of-way (ROW), conduct trenching operations, temporarily stockpile and backfill with approximately 336,995 cubic yards of native earthen material, approximately 27,046 cubic yards of dredge material, and 4,924 cubic yards of gravel fill material; all as necessary to install approximately 52.5 miles of 20-inch ethane gas pipeline, associated laterals/interconnects, and 6 mainline valve (MLV) sites. Project implementation would impact approximately 160.34 acres through conversion of habitat on the permanent ROW, 208.04 acres through temporary construction ROW and workspaces, and the permanent impact of 9.98 acres due to fill, for a total of 378.36 acres of jurisdictional wetlands impacted. The pipeline ROW will have an overall 75-foot-wide construction ROW, of which 50 feet will be maintained as permanent ROW. The applicant proposes to compensate for project related unavoidable wetland impacts by creating permittee-responsible mitigation sites and purchasing mitigation credits at a Corps-approved mitigation bank within the New Orleans District.

The comment period for the Department of the Army Permit and the Louisiana Department of Environmental Quality WQC will close **20 days** from the date of this joint public notice. Written comments, including suggestions for modifications or objections to the proposed work, stating reasons thereof, are being solicited from anyone having interest in this permit and/or this WQC request and must be mailed so as to be received before or by the last day of the comment period. Letters concerning the Corps of Engineers permit application must reference the applicant's name and the Permit Application Number, and be mailed to the Corps of Engineers at the address above, **ATTENTION: REGULATORY BRANCH**. **Individuals or parties may request an extension of time in which to comment on the proposed work by writing, faxing, or e-mailing the Corps of Engineers Project Manager listed above. Any request must be specific and substantively supportive of the requested extension, and received by this office prior to the end of the initial comment period. The Section Chief will review the request and the requestor will be promptly notified of the decision to grant or deny the request. If granted, the time extension will be continuous to the initial comment period and, inclusive of the initial comment period, will not exceed a total of 30 calendar days.** Similar letters concerning the Water Quality Certification must reference the applicant's name and the WQC Application number and be mailed to the Louisiana Department of Environmental Quality at the address above.

The application for this proposed project is on file with the Louisiana Department of Environmental Quality and may be examined during weekdays between 8:00 a.m. and 4:30 p.m. Copies may be obtained upon payment of costs of reproduction.

Corps of Engineers Permit Criteria

The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

The U.S. Army Corps of Engineers is soliciting comments from the public, federal, state, and local agencies and officials, Indian Tribes, and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the U.S. Army Corps of Engineers to determine whether to make, modify, condition, or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

The New Orleans District is unaware of properties listed on the National Register of Historic Places near the proposed work. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. Issuance of this public notice solicits input from the State Archeologist and State Historic Preservation Officer regarding potential impacts to cultural resources.

Our initial finding is that the proposed work would neither affect any species listed as endangered by the U.S. Departments of Interior or Commerce, nor affect any habitat designated as critical to the survival and recovery of any endangered species.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal would result in the destruction or alteration of N/A acres of EFH utilized by various life stages of red drum and penaeid shrimp. Our initial determination is that the proposed action would not have a substantial adverse impact on EFH or federally managed fisheries in the Gulf of Mexico. Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the National Marine Fisheries Service.

If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not violate applicable water quality standards will be required from the Department of Environmental Quality, Office of Environmental Services before a permit is issued.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

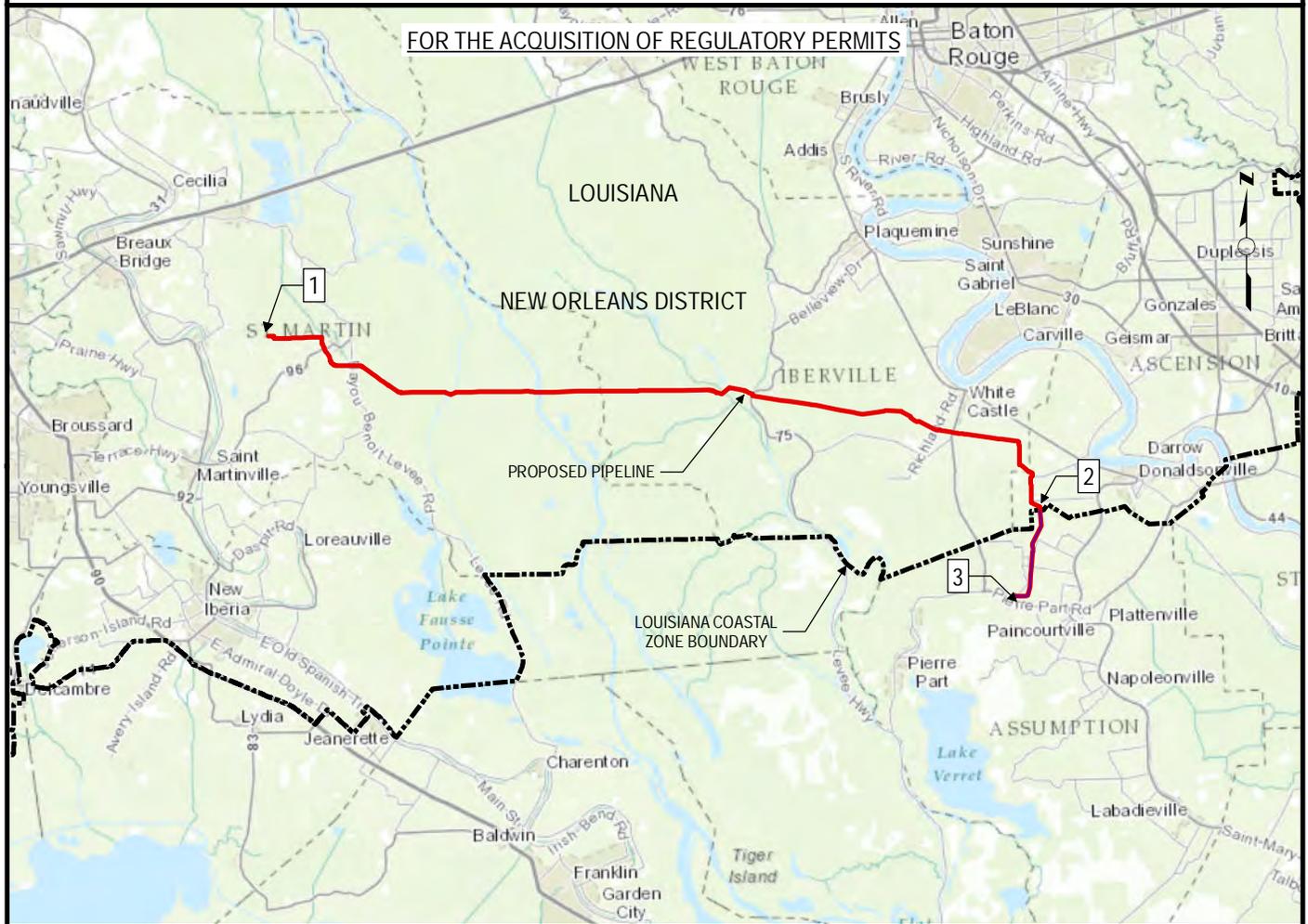
The applicant has certified that the proposed activity described in the application complies with and will be conducted in a manner that is consistent with the Louisiana Coastal Resources Program. The Department of the Army Permit will not be issued unless the applicant received approval or a waiver of the Coastal Use Permit by the Department of Natural Resources.

You are requested to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

Darrell S. Barbara
Chief, Western Evaluation Section
Regulatory Branch

Enclosures

TAG	DESCRIPTION	LINEAR DISTANCE	LAT. (NAD83)	LONG. (NAD83)
1	BEGIN 20" PIPELINE	TAG 1 TO TAG 2 MILES=5.39 FEET=28,433.95	30° 13' 14.033"	91° 45' 59.971"
2	ENTER COASTAL ZONE		30° 04' 37.336"	91° 04' 52.778"
3	END 20" PIPELINE		30° 00' 39.960"	91° 06' 16.538"



VICINITY MAP

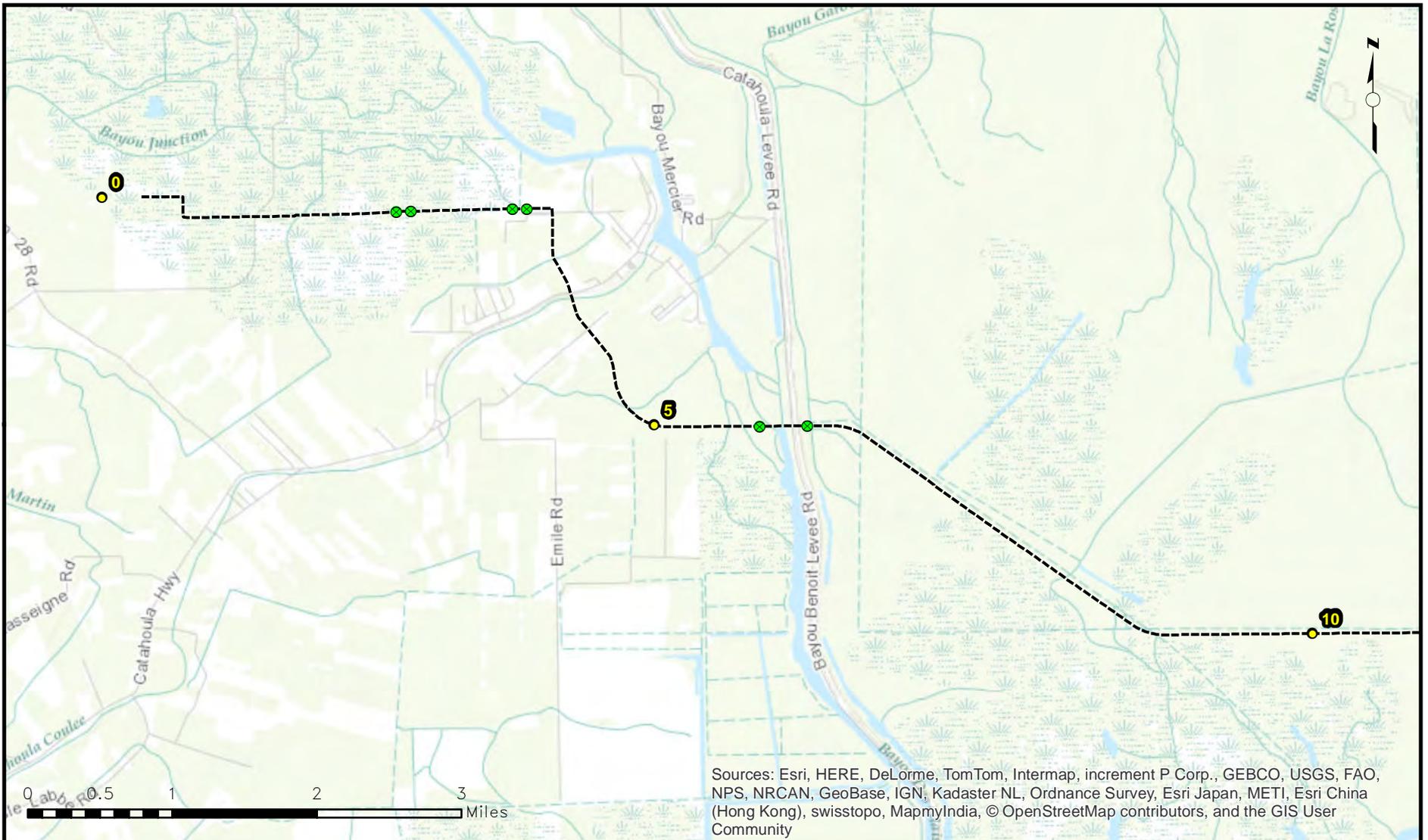
REV	DATE	DESCRIPTION OF REVISION	ES NO.	BY	APP

ENTERPRISE TE PRODUCTS PIPELINE COMPANY LLC
AEGIS ETHANE HEADER, SEGMENT 3 PIPELINE PROJECT

PROPOSED 20" AEGIS ETHANE
HEADER, SEGMENT 3 PIPELINE
LOCATED IN LOUISIANA

THIS DOCUMENT IS CONFIDENTIAL AND IT SHALL NOT BE REPRODUCED OR REDISTRIBUTED WITHOUT PRIOR PERMISSION. NEITHER THE OPERATOR NOR THE OWNER MAKE ANY WARRANTY AS TO THE CORRECTNESS OR COMPLETENESS OF THE INFORMATION CONTAINED ON THIS DRAWING, AND THE USER ASSUMES ALL RISK OF LOSS TO PERSONS AND PROPERTY AS A RESULT OF RELIANCE THEREON.

DATE	5/15/2014	REV.
DRAWN	ATKINS/LEWI4923	



Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

Legend

- Proposed Centerline
- HDD Entry/Exit
- Mile Post

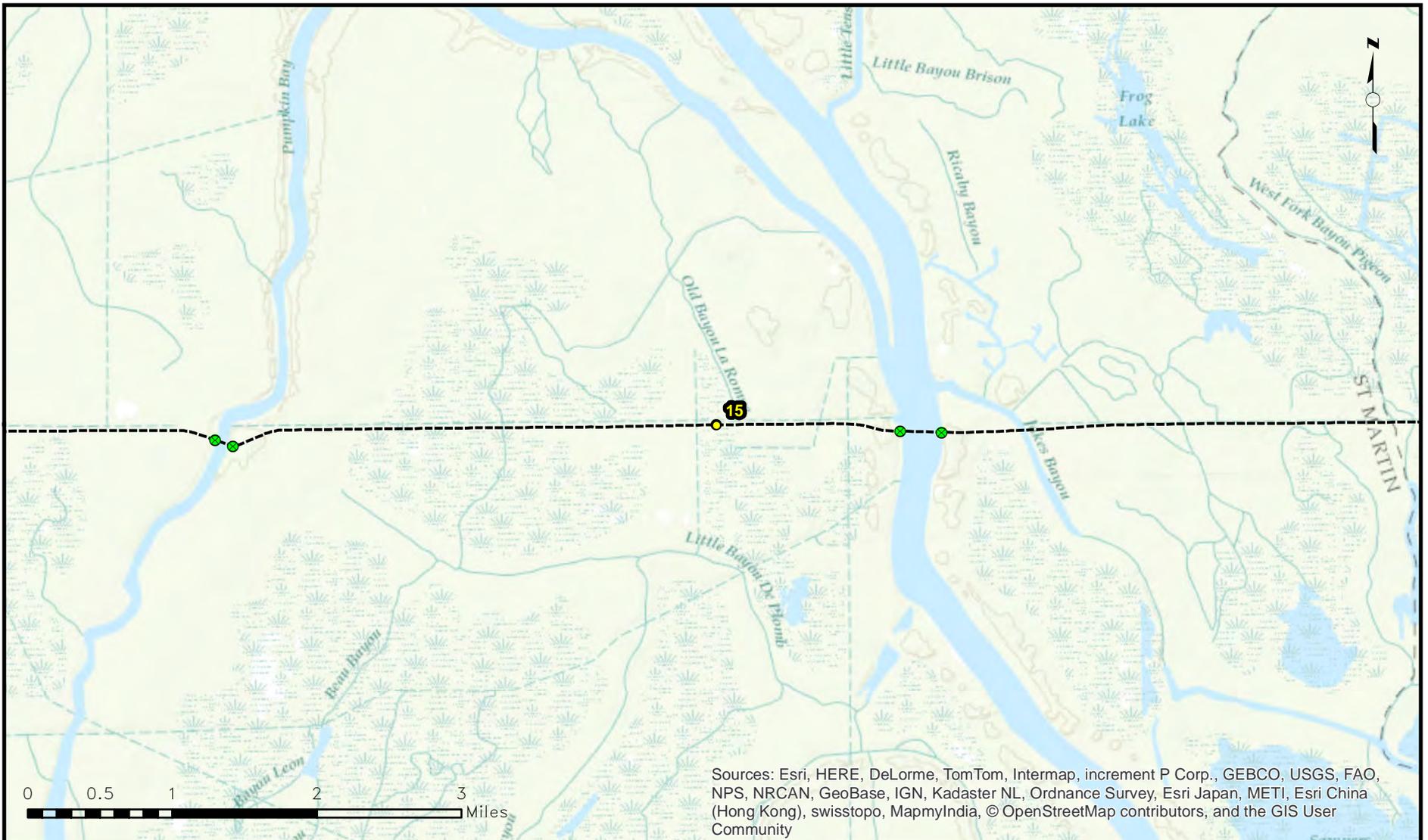
REV	DATE	DESCRIPTION OF REVISION	ES NO.	BY	APP

THIS DOCUMENT IS CONFIDENTIAL AND IT SHALL NOT BE REPRODUCED OR REDISTRIBUTED WITHOUT PRIOR PERMISSION. NEITHER THE OPERATOR NOR THE OWNER MAKE ANY WARRANTY AS TO THE CORRECTNESS OR COMPLETENESS OF THE INFORMATION CONTAINED ON THIS DRAWING, AND THE USER ASSUMES ALL RISK OF LOSS TO PERSONS AND PROPERTY AS A RESULT OF RELIANCE THEREON.

ENTERPRISE TE PRODUCTS PIPELINE COMPANY LLC
AEGIS ETHANE HEADER, SEGMENT 3 PIPELINE PROJECT

PROPOSED 20" AEGIS ETHANE
HEADER, SEGMENT 3 PIPELINE
LOCATED IN LOUISIANA

DATE	5/15/2014	REV.	
DRAWN	ATKINS/LEWI4923		



Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

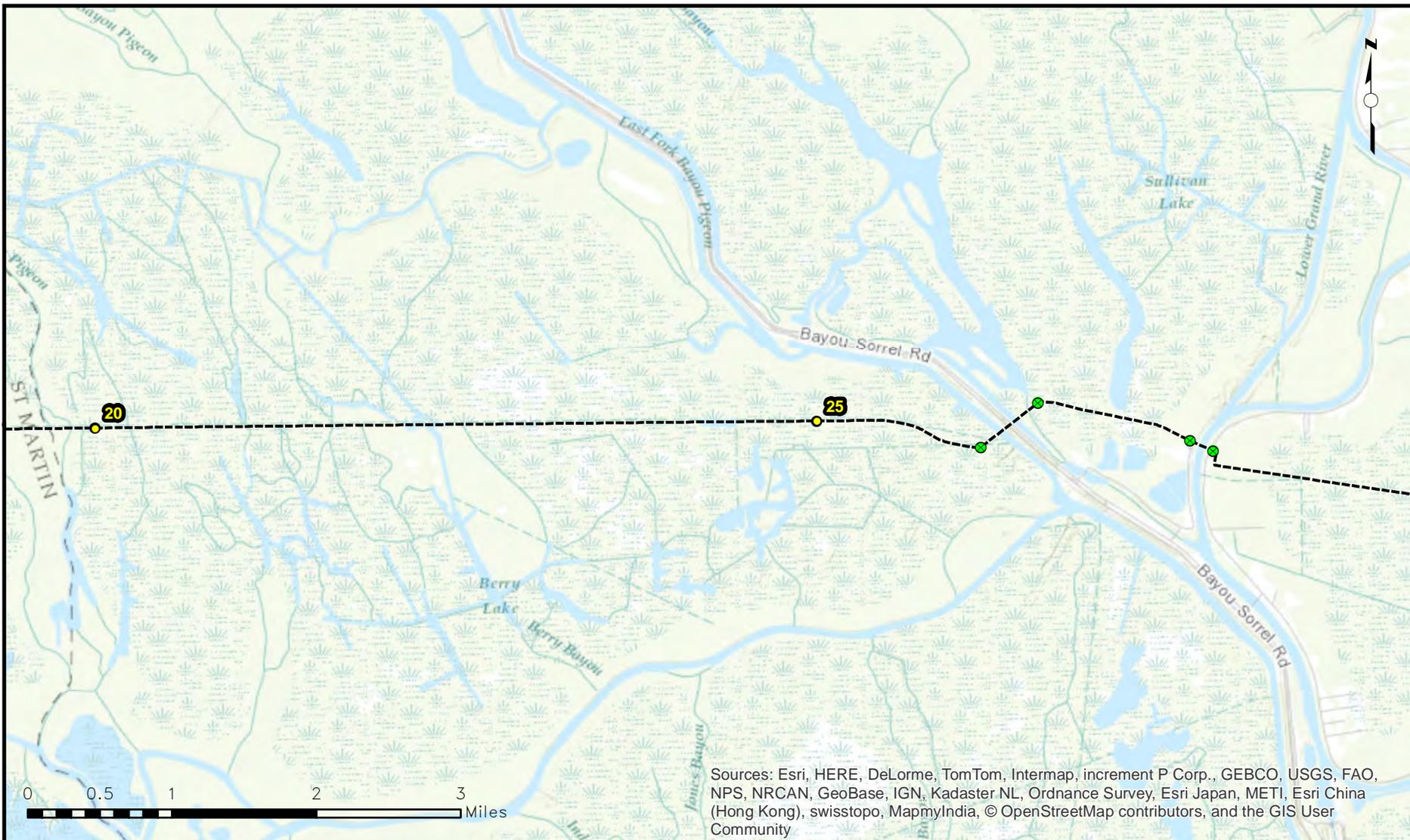
Legend

- Proposed Centerline
- HDD Entry/Exit
- Mile Post

REV	DATE	DESCRIPTION OF REVISION	ES NO.	BY	APP

THIS DOCUMENT IS CONFIDENTIAL AND IT SHALL NOT BE REPRODUCED OR REDISTRIBUTED WITHOUT PRIOR PERMISSION. NEITHER THE OPERATOR NOR THE OWNER MAKE ANY WARRANTY AS TO THE CORRECTNESS OR COMPLETENESS OF THE INFORMATION CONTAINED ON THIS DRAWING, AND THE USER ASSUMES ALL RISK OF LOSS TO PERSONS AND PROPERTY AS A RESULT OF RELIANCE THEREON.

ENTERPRISE TE PRODUCTS PIPELINE COMPANY LLC AEGIS ETHANE HEADER, SEGMENT 3 PIPELINE PROJECT			
PROPOSED 20" AEGIS ETHANE HEADER, SEGMENT 3 PIPELINE LOCATED IN LOUISIANA			
DATE	5/15/2014		REV.
DRAWN	ATKINS/LEWI4923		



Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

Legend

- Proposed Centerline
- HDD Entry/Exit
- Mile Post

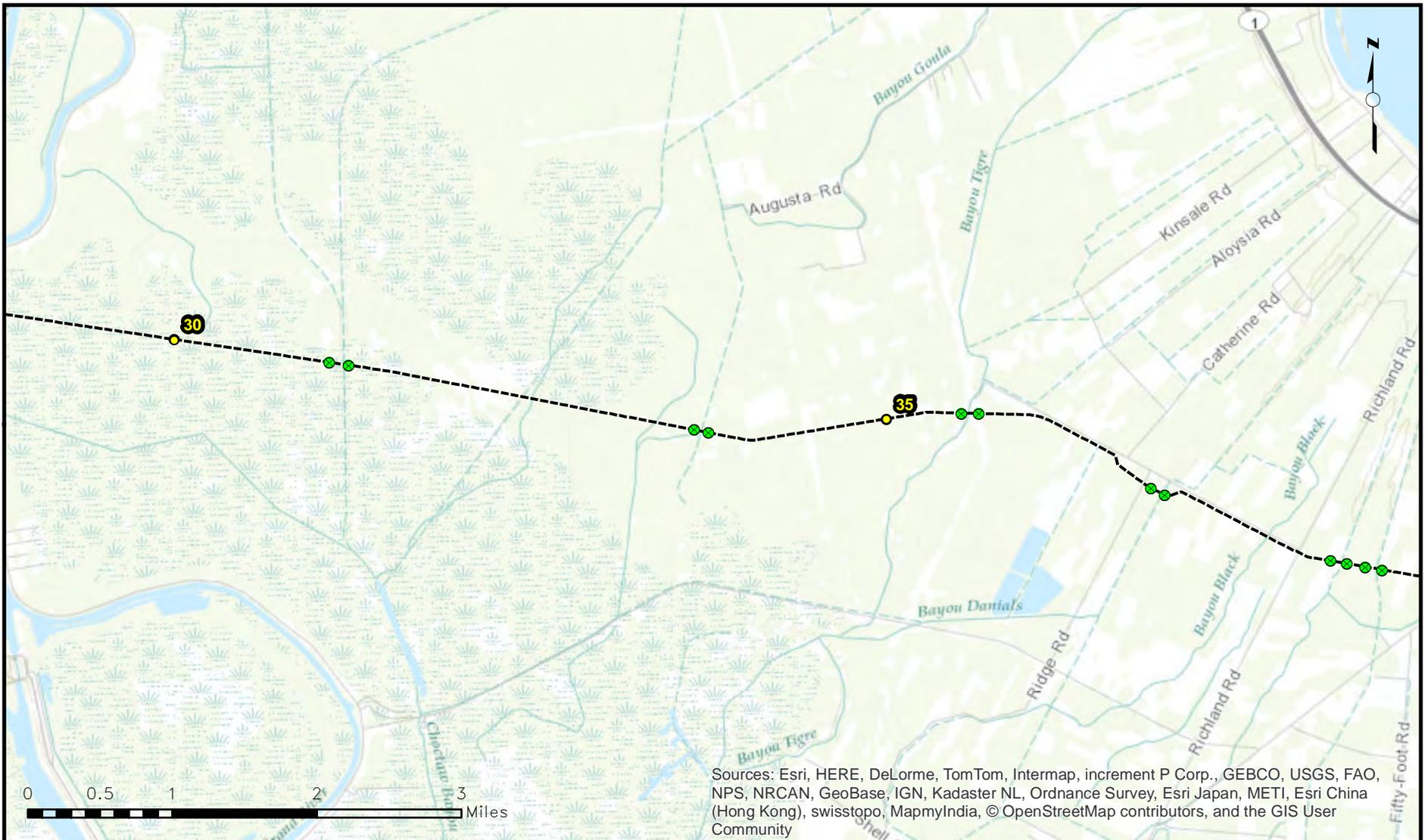
REV	DATE	DESCRIPTION OF REVISION	ES NO.	BY	APP

THIS DOCUMENT IS CONFIDENTIAL AND IT SHALL NOT BE REPRODUCED OR REDISTRIBUTED WITHOUT PRIOR PERMISSION. NEITHER THE OPERATOR NOR THE OWNER MAKE ANY WARRANTY AS TO THE CORRECTNESS OR COMPLETENESS OF THE INFORMATION CONTAINED ON THIS DRAWING, AND THE USER ASSUMES ALL RISK OF LOSS TO PERSONS AND PROPERTY AS A RESULT OF RELIANCE THEREON.

ENTERPRISE TE PRODUCTS PIPELINE COMPANY LLC
AEGIS ETHANE HEADER, SEGMENT 3 PIPELINE PROJECT

PROPOSED 20" AEGIS ETHANE
HEADER, SEGMENT 3 PIPELINE
LOCATED IN LOUISIANA

DATE	5/15/2014	REV.	
DRAWN	ATKINS/LEWI4923		



Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

Legend

- Proposed Centerline
- HDD Entry/Exit
- Mile Post

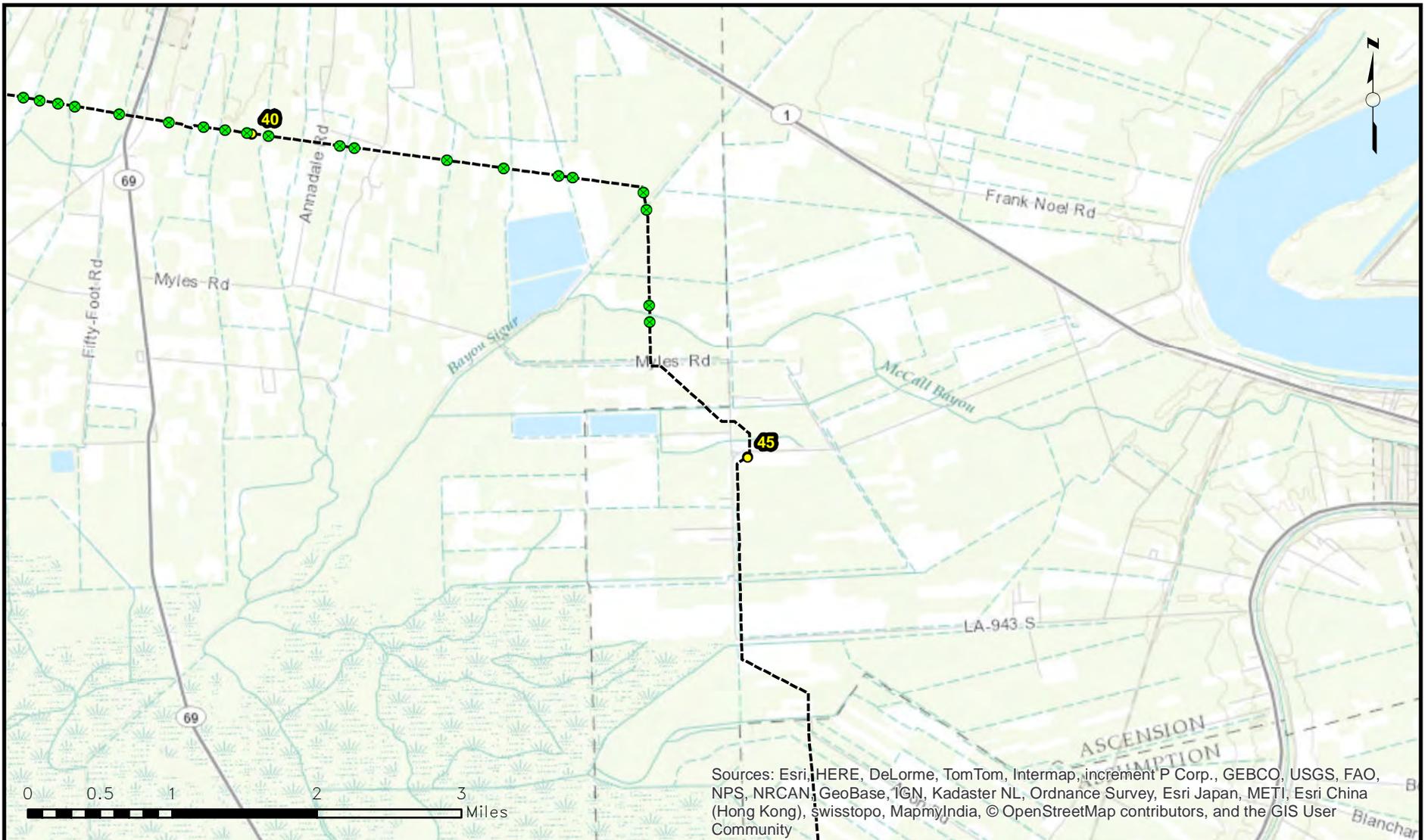
REV	DATE	DESCRIPTION OF REVISION	ES NO.	BY	APP

THIS DOCUMENT IS CONFIDENTIAL AND IT SHALL NOT BE REPRODUCED OR REDISTRIBUTED WITHOUT PRIOR PERMISSION. NEITHER THE OPERATOR NOR THE OWNER MAKE ANY WARRANTY AS TO THE CORRECTNESS OR COMPLETENESS OF THE INFORMATION CONTAINED ON THIS DRAWING, AND THE USER ASSUMES ALL RISK OF LOSS TO PERSONS AND PROPERTY AS A RESULT OF RELIANCE THEREON.

ENTERPRISE TE PRODUCTS PIPELINE COMPANY LLC
AEGIS ETHANE HEADER, SEGMENT 3 PIPELINE PROJECT

PROPOSED 20" AEGIS ETHANE
HEADER, SEGMENT 3 PIPELINE
LOCATED IN LOUISIANA

DATE	5/15/2014	REV.	
DRAWN	ATKINS/LEWI4923		



Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

Legend

- Proposed Centerline
- HDD Entry/Exit
- Mile Post

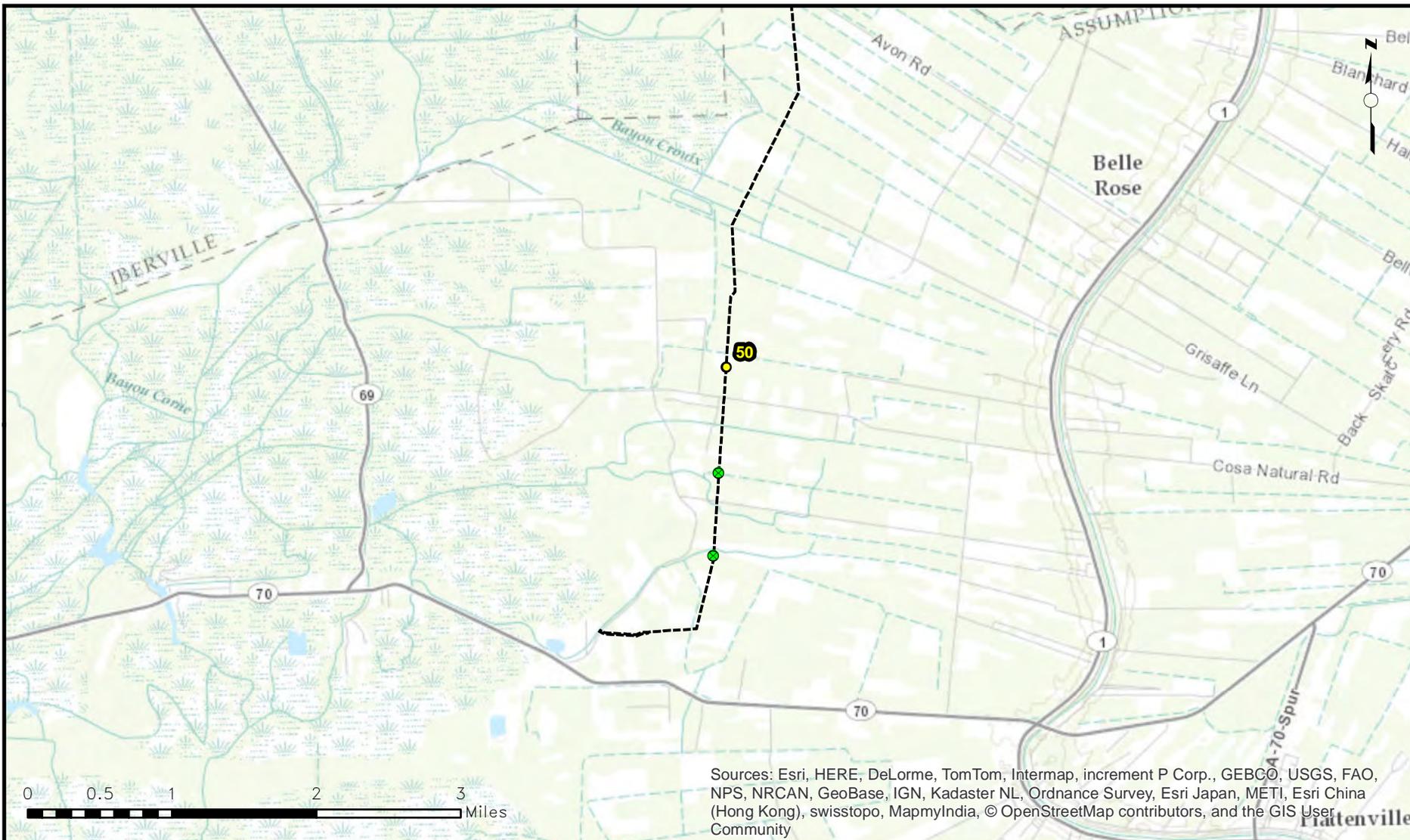
REV	DATE	DESCRIPTION OF REVISION	ES NO.	BY	APP

THIS DOCUMENT IS CONFIDENTIAL AND IT SHALL NOT BE REPRODUCED OR REDISTRIBUTED WITHOUT PRIOR PERMISSION. NEITHER THE OPERATOR NOR THE OWNER MAKE ANY WARRANTY AS TO THE CORRECTNESS OR COMPLETENESS OF THE INFORMATION CONTAINED ON THIS DRAWING, AND THE USER ASSUMES ALL RISK OF LOSS TO PERSONS AND PROPERTY AS A RESULT OF RELIANCE THEREON.

ENTERPRISE TE PRODUCTS PIPELINE COMPANY LLC
AEGIS ETHANE HEADER, SEGMENT 3 PIPELINE PROJECT

PROPOSED 20" AEGIS ETHANE
HEADER, SEGMENT 3 PIPELINE
LOCATED IN LOUISIANA

DATE	5/15/2014	REV.	
DRAWN	ATKINS/LEWI4923		



Legend

- Proposed Centerline
- HDD Entry/Exit
- Mile Post

REV	DATE	DESCRIPTION OF REVISION	ES NO.	BY	APP

THIS DOCUMENT IS CONFIDENTIAL AND IT SHALL NOT BE REPRODUCED OR REDISTRIBUTED WITHOUT PRIOR PERMISSION. NEITHER THE OPERATOR NOR THE OWNER MAKE ANY WARRANTY AS TO THE CORRECTNESS OR COMPLETENESS OF THE INFORMATION CONTAINED ON THIS DRAWING, AND THE USER ASSUMES ALL RISK OF LOSS TO PERSONS AND PROPERTY AS A RESULT OF RELIANCE THEREON.

ENTERPRISE TE PRODUCTS PIPELINE COMPANY LLC
AEGIS ETHANE HEADER, SEGMENT 3 PIPELINE PROJECT

PROPOSED 20" AEGIS ETHANE
HEADER, SEGMENT 3 PIPELINE
LOCATED IN LOUISIANA

DATE	5/15/2014	REV.	
DRAWN	ATKINS/LEWI4923		