



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
NEW ORLEANS DISTRICT, CORPS OF ENGINEERS
P.O. BOX 60267
NEW ORLEANS, LOUISIANA 70160-0267

January 27, 2014

Operations Division
Eastern Evaluation Section

Project Manager
Jennifer Burkett
(504) 862-2045
jennifer.e.burkett@usace.army.mil
SUBJECT: MVN 2013-2663 EBB

PUBLIC NOTICE

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 [] Section 404 of the Clean Water Act (86 Stat. 816; 33 USC 1344).

TWO-INCH UMBILICAL LINE IN GULF OF MEXICO

NAME OF APPLICANT: LLOG Exploration Offshore, L.L.C. at 1101 Ochsner Boulevard, Suite 200, Covington, Louisiana 70433.

LOCATION OF WORK: Block 705 of the Mississippi Canyon Area to Block 115 of the Grand Isle Area, South Addition, off of Plaquemines and Lafourche Parishes, Louisiana, as shown on the attached drawings.

CHARACTER OF WORK: Install and maintain 7.53 miles of two-inch umbilical line from the Grand Isle 115 Platform "A" J-Tube No. 1, RUE OCS-G-30206 to the Mississippi Canyon 705 Well SS001 Tree. The line will be laid on the seafloor adjacent to existing lines and excavation or fill is not required. No special aquatic sites will be affected by this project; no mitigation is anticipated..

The comment period for the Department of the Army Permit will close **15 days** from the date of this 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 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 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.

The decision as to whether a permit will be issued will be based on an evaluation of the impact of the proposed work on navigation and national security.

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 before a permit is issued.

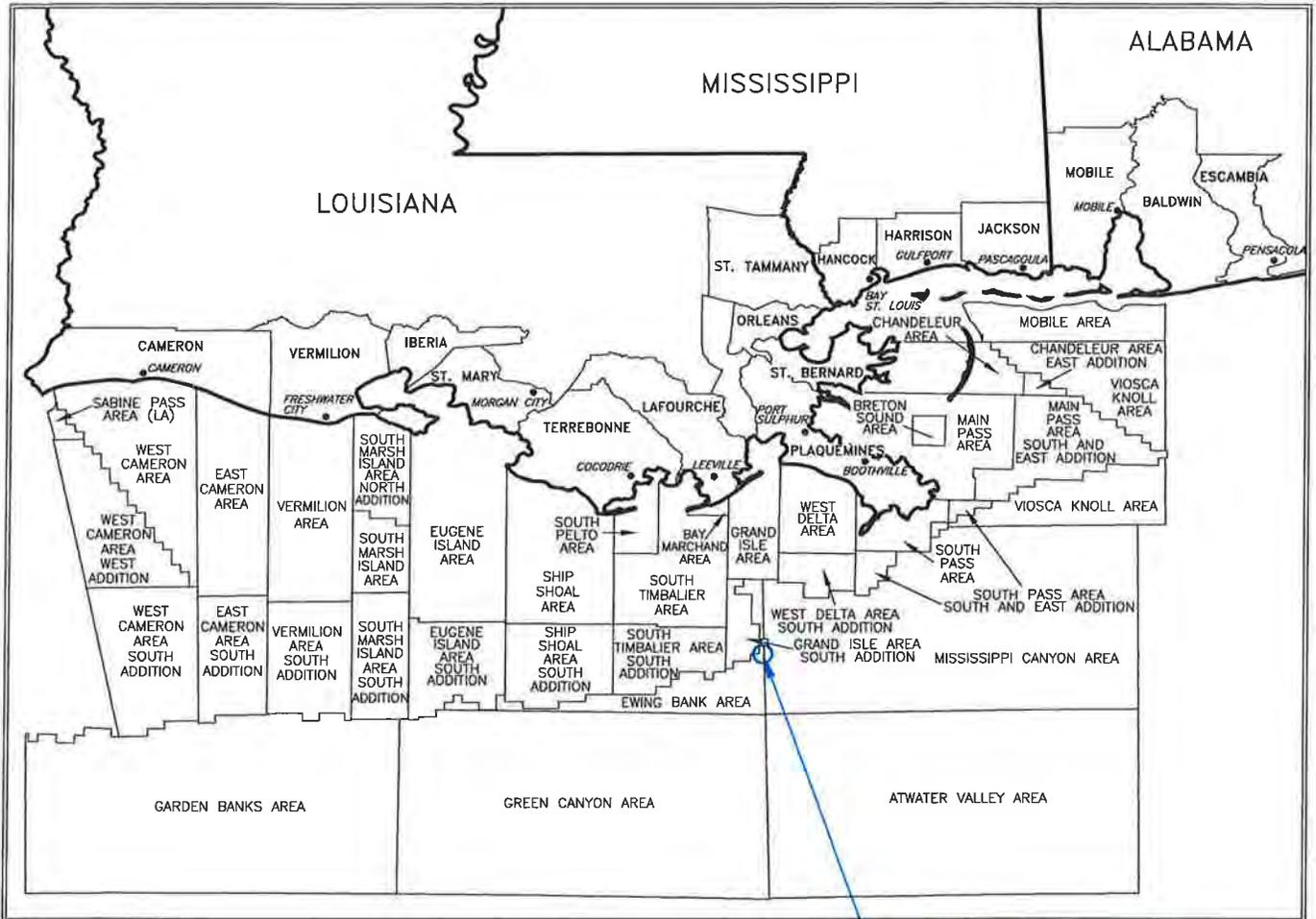
Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

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.

Michael V. Farabee
Chief, Eastern Evaluation Section

Enclosure

LOUISIANA GULF COAST INDEX
BOEM O.C.S. LEASING AREAS



VICINITY MAP

PROPOSED 2" UMBILICAL

TOTAL LENGTH OF UMBILICAL - 39,746.25' (7.53 MI)

LLOG EXPLORATION
OFFSHORE, L.L.C.



PROPOSED 2" UMBILICAL FROM PLATFORM 'A' J-TUBE NO. 1
IN BLOCK 115 GRAND ISLE AREA, SOUTH ADDITION
TO WELL No. 1 IN BLOCK 705 MISSISSIPPI CANYON AREA
GULF OF MEXICO

DATUM: NAD 27

PROJECTION: U.T.M.

SPHEROID: CLARKE 1866

ZONE: 16



TESLA OFFSHORE LLC.

36499 Perkins Road
Prairieville, Louisiana 70769
Tel: 225-673-2163
Fax: 225-744-3116

DRAWN BY: CDW

DATE: 09/05/2013

JOB No.: 13-119

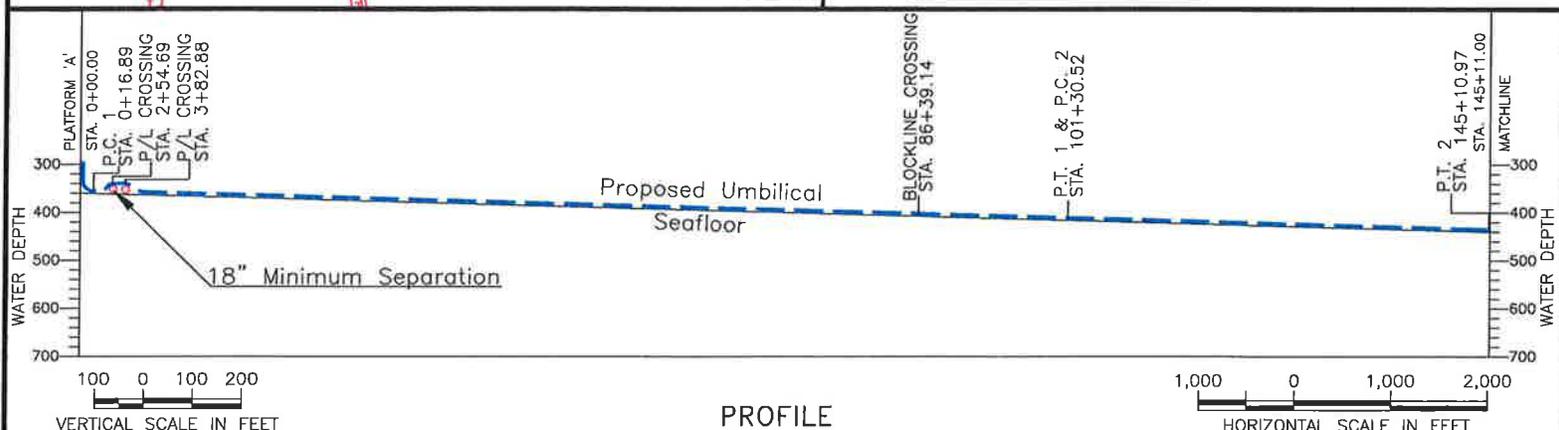
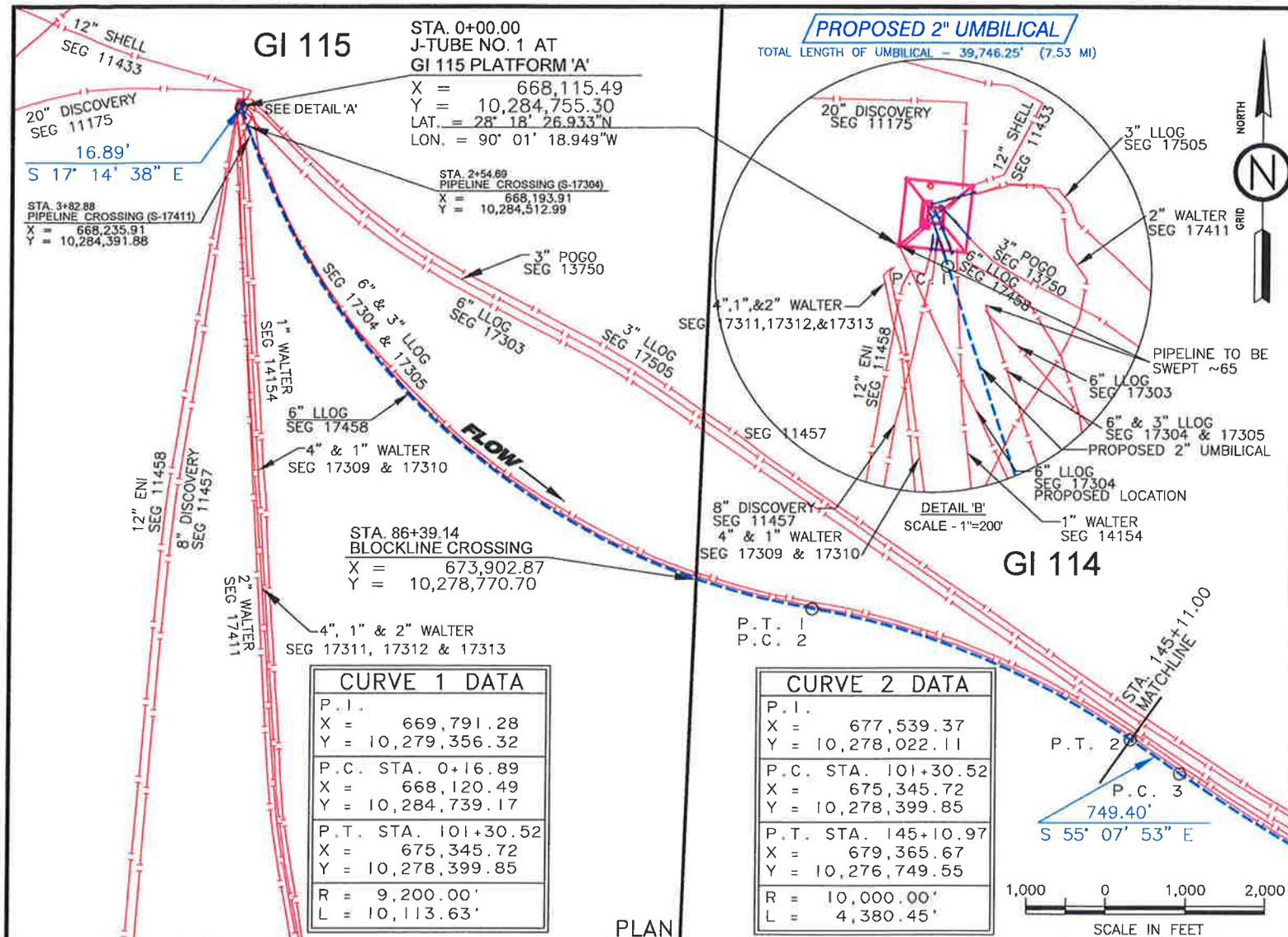
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REV. No.: 1

REV. DATE: 12/2/13

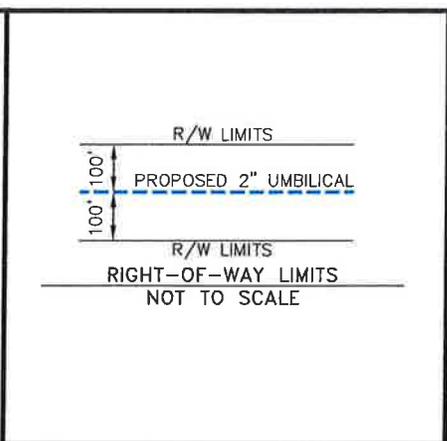
SCALE: NONE

SHEET 1 OF 4



CERTIFIED CORRECT AS TO HORIZONTAL POSITION OF PROPOSED PIPELINE

REG. PROFESSIONAL LAND SURVEYOR NO. 4829
 STATE OF LOUISIANA



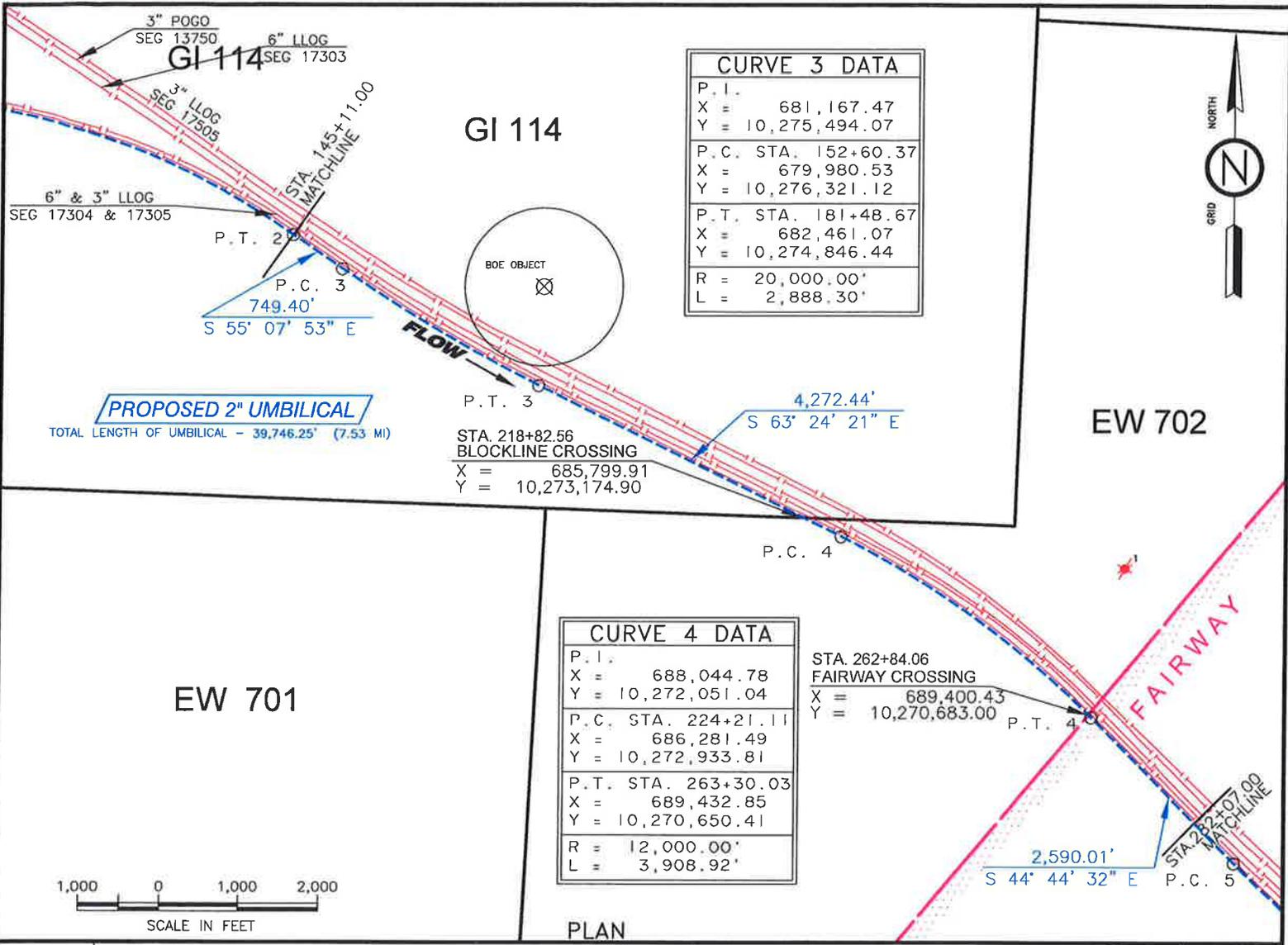
LLOG EXPLORATION OFFSHORE, L.L.C.

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 SPHEROID: CLARKE 1866 ZONE: 16

TESLA OFFSHORE LLC.
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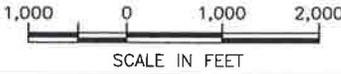
DRAWN BY: CDW DATE: 09/05/2013 JOB No.: 13-119 DRAWING No.: 13-119-UMBILICAL_REV_12-2-13
 REV. No.: 1 REV. DATE: 12/2/13 SCALE: AS-SHOWN SHEET 2 OF 4



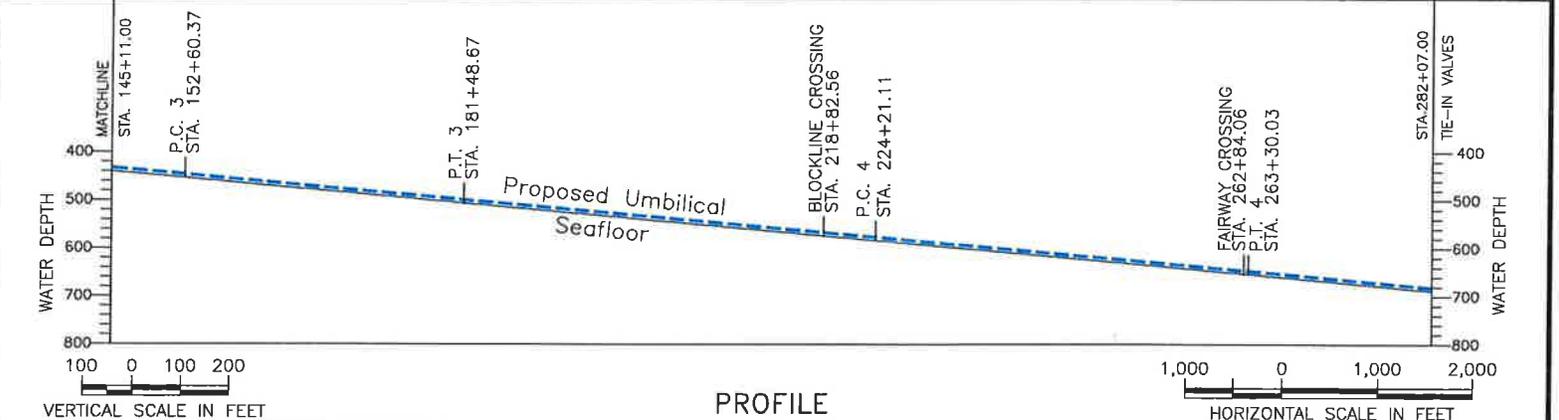
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Y =	10,275,494.07
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X =	679,980.53
Y =	10,276,321.12
P. T. STA.	181+48.67
X =	682,461.07
Y =	10,274,846.44
R =	20,000.00'
L =	2,888.30'

CURVE 4 DATA	
P. I.	
X =	688,044.78
Y =	10,272,051.04
P. C. STA.	224+21.11
X =	686,281.49
Y =	10,272,933.81
P. T. STA.	263+30.03
X =	689,432.85
Y =	10,270,650.41
R =	12,000.00'
L =	3,908.92'

STA. 262+84.06
 FAIRWAY CROSSING
 X = 689,400.43
 Y = 10,270,683.00



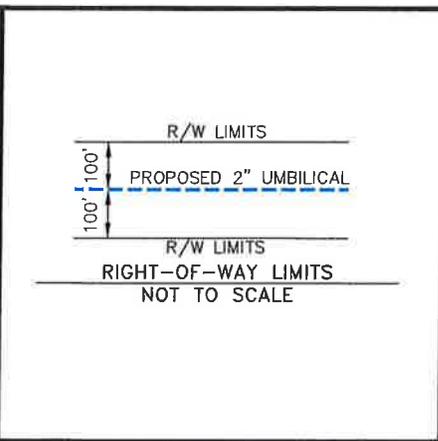
PLAN



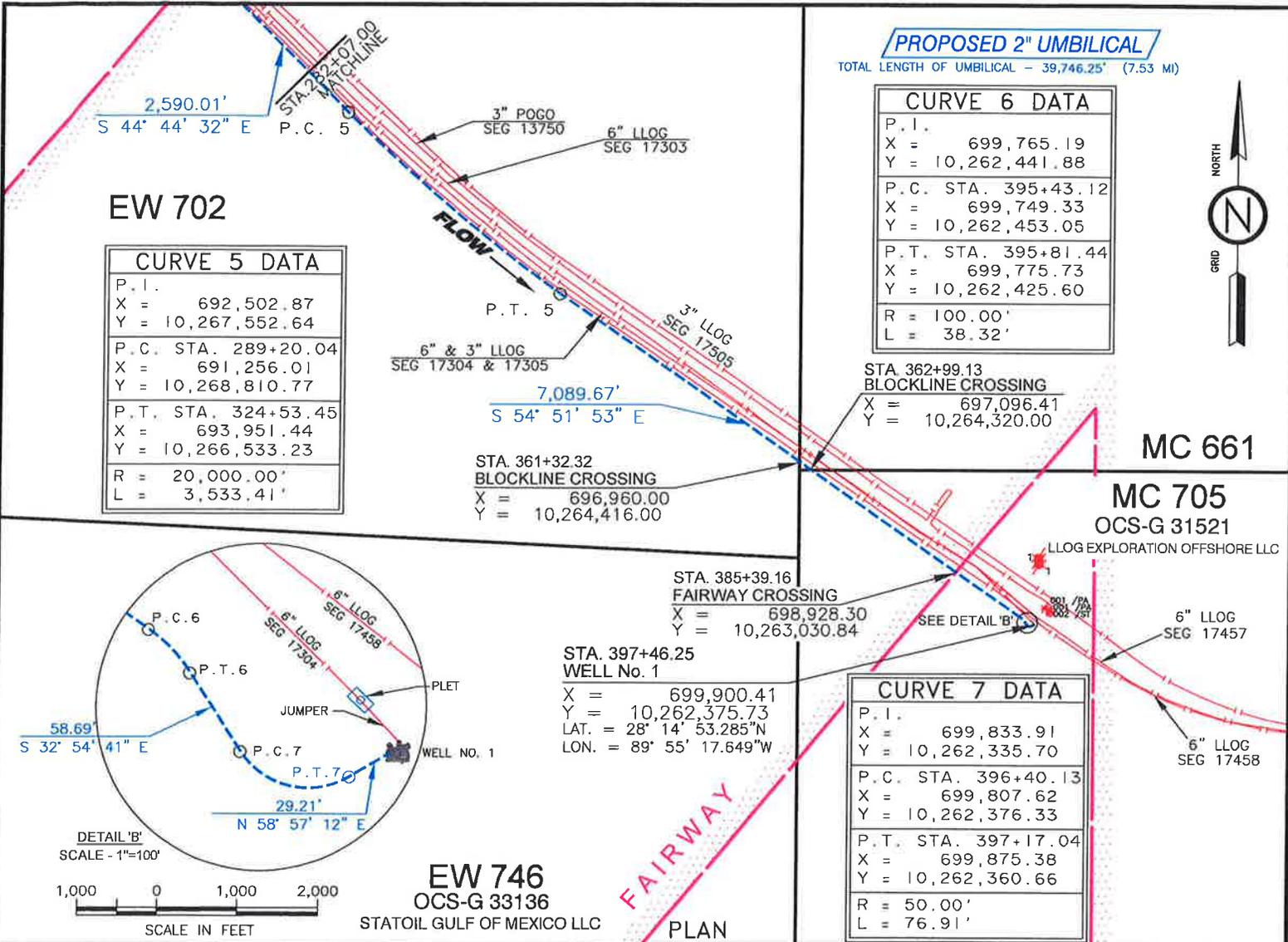
PROFILE

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DATUM: NAD 27	PROJECTION: U.T.M.
SPHEROID: CLARKE 1866	ZONE: 16
TESLA OFFSHORE LLC. 36499 Perkins Road Prairieville, Louisiana 70769 Tel: 225-673-2163 Fax: 225-744-3116	
DRAWN BY: CDW	DATE: 09/05/2013
REV. No.: 1	REV. DATE: 12/2/13
JOB No.: 13-119	SCALE: AS-SHOWN
DRAWING No.: 13-119-UMBILICAL_REV.12-2-13	SHEET 3 OF 4



PROPOSED 2" UMBILICAL

TOTAL LENGTH OF UMBILICAL - 39,746.25' (7.53 MI)

CURVE 6 DATA	
P. I.	X = 699,765.19
	Y = 10,262,441.88
P. C. STA.	395+43.12
	X = 699,749.33
	Y = 10,262,453.05
P. T. STA.	395+81.44
	X = 699,775.73
	Y = 10,262,425.60
R	= 100.00'
L	= 38.32'

CURVE 5 DATA	
P. I.	X = 692,502.87
	Y = 10,267,552.64
P. C. STA.	289+20.04
	X = 691,256.01
	Y = 10,268,810.77
P. T. STA.	324+53.45
	X = 693,951.44
	Y = 10,266,533.23
R	= 20,000.00'
L	= 3,533.41'

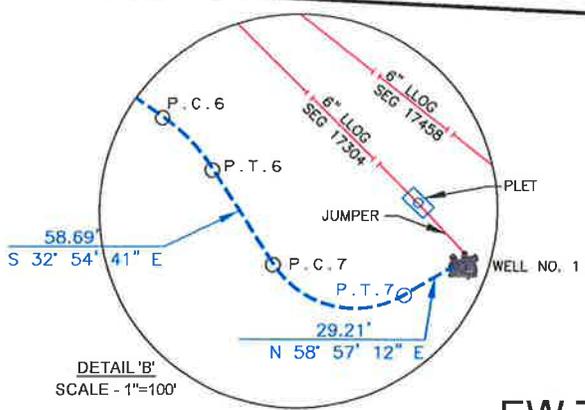
STA. 362+99.13
BLOCKLINE CROSSING
X = 697,096.41
Y = 10,264,320.00

STA. 361+32.32
BLOCKLINE CROSSING
X = 696,960.00
Y = 10,264,416.00

STA. 385+39.16
FAIRWAY CROSSING
X = 698,928.30
Y = 10,263,030.84

STA. 397+46.25
WELL No. 1
X = 699,900.41
Y = 10,262,375.73
LAT. = 28° 14' 53.285"N
LON. = 89° 55' 17.649"W

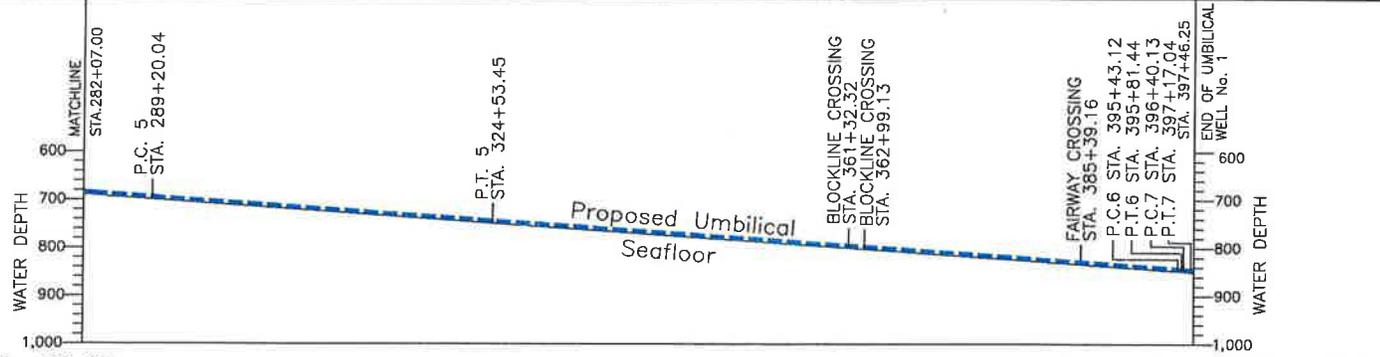
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	Y = 10,262,376.33
P. T. STA.	397+17.04
	X = 699,875.38
	Y = 10,262,360.66
R	= 50.00'
L	= 76.91'



SCALE IN FEET
1,000 0 1,000 2,000

EW 746
OCS-G 33136
STATOIL GULF OF MEXICO LLC

PLAN



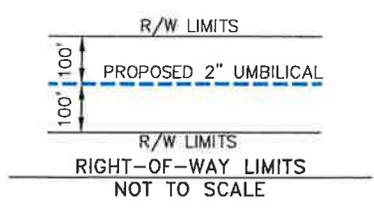
PROFILE

VERTICAL SCALE IN FEET
100 0 100 200

HORIZONTAL SCALE IN FEET
1,000 0 1,000 2,000

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REV. No.: 1	REV. DATE: 12/2/13	SCALE: AS-SHOWN	SHEET 4 OF 4