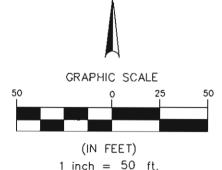
NOT TO SCALE



NOTES:

- 1) BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON THE NORTH AMERICAN DATUM OF 1983, TEXAS COORDINATE SYSTEM, NORTH CENTRAL ZONE (4202).
- 2) 1,000-FOOT CONTOUR ELEVATION OF POSSUM KINGDOM LAKE IS DETERMINED BASED ON MEASUREMENTS FROM THE TOP OF THE EXISTING SPILLWAY CREST GATES AT THE MORRIS SHEPPARD DAM BEING AT ELEVATION 1,000-FEET ABOVE MEAN SEA LEVEL AS NOTED IN FEDERAL POWER COMMISSION REPORT PROJECT NO. 1490 - TEXAS ON JUNE 2, 1938.
- 3) SET = 5/8" IRON ROD W/CAP STAMPED "AECOM" SET; D.R.P.P.C.T.= DEED RECORDS, PALO PINTO COUNTY, TEXAS; P.R.P.P.C.T. = PLAT RECORDS, PALO PINTO COUNTY, TEXAS; F.E.R.C. = FEDERAL ENERGY REGULATORY COMMISSION; J.R.P.P.C.T. = JUDGEMENT RECORDS, PALO PINTO COUNTY, TEXAS.
- 4) METES AND BOUNDS DESCRIPTIONS TO ACCOMPANY THIS SURVEY.

SURVEYORS CERTIFICATE

TO: BRAZOS RIVER AUTHORITY, PATTERSON PK LAND PARTNERSHIP, LTD., AND HERITAGE TITLE COMPANY OF AUSTIN, INC.

I, MUNIR ODHWANI, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF TEXAS, REGISTRATION NUMBER 5996, HEREBY STATE THAT A SURVEY OF THE REAL PROPERTY DESCRIBED IN SEPARATE LEGAL DESCRIPTION AS NOTED HEREON, WAS ACTUALLY MADE UPON THE GROUND UNDER MY DIRECTION AND SUPERVISION, AND THAT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF, THE INFORMATION SHOWN HEREON IS CORRECT AS DETERMINED BY SAID SURVEY.

THIS SURVEY SUBSTANTIALLY COMPLIES WITH THE CURRENT TEXAS SOCIETY OF PROFESSIONAL SURVEYORS STANDARDS AND SPECIFICATIONS FOR A CATEGORY 1B. CONDITION II SURVEY.

REGISTERED PROFESSIONAL LAND SURVEYOR TEXAS REGISTRATION NO. 5996

DATE: FEBRUARY 12, 2010



POSSUM KINGDOM LAKE

THE BRAZOS RIVER CONSERVATION AND RECLAMATION DISTRICT TRACT 8-1-93 **CAUSE NO. 2539** DATED JULY 11, 1940 VOLUME 5, PAGE 414 J.R.P.P.C.T.

HEIRS OF Wm. MAYER SURVEY ABSTRACT NO. 313

LEGEND

"AS NOTED"

OH = OVERHEAD LINES

• = LEASE CORNER MARKER

31,137 SQ. FT. LOT 42 INTERIOR BLOCK ANCHOR IMPROVEMENTS NOT SHOWN LEASE BLOCK RO41 POSSUM KINGDOM CONTROL AREA: 2 MONUMENT NO. 1 N87'06'25"W, 5,262.54' FOUND 1/2-INCH POINT OF BEGINNING N 6,997,653.18 E 1,966,593.85

F.E.R.C. POINT OF

BEGINNING

THE BRAZOS RIVER CONSERVATION

AND RECLAMATION DISTRICT

TRACT 8-1-93

CAUSE NO. 2539

DATED JULY 11, 1940

VOLUME 5, PAGE 414 J.R.P.P.C.T.

ACREAGE TABLE

F.E.R.C. BUFFER AREA: 0.3171 OF ONE ACRE

LEASE BLOCK: 0.7148 OF ONE ACRE

SURVEY BLOCK: 1.0319 ACRES TOTAL

0.7148 OF ONE ACRE

LINE TABLE LINE BEARING DISTANCE L1 N03'59'38"W 27.05' L2 N01°31′11"W 27.37′ L3 N02°02'51"E 53.03' L4 N02'51'18"E 25.54' L5 N00'43'30"W 11.44' L6 N09'47'38"E 19.03' L7 N18'32'06"E 22.15' L8 N33'31'04"E 19.91' L9 N44'17'11"E 16.33' L10 N47'36'42"E 18.87' L11 N59'37'13"E 19.52' L12 N55'02'35"E 14.89' L13 S78'35'23"E L14 S52'52'35"E 13.73' L15 S39*57'08"E 14.78' L16 S29'15'09"E 18.74' S35'57'17"E 26.56' L18 S38'45'23"E 21.07' L19 S43*50'43"E 19.35' L20 S32'05'58"E 19.11' L21 S31'06'07"E 19.56' L22 S19'21'34"E 13.96' L23 S09'50'45"W 19.78' L24 S23'35'54"E 28.10' L25 S30'57'50"E 13.06' L26 S10'15'41"E 6.87' L27 S76*30'25"W 25.35'

LINE TABLE		
LINE	BEARING	DISTANCE
L28	N03°59'38"W	31.78'
L29	N01'31'11"W	28.69'
L30	N02'02'51"E	53.99'
L31	N02°51'18"E	24.94
L32	N00'43'30"W	12.96'
L33	N09'47'38"E	23.24
L34	N18'32'06"E	27.35
L35	N33'31'04"E	25.56'
L36	N44'17'11"E	19.42'
L37	N47'36'42"E	22.22'
L38	N59'37'13"E	21.15
L39	N55'02'35"E	24.60'
L40	S78'35'23"E	18.91
L41	S52*52'35"E	22.27
L42	S39*57'08"E	19.95'
L43	S29'15'09"E	19.62'
L44	S35'57'17"E	24.48'
L45	S38°45'23"E	19.34'
L46	S43°50'43"E	20.81'
L47	S32*05'58"E	21.90'
	S31'06'07"E	22.35
L49	S19°21'34"E	24.09'
L50	S10'55'57"W	17.90'
L51	S23*59'15"E	19.87
	S28'10'50"E	15.77
	S09'57'49"E	9.10'
L54	S76'30'25"W	24.67'

STANDARD LAND SURVEY OF

1.0319 ACRES

SITUATED IN TRACT 8-1-93 AREA 2, LOT 42 POSSUM KINGDOM LAKE

HEIRS OF Wm. MAYER SURVEY, ABSTRACT 313 PALO PINTO COUNTY, TEXAS

AECOM

AECOM USA GROUP, INC. 1200 SUMMIT AVENUE, SUITE 600 817.698.6770

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SHEET 1 OF 1 Dote: 12/16/09

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