



VICINITY MAP
NOT TO SCALE

- LEGEND
- = LEASE CORNER MARKER
"AS NOTED"
 - OH = OVERHEAD LINES
 - ⊗ = POWER POLE

ACREAGE TABLE	
LEASE BLOCK:	1.9313 ACRES
F.E.R.C. BUFFER AREA:	0.2859 OF ONE ACRE
SURVEY BLOCK:	2.2172 TOTAL ACRES

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.= JUDGMENT RECORDS, PALO PINTO COUNTY, TEXAS.
- 4) METES AND BOUNDS DESCRIPTIONS TO ACCOMPANY THIS SURVEY.
- 5) LOCATION OF ROAD PROVIDED BY LINK FIELD SERVICES, DATED OCTOBER 16, 2009, AS SHOWN SHADED HEREON.

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.

Munir Odhwani

MUNIR ODHWANI
REGISTERED PROFESSIONAL LAND SURVEYOR
TEXAS REGISTRATION NO. 5996

DATE: FEBRUARY 19, 2010



LINE TABLE		
LINE	BEARING	DISTANCE
L1	S52°10'23"W	22.92'
L2	S08°32'12"W	24.15'
L3	S33°14'59"W	14.53'
L4	S45°01'14"W	24.86'
L5	S45°08'57"W	26.81'
L6	S51°31'17"W	26.63'
L7	S53°22'47"W	22.72'
L8	N71°37'31"W	21.73'
L9	S87°09'30"W	38.54'
L10	S33°26'14"W	30.46'
L11	S58°01'06"W	20.56'
L12	S78°50'46"W	9.23'
L13	S66°38'28"W	4.93'
L14	S82°13'20"W	37.58'
L15	S27°10'03"W	24.40'
L16	S50°54'59"W	9.89'
L17	N89°55'38"W	10.15'
L18	N87°23'48"W	11.80'
L19	S69°18'19"W	20.14'
L20	S57°28'31"W	19.37'
L21	S73°13'00"W	23.22'
L22	N79°54'04"W	22.76'
L23	S77°18'05"W	19.17'
L24	S08°52'12"E	30.69'
L25	S08°32'12"W	16.93'
L26	S33°14'59"W	22.59'
L27	S45°01'14"W	27.47'
L28	S45°08'57"W	28.23'
L29	S51°31'17"W	28.43'
L30	S53°22'47"W	24.60'
L31	S56°55'04"W	12.08'
L32	N71°37'31"W	29.15'
L33	S87°09'30"W	21.20'

LINE TABLE		
LINE	BEARING	DISTANCE
L34	S33°26'14"W	23.25'
L35	S58°01'06"W	30.61'
L36	S78°50'46"W	11.16'
L37	S66°38'28"W	5.68'
L38	S82°13'20"W	27.97'
L39	S21°45'38"E	7.02'
L40	S50°54'59"W	28.28'
L41	N89°55'38"W	10.70'
L42	S63°09'10"W	6.35'
L43	N25°27'28"W	3.54'
L44	S69°18'19"W	12.39'
L45	S57°28'31"W	20.24'
L46	S73°13'00"W	32.65'
L47	N79°54'04"W	23.69'
L48	S77°18'05"W	18.22'
L49	N03°24'12"W	25.33'

CURVE TABLE					
CURVE	LENGTH	DELTA	RADIUS	CHORD BEARING	CHORD
C1	10.25	39°09'23"	15.00	S70°29'40"W	10.05'
C2	27.34	39°09'23"	40.00	S70°29'40"W	26.81'

STANDARD LAND SURVEY
OF

2.2172 ACRES

SITUATED IN TRACT 9-3-9
AREA 3, LOTS W-A & W-B

POSSUM KINGDOM LAKE
LAFAYETTE BLACK SURVEY, ABSTRACT 39
PALO PINTO COUNTY, TEXAS

AECOM	AECOM USA GROUP, INC. 1200 SUMMIT AVENUE, SUITE 600 FORT WORTH, TEXAS 76102 WWW.AECOM.COM 817.698.6770	
	Date: 11/12/09	Project No. 60052528.103

