

G.C. & S.F.R.R. SURVEY ABSTRACT NO. 1344

POSSUM KINGDOM LAKE

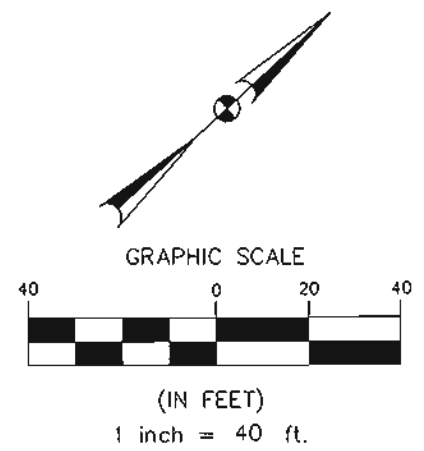
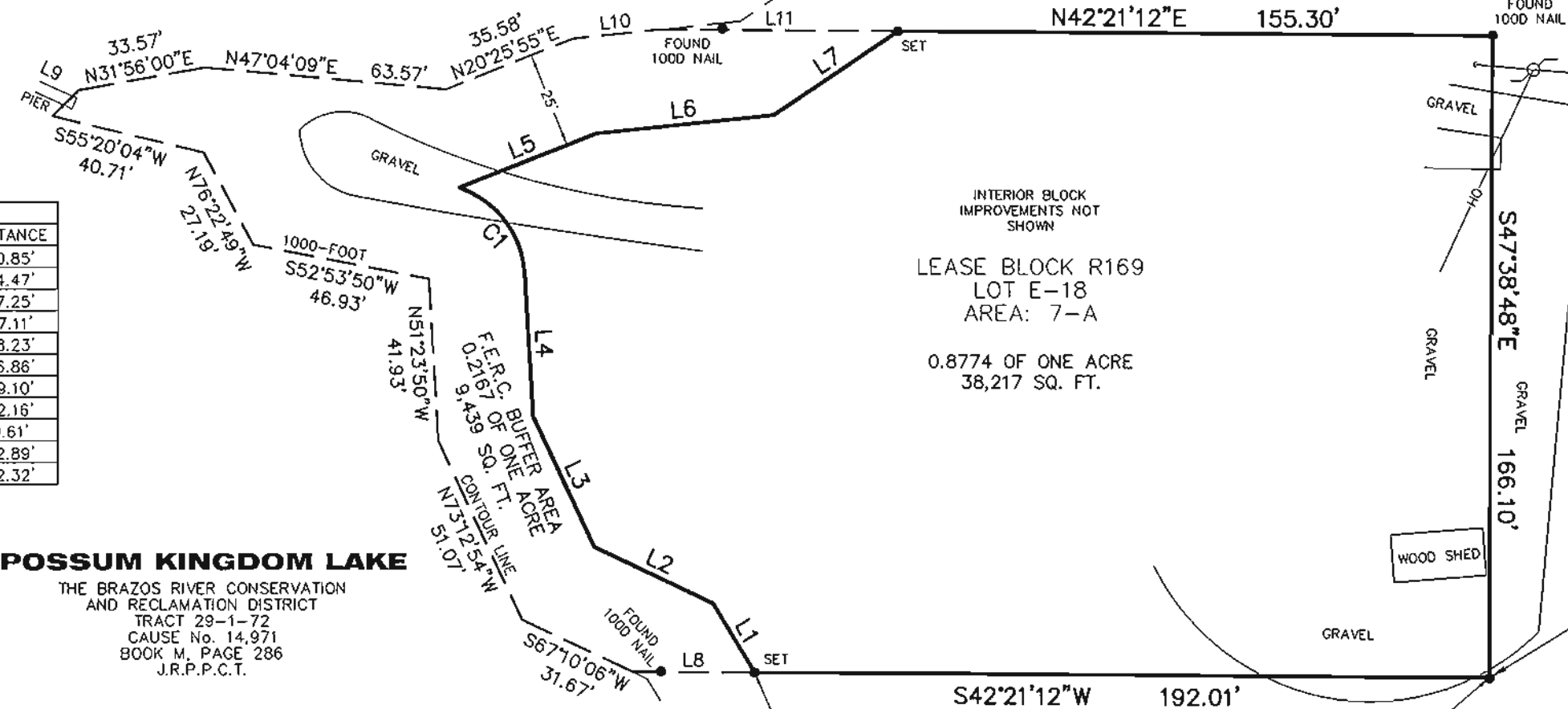
THE BRAZOS RIVER CONSERVATION AND RECLAMATION DISTRICT
TRACT 29-1-72
CAUSE No. 14,971
BOOK M, PAGE 286
J.R.P.P.C.T.

CURVE TABLE					
CURVE	LENGTH	DELTA	RADIUS	CHORD BEARING	CHORD
C1	29.52'	67°38'55"	25.00'	N85°13'17"W	27.83'

ACREAGE TABLE	
LEASE BLOCK:	0.8774 OF ONE ACRE
F.E.R.C. BUFFER AREA:	0.2167 OF ONE ACRE
SURVEY BLOCK:	1.0941 ACRES TOTAL

VICINITY MAP NOT TO SCALE

LINE TABLE		
LINE	BEARING	DISTANCE
L1	N79°21'01"W	20.85'
L2	S67°10'06"W	34.47'
L3	N73°12'54"W	37.25'
L4	N51°23'50"W	37.11'
L5	N20°25'55"E	38.23'
L6	N36°13'57"E	46.86'
L7	N08°14'12"E	39.10'
L8	S42°21'12"W	32.16'
L9	N02°18'31"W	9.61'
L10	N36°13'57"E	22.89'
L11	N42°21'12"E	62.32'



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SURVEYORS CERTIFICATE

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

I, JAMES T. MULLER, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF TEXAS, REGISTRATION NUMBER 4522, 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.

JAMES T. MULLER
REGISTERED PROFESSIONAL LAND SURVEYOR
TEXAS REGISTRATION NO. 4522



DATE: FEBRUARY 12, 2010

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.

STANDARD LAND SURVEY OF

1.0941 ACRES
SITUATED IN TRACT 29-1-72
AREA 7-A, LOT E-18
POSSUM KINGDOM LAKE
G.C. & S.F.R.R. SURVEY, ABSTRACT 1344
PALO PINTO COUNTY, TEXAS



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