

VICINITY MAP  
NOT TO SCALE

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

ACREAGE TABLE	
LEASE BLOCK:	2.5554 ACRES
F.E.R.C. BUFFER AREA:	0.6402 OF ONE ACRE
SURVEY BLOCK:	3.1956 ACRES TOTAL

**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.

*Munir Odhwani*

MUNIR ODHWANI  
REGISTERED PROFESSIONAL LAND SURVEYOR  
TEXAS REGISTRATION NO. 5996

DATE: FEBRUARY 12, 2010



LINE TABLE		
LINE	BEARING	DISTANCE
L1	N43°45'06"E	13.17'
L2	N02°42'10"E	25.51'
L3	N15°38'04"E	31.43'
L4	N21°33'45"E	22.96'
L5	N32°59'28"E	22.61'
L6	N25°24'29"E	13.80'
L7	N24°22'54"E	21.71'
L8	N39°37'25"E	23.00'
L9	N26°19'40"E	47.45'
L10	N32°09'55"E	23.84'
L11	N26°29'23"E	14.60'
L12	N63°33'41"E	9.09'
L13	S86°44'38"E	20.23'
L14	S82°49'13"E	37.97'
L15	N45°54'56"E	30.90'
L16	N76°23'18"E	27.01'
L17	N62°00'35"E	36.67'
L18	N76°36'09"E	27.56'
L19	N30°24'27"E	23.98'
L20	N61°54'15"E	9.97'
L21	N61°36'04"E	27.00'
L22	N51°01'48"E	30.30'
L23	N63°29'28"E	22.89'
L24	N52°37'19"E	50.67'
L25	N17°14'52"E	28.14'
L26	N17°42'10"E	3.14'
L27	N57°37'19"E	1.11'
L28	N78°39'37"E	30.04'
L29	N83°24'23"E	19.87'
L30	S87°00'03"E	23.55'
L31	N54°38'51"E	17.98'
L32	S69°36'51"E	17.93'
L33	S69°50'06"E	31.50'
L34	S73°41'41"E	36.83'
L35	N61°46'22"E	16.84'
L36	S13°32'31"E	16.90'
L37	S07°37'33"E	18.52'

LINE TABLE		
LINE	BEARING	DISTANCE
L38	S18°19'07"W	14.85'
L39	S03°50'02"E	23.92'
L40	S34°58'37"W	24.71'
L41	S33°55'35"E	27.58'
L42	S05°40'01"W	21.72'
L43	S06°34'21"E	30.98'
L44	S04°58'27"W	22.62'
L45	S08°29'07"W	18.85'
L46	S41°24'46"W	20.45'
L47	S31°45'04"W	1.64'
L48	N41°44'36"W	25.08'
L49	N43°45'06"E	1.84'
L50	N02°42'10"E	18.98'
L51	N15°38'04"E	35.56'
L52	N21°33'45"E	26.76'
L53	N32°59'28"E	23.46'
L54	N25°24'29"E	11.92'
L55	N24°22'54"E	24.83'
L56	N39°37'25"E	23.43'
L57	N26°19'40"E	45.81'
L58	N32°09'55"E	23.88'
L59	N26°29'23"E	21.74'
L60	N63°33'41"E	24.10'
L61	S86°44'38"E	27.71'
L62	S82°49'13"E	26.83'
L63	N45°54'56"E	25.71'
L64	N76°23'18"E	30.66'
L65	N62°00'35"E	24.24'
L66	N60°11'56"E	11.13'
L67	N76°36'09"E	21.50'
L68	N30°24'27"E	20.37'
L69	N61°54'15"E	16.96'
L70	N61°36'04"E	24.63'
L71	N51°01'48"E	30.71'
L72	N63°29'28"E	23.24'
L73	N52°37'19"E	40.31'
L74	N17°14'52"E	20.27'

LINE TABLE		
LINE	BEARING	DISTANCE
L75	N17°42'10"E	12.32'
L76	N57°37'19"E	14.83'
L77	N78°39'37"E	35.72'
L78	N83°24'23"E	23.01'
L79	S87°00'03"E	16.95'
L80	N54°38'51"E	22.51'
L81	S69°36'51"E	31.10'
L82	S69°50'06"E	30.61'
L83	S73°41'41"E	25.75'
L84	N61°46'22"E	22.14'
L85	S56°46'57"E	23.81'
L86	S13°32'31"E	28.96'
L87	S07°37'33"E	25.57'
L88	S18°19'07"W	15.71'
L89	S03°50'02"E	27.83'
L90	S34°58'37"W	16.36'
L91	S33°55'35"E	19.43'
L92	S05°40'01"W	28.04'
L93	S06°34'21"E	30.82'
L94	S04°58'27"W	25.92'
L95	S08°29'07"W	27.01'
L96	S41°24'46"W	15.03'
L97	N78°50'23"W	28.62'

STANDARD LAND SURVEY  
OF

**3.1956 ACRES**

SITUATED IN TRACT 8-1-93

AREA 2, LOTS 126-131

POSSUM KINGDOM LAKE

G.B. & C.N.G. R.R. CO. SURVEY NO. 1

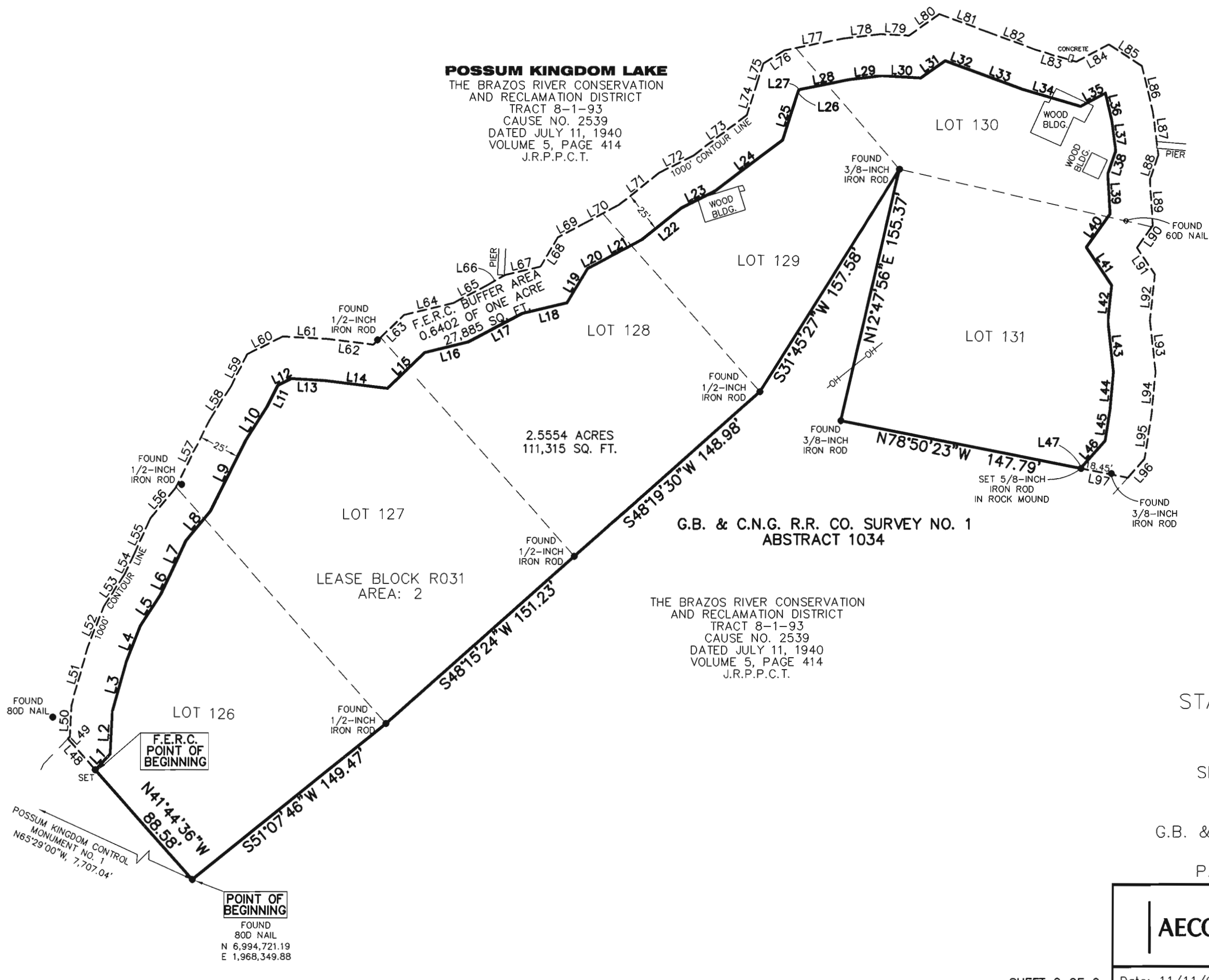
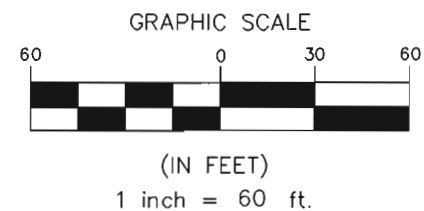
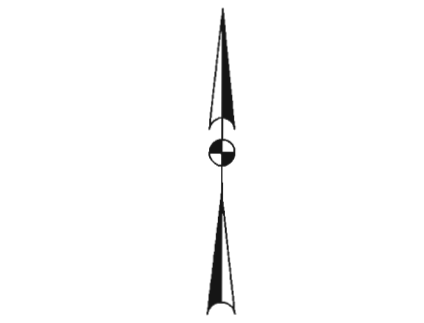
ABSTRACT 1034

PALO PINTO COUNTY, TEXAS

**AECOM**

AECOM USA GROUP, INC.  
1200 SUMMIT AVENUE, SUITE 600  
FORT WORTH, TEXAS 76102  
WWW.AECOM.COM  
817.698.6770

**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.



**G.B. & C.N.G. R.R. CO. SURVEY NO. 1  
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 OF

**3.1956 ACRES**

SITUATED IN TRACT 8-1-93  
 AREA 2, LOTS 126-131  
 POSSUM KINGDOM LAKE

G.B. & C.N.G. R.R. CO. SURVEY NO. 1  
 ABSTRACT 1034  
 PALO PINTO COUNTY, TEXAS

**POINT OF BEGINNING**  
 FOUND  
 80D NAIL  
 N 6,994,721.19  
 E 1,968,349.88

**AECOM**

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