

VICINITY MAP
NOT TO SCALE

ACREAGE TABLE
LEASE BLOCK: 2.4411 ACRES
E.F.R.C. BUFFER AREA: 0.6988 OF ONE ACRE
SURVEY BLOCK: 3.1399 ACRES TOTAL

- LEGEND
- = LEASE CORNER MARKER "AS NOTED"
 - OH = OVERHEAD LINES
 - = POWER POLE
 - ⊕ = POST
 - ⊖ = GUY ANCHOR
 - ▣ = TELEPHONE PEDISTAL
 - ⊗ = IRRIGATION CONTROL VALVE

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" SETI. D.R.P.C.T. = DEED RECORDS, PALO PINTO COUNTY, TEXAS. P.R.P.C.T. = PLAT RECORDS, PALO PINTO COUNTY, TEXAS. F.E.R.C. = FEDERAL ENERGY REGULATORY COMMISSION; J.R.P.C.T. = JUDGEMENT RECORDS, PALO PINTO COUNTY, TEXAS. LFS = 5/8" IRON ROD W/CAP STAMPED "LINKFIELD RPLS 5087" FOUND.

4) METES AND BOUNDS DESCRIPTIONS TO ACCOMPANY THIS SURVEY.

5) LOCATION, POSITION AND GEOMETRY OF ROAD RIGHTS-OF-WAY SHOWN AND DESCRIBED HEREON BASED ON SURVEYS PROVIDED BY LINK FIELD SERVICES, NO DEED OF RECORD HAS BEEN RECORDED AT THIS TIME FOR SAME UNLESS NOTED OTHERWISE.

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
REGISTERED PROFESSIONAL LAND SURVEYOR
TEXAS REGISTRATION NO. 5996
DATE: MAY 21, 2010



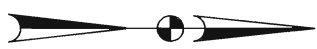
CURVE TABLE				
CURVE	LENGTH	DELTA	RADIUS	CHORD BEARING
C1	71.06'	27°08'37"	150.00'	S50°42'22"E
				70.40'

LINE TABLE			LINE TABLE		
LINE	BEARING	DISTANCE	LINE	BEARING	DISTANCE
L1	S87°50'02"W	19.46'	L51	S31°42'14"W	34.62'
L2	S77°01'00"W	31.24'	L52	S11°59'17"W	22.49'
L3	N88°40'46"W	36.68'	L53	S50°01'14"W	34.39'
L4	S34°22'59"W	32.30'	L54	S42°41'30"E	26.32'
L5	S31°42'14"W	39.55'	L55	S16°17'06"E	22.90'
L6	S11°59'17"W	18.22'	L56	N78°30'53"W	18.56'
L7	S50°01'14"W	51.99'	L57	S15°54'23"W	38.17'
L8	S42°41'30"E	31.12'	L58	S28°19'32"W	38.36'
L9	S15°54'23"W	46.08'	L59	S19°05'59"W	35.85'
L10	S28°19'32"W	37.65'	L60	S42°14'17"W	26.10'
L11	S19°05'59"W	32.75'	L61	S45°58'47"W	59.61'
L12	S42°14'17"W	20.17'	L62	S52°24'30"W	29.41'
L13	S45°58'47"W	57.39'	L63	S72°27'38"W	16.51'
L14	S52°24'30"W	23.98'	L64	S02°20'42"E	19.53'
L15	S72°27'38"W	31.20'	L65	S45°53'51"W	25.85'
L16	S02°20'42"E	27.45'	L66	S22°42'54"W	10.48'
L17	S45°53'51"W	16.27'	L67	S63°51'37"E	14.18'
L18	N78°56'27"W	3.98'	L68	S78°27'01"W	12.73'
L19	S84°13'22"W	10.47'	L69	N59°31'34"W	20.46'
L20	N65°04'29"W	11.60'	L70	N78°56'27"W	2.24'
L21	N65°31'16"W	17.80'	L71	S84°13'22"W	12.43'
L22	N25°15'09"W	39.15'	L72	N73°35'52"W	4.14'
L23	N77°34°09"W	23.80'	L73	N65°04'29"W	15.30'
L24	N59°01'02"W	8.85'	L74	N65°31'16"W	26.86'
L25	N12°45'16"W	19.84'	L75	N25°15°09"W	36.03'
L26	N41°07'11"W	22.45'	L76	N77°34°09"W	15.61'
L27	N01°38'33"W	22.92'	L77	N59°01'02"W	23.62'
L28	N10°33'48"E	30.77'	L78	N12°45'16"W	24.20'
L29	N13°50'15"W	24.19'	L79	N41°07'11"W	25.10'
L30	N13°24'29"E	16.64'	L80	N01°38'33"W	34.56'
L31	N23°28'53"E	15.25'	L81	N10°33'48"E	28.04'
L32	N15°06'04"E	38.19'	L82	N13°50'15"W	24.84'
L33	N26°34'21"E	37.89'	L83	N13°24'29"E	24.90'
L34	N01°56'09"E	25.15'	L84	N23°28'53"E	15.62'
L35	N20°51'44"E	7.72'	L85	N15°06'04"E	38.87'
L36	N48°06'13"E	14.59'	L86	N26°34'21"E	34.94'
L37	N40°20'21"E	34.44'	L87	N01°56'09"E	23.86'
L38	N30°23'28"E	53.09'	L88	N20°51'44"E	17.94'
L39	N42°21'41"E	32.92'	L89	N48°06'13"E	18.95'
L40	N26°51'50"E	34.41'	L90	N40°20'21"E	30.57'
L41	N16°04'21"E	18.21'	L91	N30°23'28"E	53.54'
L42	N30°45'24"E	31.75'	L92	N42°21'41"E	32.14'
L43	N02°53'36"W	12.22'	L93	N26°51'50"E	28.65'
L44	N57°46'40"E	2.30'	L94	N16°04'21"E	19.07'
L45	N07°22'22"E	17.02'	L95	N30°45'24"E	27.41'
L46	S87°53'14"E	19.22'	L96	N02°53'36"W	19.29'
L47	S32°23'58"W	30.40'	L97	N57°46'40"E	5.17'
L48	S77°01'00"W	31.85'	L98	N07°22'22"E	18.63'
L49	N88°40'46"W	26.26'	L99	S67°53'02"E	45.64'
L50	S34°22'59"W	18.16'			

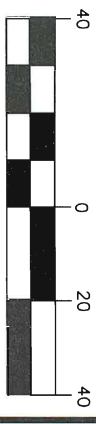
STANDARD LAND SURVEY
OF
3.1399 ACRES

SITUATED IN TRACT 43-1-20
AREA 10-E, LOTS 14 AND 14-A
POSSUM KINGDOM LAKE
REYNOLD CLARK SURVEY, ABSTRACT 135
PALO PINTO COUNTY, TEXAS

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

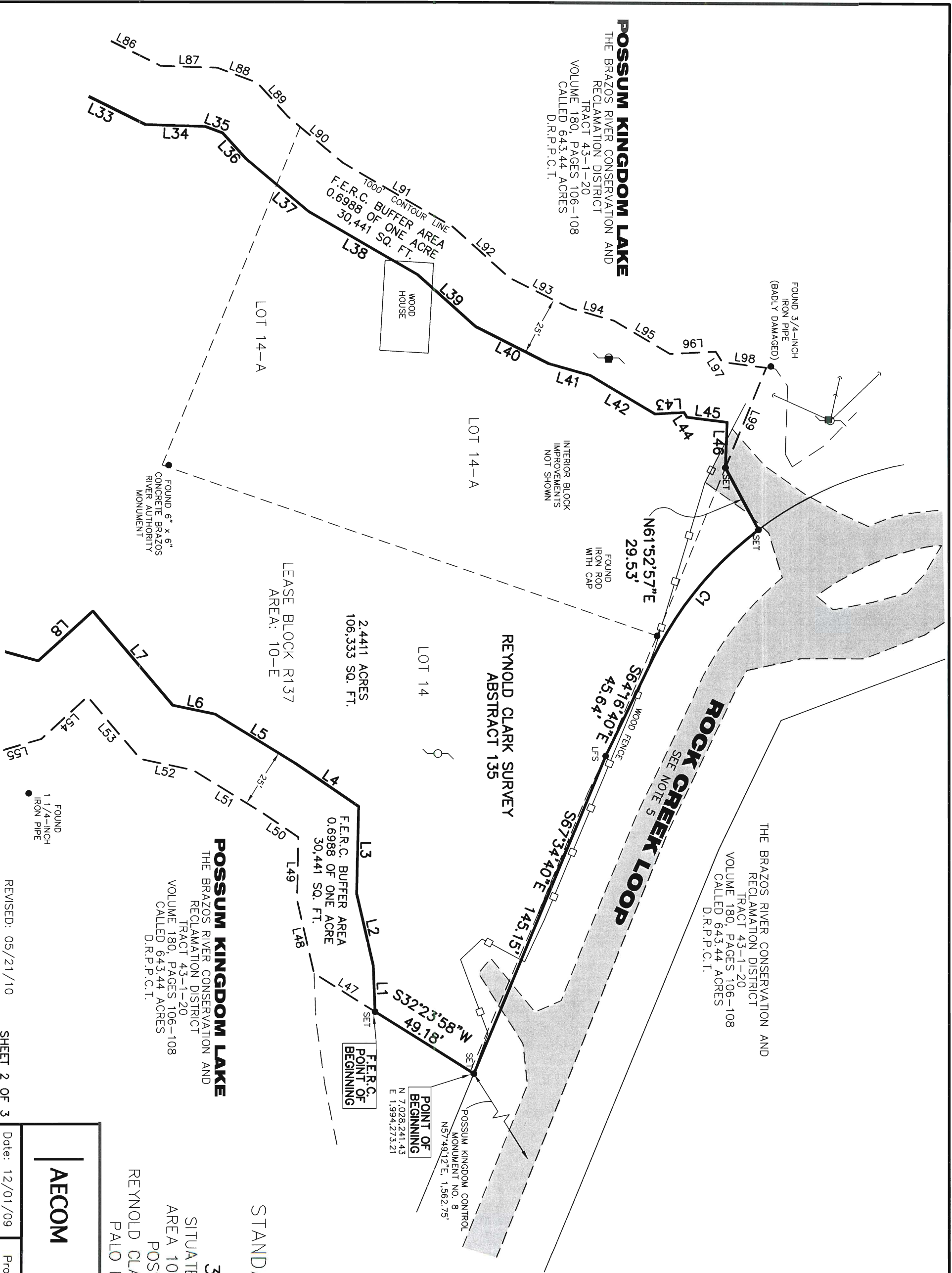


GRAPHIC SCALE



(IN FEET)
1 inch = 40 ft.

POSSUM KINGDOM LAKE
THE BRAZOS RIVER CONSERVATION AND RECLAMATION DISTRICT
TRACT 43-1-20
VOLUME 180, PAGES 106-108
CALLED 643.44 ACRES
D.R.P.C.T.



THE BRAZOS RIVER CONSERVATION AND RECLAMATION DISTRICT
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VOLUME 180, PAGES 106-108
CALLED 643.44 ACRES
D.R.P.C.T.

REYNOLD CLARK SURVEY
ABSTRACT 135

2,441.1 ACRES
106,333 SQ. FT.

LEASE BLOCK R137
AREA: 10-E

POSSUM KINGDOM LAKE
THE BRAZOS RIVER CONSERVATION AND RECLAMATION DISTRICT
TRACT 43-1-20
VOLUME 180, PAGES 106-108
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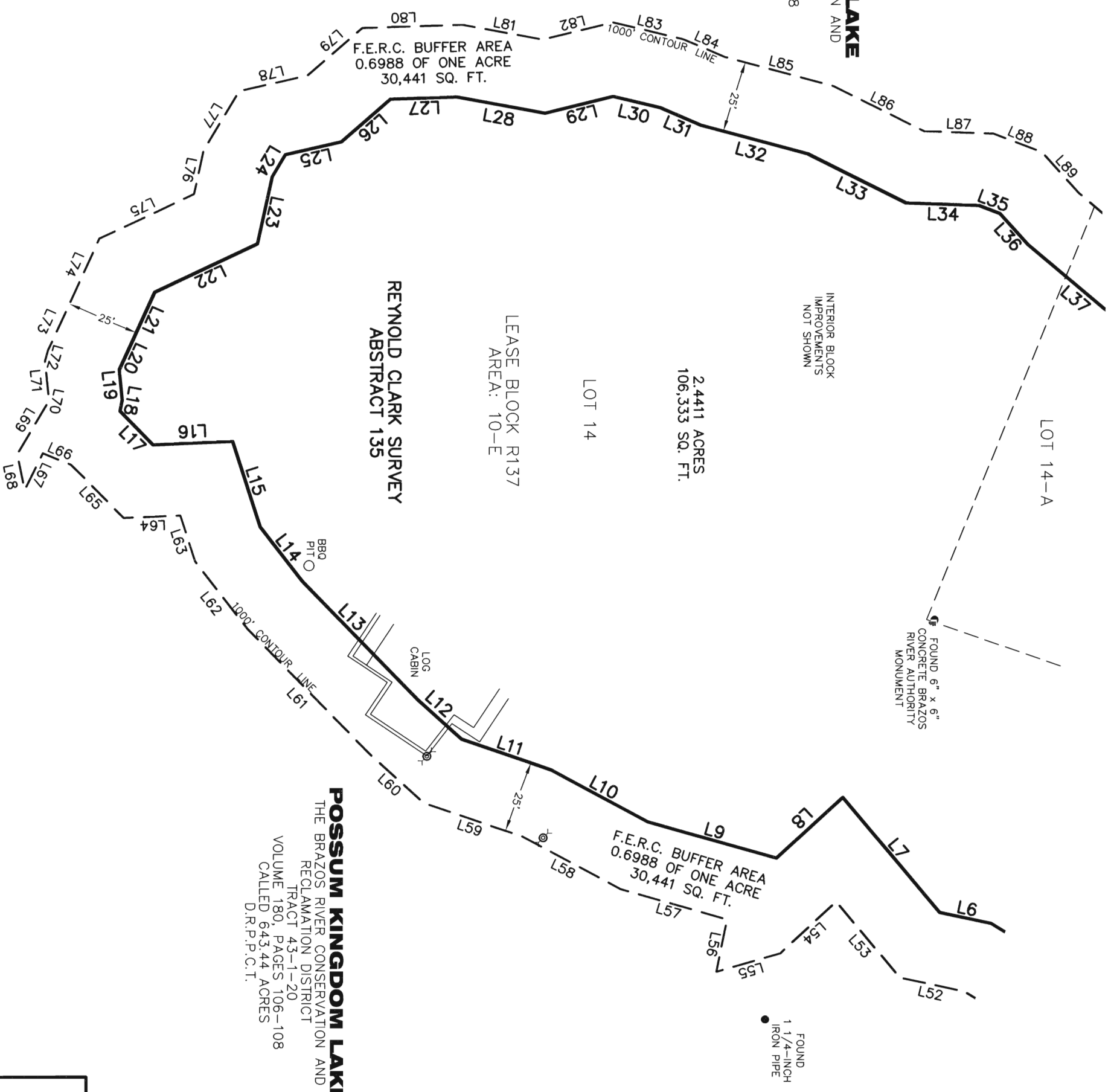
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REYNOLD CLARK SURVEY, ABSTRACT 135
PALO PINTO COUNTY, TEXAS

REVISED: 05/21/10 SHEET 2 OF 3

	AECOM USA GROUP, INC.	
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Date: 12/01/09	Project No. 60102581	60052528 R137By.dwg

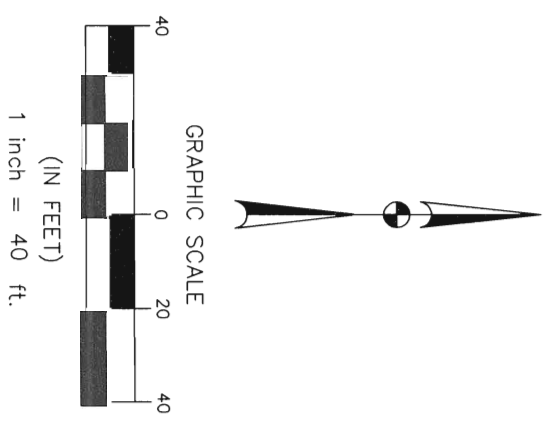
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POSSUM KINGDOM LAKE
 THE BRAZOS RIVER CONSERVATION AND
 RECLAMATION DISTRICT
 TRACT 43-1-20
 VOLUME 180, PAGES 106-108
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REVISED: 05/21/10 SHEET 3 OF 3



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