

VICINITY MAP
NOT TO SCALE

| LINE TABLE | | |
|------------|-------------|----------|
| LINE | BEARING | DISTANCE |
| L1 | N80°42'18"E | 4.96' |
| L2 | NOT USED | |
| L3 | S89°24'48"E | 4.57' |
| L4 | S38°14'35"W | 18.05' |
| L5 | N58°31'24"W | 9.91' |
| L6 | N84°58'18"W | 37.91' |
| L7 | N83°32'48"W | 18.66' |
| L8 | N86°00'03"W | 22.43' |
| L9 | N57°33'58"W | 16.02' |
| L10 | N48°10'35"W | 15.66' |
| L11 | N40°45'18"W | 17.47' |
| L12 | N55°00'37"W | 8.93' |
| L13 | N49°03'17"W | 9.04' |
| L14 | N22°12'40"W | 2.71' |
| L15 | N14°52'16"W | 8.35' |
| L16 | N29°39'26"W | 20.24' |
| L17 | N10°11'49"W | 8.75' |
| L18 | N31°27'57"W | 20.28' |
| L19 | N27°46'34"W | 5.34' |
| L20 | N05°41'55"W | 12.18' |
| L21 | N09°06'08"W | 2.41' |
| L22 | N03°23'35"E | 15.16' |
| L23 | N04°08'35"W | 10.27' |
| L24 | N00°48'29"E | 4.27' |
| L25 | N17°01'14"E | 13.67' |
| L26 | N21°57'17"W | 12.41' |
| L27 | N01°55'39"W | 5.52' |
| L28 | N08°47'26"W | 26.38' |
| L29 | N13°22'46"W | 22.99' |
| L30 | N00°29'32"E | 27.22' |
| L31 | N34°17'59"W | 10.67' |
| L32 | N11°38'22"W | 7.27' |
| L33 | N13°37'21"E | 8.18' |
| L34 | N01°29'39"E | 31.83' |
| L35 | N03°40'08"E | 36.93' |
| L36 | N45°46'58"W | 19.41' |
| L37 | N26°01'13"E | 5.48' |
| L38 | N58°39'35"E | 13.70' |
| L39 | N06°38'04"E | 32.17' |
| L40 | N02°52'01"E | 24.24' |

| LINE TABLE | | |
|------------|-------------|----------|
| LINE | BEARING | DISTANCE |
| L41 | N10°01'02"W | 24.27' |
| L42 | N26°23'34"W | 29.45' |
| L43 | N26°00'27"W | 24.04' |
| L44 | N13°50'49"W | 12.10' |
| L45 | N22°27'16"W | 24.62' |
| L46 | N15°30'30"W | 8.90' |
| L47 | N01°56'09"E | 4.59' |
| L48 | N13°44'11"W | 14.53' |
| L49 | N07°30'36"W | 19.56' |
| L50 | N04°33'09"W | 24.40' |
| L51 | N15°46'49"W | 24.55' |
| L52 | N17°08'29"W | 1.91' |
| L53 | N10°01'20"W | 9.84' |
| L54 | N07°07'10"W | 17.59' |
| L55 | N13°39'11"W | 17.88' |
| L56 | N13°38'39"W | 28.41' |
| L57 | N20°24'14"W | 8.27' |
| L58 | N01°32'19"E | 40.48' |
| L59 | N47°32'39"E | 12.71' |
| L60 | N59°47'55"E | 18.02' |
| L61 | N36°45'56"E | 37.11' |
| L62 | N33°56'27"W | 34.66' |
| L63 | N47°12'47"W | 11.88' |
| L64 | N27°39'19"W | 6.70' |
| L65 | N47°21'28"W | 19.08' |
| L66 | N19°05'06"W | 8.14' |
| L67 | N17°48'26"E | 15.72' |
| L68 | N27°38'29"E | 9.78' |
| L69 | N29°49'22"E | 44.37' |
| L70 | N51°59'04"W | 35.11' |
| L71 | NOT USED | |
| L72 | NOT USED | |
| L73 | NOT USED | |
| L74 | NOT USED | |
| L75 | NOT USED | |
| L76 | NOT USED | |
| L77 | S38°14'35"W | 25.19' |
| L78 | N57°31'41"W | 1.07' |
| L79 | N84°58'18"W | 32.35' |
| L80 | N83°32'48"W | 18.44' |

| LINE TABLE | | |
|------------|-------------|----------|
| LINE | BEARING | DISTANCE |
| L81 | N86°00'03"W | 28.23' |
| L82 | N57°33'58"W | 24.40' |
| L83 | N48°10'35"W | 19.33' |
| L84 | N40°45'18"W | 15.97' |
| L85 | N55°00'37"W | 7.10' |
| L86 | N49°03'17"W | 16.31' |
| L87 | N22°12'40"W | 10.28' |
| L88 | N14°52'16"W | 6.71' |
| L89 | N29°39'26"W | 21.28' |
| L90 | N10°11'49"W | 8.34' |
| L91 | N31°27'57"W | 16.40' |
| L92 | N27°46'34"W | 11.02' |
| L93 | N05°41'55"W | 16.31' |
| L94 | N09°06'08"W | 4.41' |
| L95 | N03°23'35"E | 16.25' |
| L96 | N04°08'35"W | 9.70' |
| L97 | N00°48'29"E | 8.92' |
| L98 | N17°01'14"E | 8.39' |
| L99 | N21°57'17"W | 7.98' |
| L100 | N01°55'39"W | 8.44' |
| L101 | N08°47'26"W | 23.88' |
| L102 | N13°22'46"W | 25.03' |
| L103 | N00°29'32"E | 22.43' |
| L104 | N34°17'59"W | 7.85' |
| L105 | N11°38'22"W | 17.88' |
| L106 | N13°37'21"E | 11.13' |
| L107 | N01°29'39"E | 29.64' |
| L108 | N03°40'08"E | 25.89' |
| L109 | N45°46'58"W | 13.26' |
| L110 | N55°52'25"W | 6.43' |
| L111 | N02°55'38"E | 14.60' |
| L112 | N26°01'13"E | 17.26' |
| L113 | N40°28'55"E | 5.67' |
| L114 | N58°39'35"E | 6.19' |
| L115 | N06°38'04"E | 19.15' |
| L116 | N02°52'01"E | 20.60' |
| L117 | N10°01'02"W | 17.85' |
| L118 | N26°23'34"W | 25.94' |
| L119 | N26°00'27"W | 26.79' |
| L120 | N13°50'49"W | 12.89' |

| LINE TABLE | | |
|------------|-------------|----------|
| LINE | BEARING | DISTANCE |
| L121 | N22°27'16"W | 24.26' |
| L122 | N15°30'30"W | 14.25' |
| L123 | N01°56'09"E | 4.98' |
| L124 | N13°44'11"W | 12.45' |
| L125 | N07°30'36"W | 21.56' |
| L126 | N04°33'09"W | 22.59' |
| L127 | N15°46'49"W | 21.80' |
| L128 | N17°08'29"W | 3.17' |
| L129 | N10°01'20"W | 12.03' |
| L130 | N07°07'10"W | 16.79' |
| L131 | N13°39'11"W | 16.46' |
| L132 | N13°38'39"W | 26.93' |
| L133 | N20°24'14"W | 11.64' |
| L134 | N01°32'19"E | 46.90' |
| L135 | N52°53'15"W | 9.06' |
| L136 | N29°45'12"E | 4.67' |
| L137 | S80°49'06"E | 4.90' |
| L138 | N47°32'39"E | 26.44' |
| L139 | N59°47'55"E | 15.61' |
| L140 | N36°45'56"E | 14.28' |
| L141 | N33°56'27"W | 14.01' |
| L142 | N47°12'47"W | 13.28' |
| L143 | N27°39'19"W | 6.67' |
| L144 | N47°21'28"W | 21.04' |
| L145 | N19°05'06"W | 19.07' |
| L146 | N00°33'03"W | 7.05' |
| L147 | N17°48'26"E | 22.47' |
| L148 | N27°38'29"E | 12.41' |
| L149 | N29°49'22"E | 23.19' |
| L150 | N51°59'04"W | 1.18' |
| L151 | N11°51'18"E | 27.85' |

| CURVE TABLE | | | | | |
|-------------|--------|-----------|---------|---------------|--------|
| CURVE | LENGTH | DELTA | RADIUS | CHORD BEARING | CHORD |
| C1 | 90.40' | 19°32'47" | 265.00' | S35°09'36"E | 89.97' |

| ACREAGE TABLE | |
|-----------------------|---------------------|
| LEASE BLOCK: | 4.0864 ACRES |
| F.E.R.C. BUFFER AREA: | 0.6559 OF ONE ACRES |
| SURVEY BLOCK: | 4.7423 ACRES TOTAL |

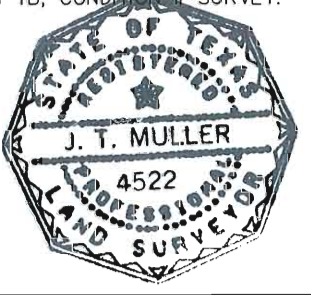
SURVEYORS CERTIFICATE

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: JUNE 09, 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; 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.
- 6) IMPROVEMENTS SHOWN HEREON TIED FEBRUARY 2010.

REVISED: 06/09/10
 REVISED: 05/21/10 SHEET 1 OF 5

STANDARD LAND SURVEY
 OF
4.7423 ACRES
 SITUATED IN TRACT 3-1-94
 AREA 1-27, LOTS 26 TO 37
 POSSUM KINGDOM LAKE
 A.J. SMITH SURVEY, ABSTRACT 393
 PALO PINTO COUNTY, TEXAS

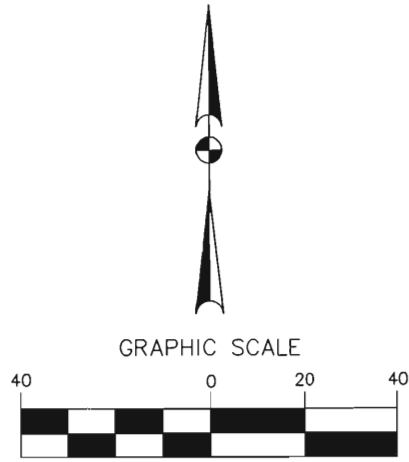
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| | Date: 11/25/09 | Project No. 60102581.02 |

A.J. SMITH SURVEY
ABSTRACT 393

POSSUM KINGDOM CONTROL
MONUMENT NO. 4
N81°27'22"E, 4566.54'

55.03'
N80°42'18"E

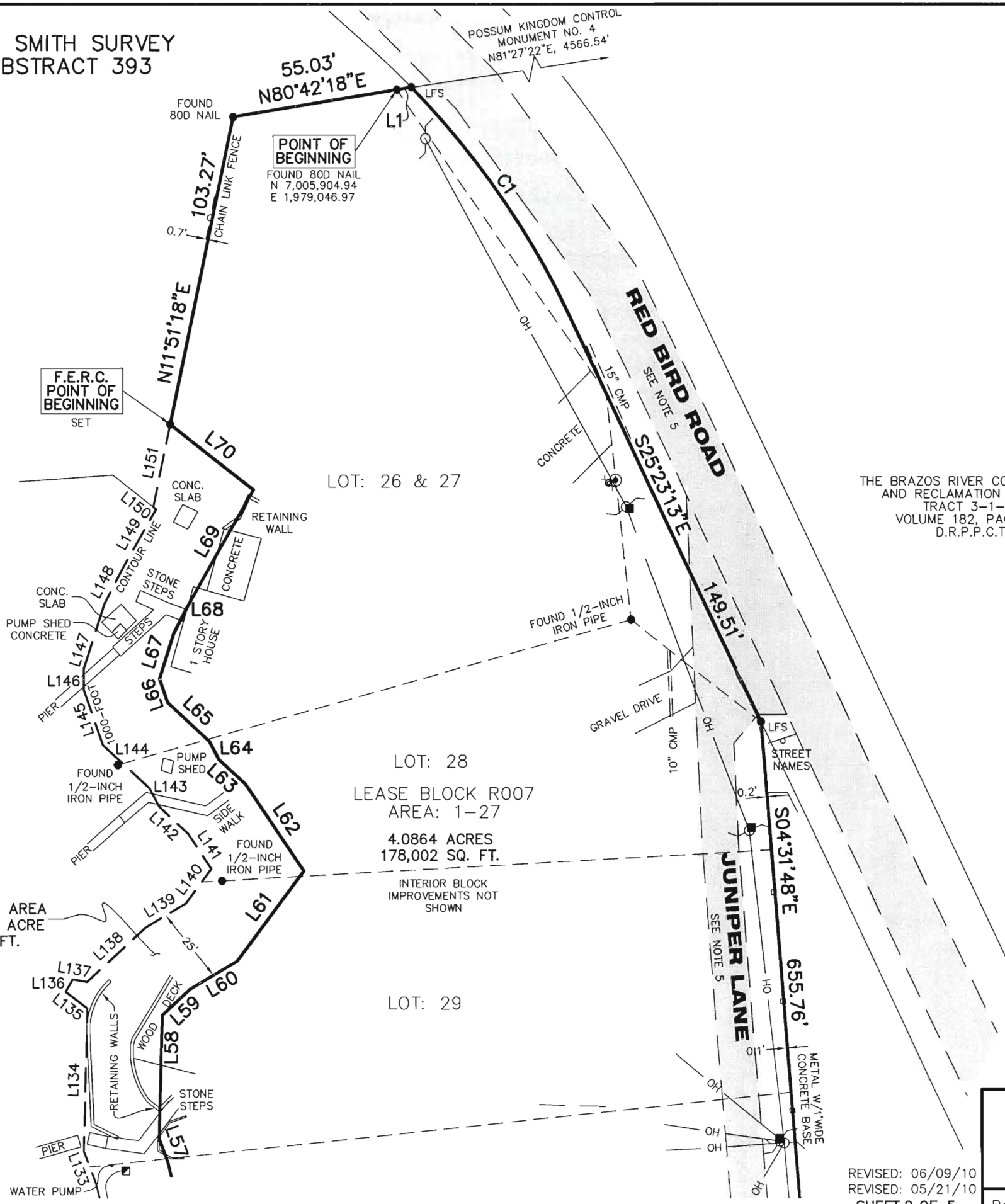
POINT OF BEGINNING
FOUND 800 NAIL
N 7,005,904.94
E 1,979,046.97



(IN FEET)
1 inch = 40 ft.

LEGEND

- = LEASE CORNER MARKER "AS NOTED"
- ⊕ = POST
- OH = OVERHEAD LINES
- ⊙ = POWER POLE
- ⊙ = WATER METER
- ⊙ = WATER VALVE
- ⊙ = IRRIGATION VALVE
- ⊙ = ELECTRIC BOX
- ⊙ = SIGN



THE BRAZOS RIVER CONSERVATION
AND RECLAMATION DISTRICT
TRACT 3-1-94
VOLUME 182, PAGE 142
D.R.P.P.C.T.

POSSUM KINGDOM LAKE

THE BRAZOS RIVER CONSERVATION
AND RECLAMATION DISTRICT
TRACT 3-1-94
VOLUME 182, PAGE 142
D.R.P.P.C.T.

F.E.R.C. BUFFER AREA
0.6559 OF ONE ACRE
28,570 SQ. FT.

STANDARD LAND SURVEY
OF
4.7423 ACRES
SITUATED IN TRACT 3-1-94
AREA 1-27, LOTS 26 TO 37
POSSUM KINGDOM LAKE
A.J. SMITH SURVEY, ABSTRACT 393
PALO PINTO COUNTY, TEXAS

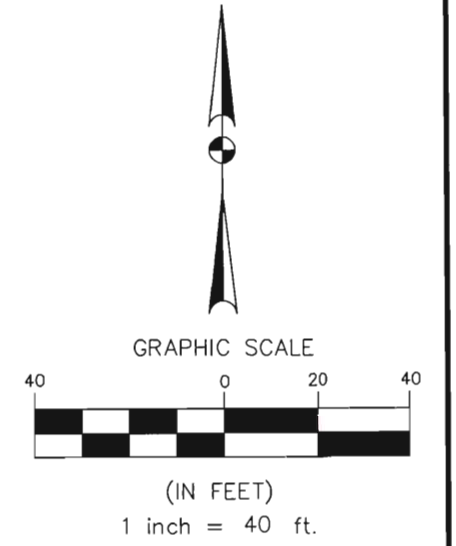
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SHEET 2 OF 5

Date: 11/25/09 Project No. 60102581.02 60052528 R007ByR1.dwg

A.J. SMITH SURVEY
ABSTRACT 393



- LEGEND
- = LEASE CORNER MARKER "AS NOTED"
 - ⊕ = POST
 - OH = OVERHEAD LINES
 - ⊖ = POWER POLE
 - ⊙ = WATER METER
 - ⊘ = WATER VALVE
 - ⊗ = IRRIGATION VALVE
 - ⊠ = ELECTRIC BOX

POSSUM KINGDOM LAKE

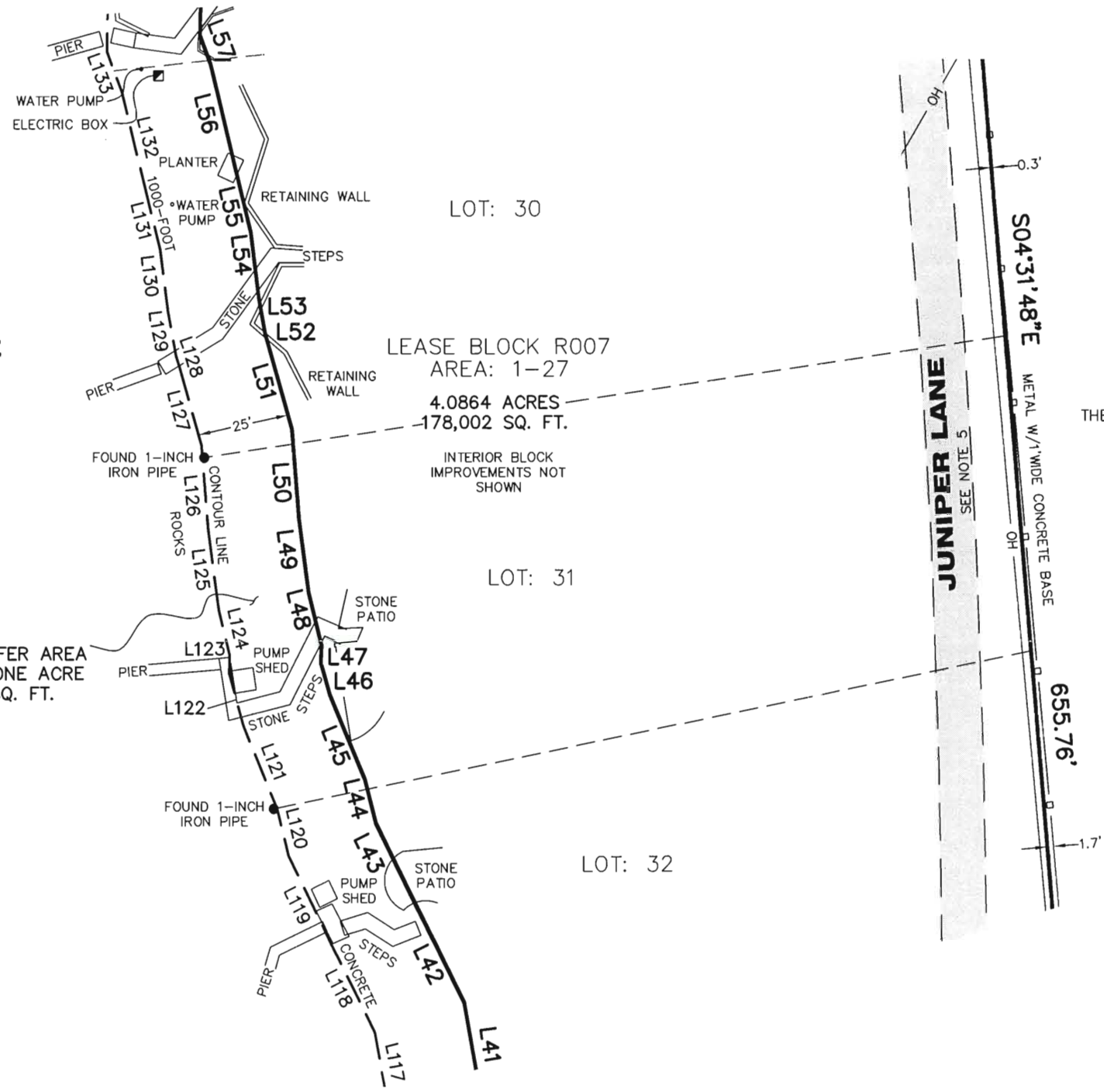
THE BRAZOS RIVER CONSERVATION
AND RECLAMATION DISTRICT
TRACT 3-1-94
VOLUME 182, PAGE 142
D.R.P.P.C.T.

F.E.R.C. BUFFER AREA
0.6559 OF ONE ACRE
28,570 SQ. FT.

LEASE BLOCK R007
AREA: 1-27
4.0864 ACRES
178,002 SQ. FT.

INTERIOR BLOCK
IMPROVEMENTS NOT
SHOWN

THE BRAZOS RIVER CONSERVATION
AND RECLAMATION DISTRICT
TRACT 3-1-94
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D.R.P.P.C.T.



STANDARD LAND SURVEY
OF
4.7423 ACRES
SITUATED IN TRACT 3-1-94
AREA 1-27, LOTS 26 TO 37
POSSUM KINGDOM LAKE
A.J. SMITH SURVEY, ABSTRACT 393
PALO PINTO COUNTY, TEXAS

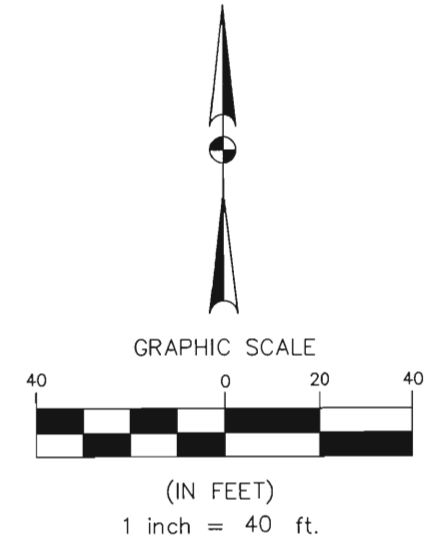
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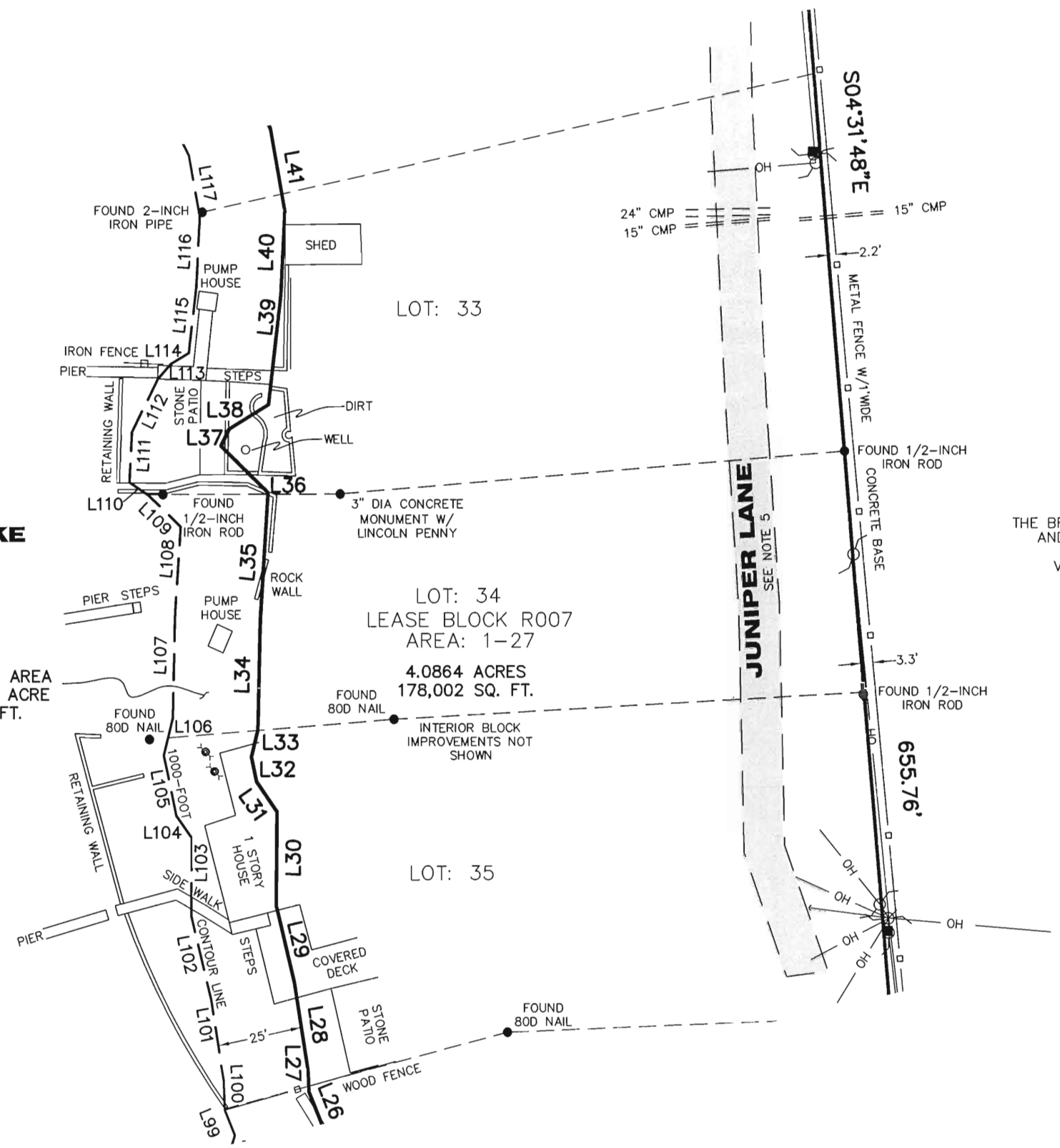
A.J. SMITH SURVEY
ABSTRACT 393



- LEGEND**
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POSSUM KINGDOM LAKE
THE BRAZOS RIVER CONSERVATION
AND RECLAMATION DISTRICT
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D.R.P.P.C.T.

F.E.R.C. BUFFER AREA
0.6559 OF ONE ACRE
28,570 SQ. FT.



THE BRAZOS RIVER CONSERVATION
AND RECLAMATION DISTRICT
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D.R.P.P.C.T.

STANDARD LAND SURVEY
OF
4.7423 ACRES
SITUATED IN TRACT 3-1-94
AREA 1-27, LOTS 26 TO 37
POSSUM KINGDOM LAKE
A.J. SMITH SURVEY, ABSTRACT 393
PALO PINTO COUNTY, TEXAS

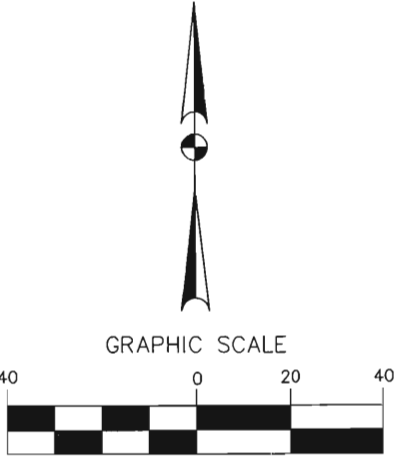
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SHEET 4 OF 5

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A.J. SMITH SURVEY
ABSTRACT 393



(IN FEET)
1 inch = 40 ft.

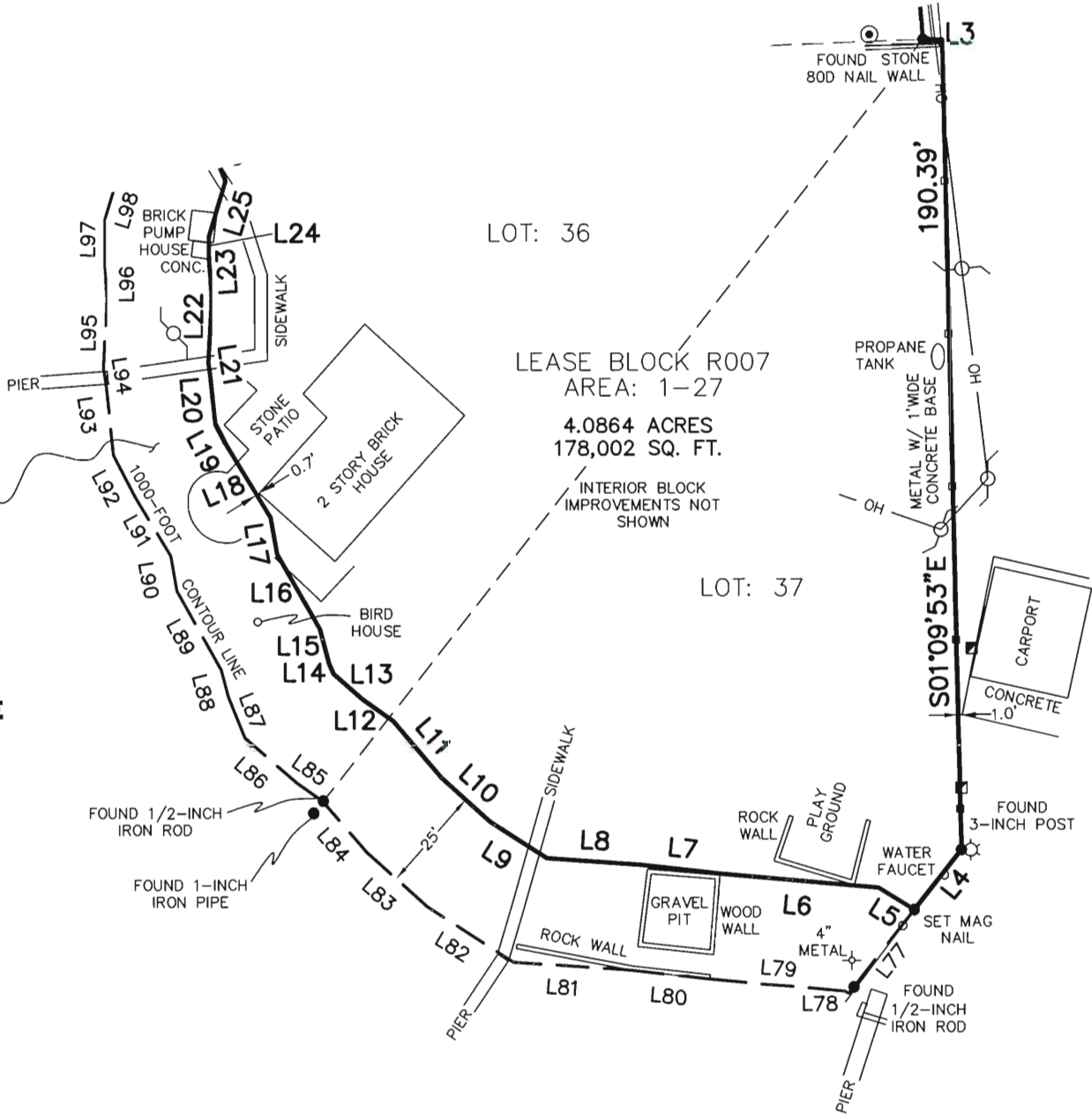
LEGEND

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F.E.R.C. BUFFER AREA
0.6559 OF ONE ACRE
28,570 SQ. FT.

POSSUM KINGDOM LAKE

THE BRAZOS RIVER CONSERVATION
AND RECLAMATION DISTRICT
TRACT 3-1-94
VOLUME 182, PAGE 142
D.R.P.P.C.T.



LOT: 36

LEASE BLOCK R007
AREA: 1-27
4.0864 ACRES
178,002 SQ. FT.

LOT: 37

THE BRAZOS RIVER CONSERVATION
AND RECLAMATION DISTRICT
TRACT 3-1-94
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D.R.P.P.C.T.

STANDARD LAND SURVEY
OF

4.7423 ACRES

SITUATED IN TRACT 3-1-94
AREA 1-27, LOTS 26 TO 37
POSSUM KINGDOM LAKE
A.J. SMITH SURVEY, ABSTRACT 393
PALO PINTO COUNTY, TEXAS

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SHEET 5 OF 5

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