

"Monument" is brass disk marked  
 as indicated in concrete cylinder  
 in 4" P.V.C. 3 feet long set in soil  
 with approximately 1/2 foot protruding.

STATE OF TEXAS § Gradient Boundary  
 COUNTY § Right Bank of Canadian  
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See Hutchinson County Rolled  
 Sketch ~~42~~ 43

FIELD NOTES of survey of Gradient Boundary along  
 the Right Bank of a portion of the Canadian  
 River made for Winifred R. Wardle, John Ydren  
 and Bonnie Harvey Loopesko by virtue of their

Riparian ownership of adjoining H. & T. C.R.R. Co. Surveys 37 through 46  
 Block 46, Hutchinson County, Texas, and pursuant to Vernon's Ann. Civ.  
 St. art. 5282c, Sec. 2 (3), Sec. 2 (4), Sec. 25, and Sec. 26; and  
 V.T.C.A., Natural Resources Code Chapter 21, regulating surveys of the  
 location of boundaries of any land in which the State or Public Free  
 School Fund has an interest and the preparation of field notes and  
 plats/or maps which are to be filed in the General Land Office of the  
 State of Texas. Said land is situated in Hutchinson County, about 15  
 miles East from Stinnett, the County Seat and is described by metes and  
 bounds as follows, to wit:

Beginning at a point in the Gradient Boundary on the Right or Southerly  
 Bank of Canadian River at or near the N.W. corner of said Survey 46 from  
 which monument marked "REF No. 19" bears N.12°34'03"E. 1468.37 varas,  
 and a fence corner post bears S.0°04'W. 6.15 varas and from said fence  
 corner an existing fence traverses S.0°04'W. along or near the common  
 line of H. & T.C. R.R. Co. Surveys 46 and 47 in said Block 46. Said  
 monument has Coordinates on the Texas Coordinate System of 1927 - North  
 Zone of Y=239,333.26 varas and X=750,673.45 varas and is set on the  
 North side of the Canadian River.

Thence downstream along the Right or Southerly Bank of the Canadian  
 River with the meanders of the Gradient Boundary as follows: (All  
 distances are grid varas).

L	1	N 62°23'14"E	47.95
L	2	N 77°03'07"E	19.21
L	3	N 49°42'14"E	59.12
L	4	N 73°31'28"E	44.35
L	5	N 22°01'55"E	22.54
L	6	N 25°21'20"W	12.79
L	7	N 01°27'21"W	6.98
L	8	N 52°24'54"E	7.24
L	9	S 81°44'05"E	10.35
L	10	S 41°58'30"E	19.56
L	11	S 68°49'02"E	24.15
L	12	N 72°26'56"E	14.30
L	13	N 33°13'53"E	20.11
L	14	N 11°21'32"W	16.77
L	15	N 41°23'29"W	13.49
L	16	N 12°23'40"E	12.02
L	17	N 47°31'25"E	19.04
L	18	N 35°18'15"E	18.14
L	19	N 15°19'40"E	38.51
L	20	N 20°43'25"E	31.77
L	21	N 04°07'43"W	27.36
L	22	N 23°58'14"E	10.39
L	23	N 68°00'47"E	11.97
L	24	N 30°29'27"E	9.15
L	25	N 03°03'40"W	51.57
L	26	N 09°23'31"E	41.02
L	27	N 08°05'33"W	33.65
L	28	N 23°20'17"E	24.62
L	29	N 12°06'56"W	50.88
L	30	N 08°47'46"E	31.30
L	31	N 32°52'29"W	44.92
L	32	N 17°18'39"E	32.11
L	33	N 05°48'42"W	41.33

By David Devhurst, Commissioner  
Douglas Howard  
 See Rolled Sketch #142

Date Filed: February 17, 2000

Gradient Boundary Survey along right bank (south) of Canadian River  
 made for applicant Winifred R. Wardle, John Ydren and Bonnie Harvey Loopesko  
 by virtue of their riparian ownership of adjoining H.T.C. EE Co. Blk 46, Survs.  
 37-46.

Hutchinson County

File No. Sketch File 51

FILED  
Aug. 23, 1993 at 9:41 am  
 CAROLANN HERBST, COUNTY CLERK  
 Hutchinson County, Texas  
 By Winne Lathell Deputy

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L	34	N	09°55'35"E	33.74
L	35	N	18°49'28"W	91.74
L	36	N	06°55'44"W	37.03
L	37	N	00°25'11"E	43.21
L	38	N	27°23'47"W	11.71
L	39	N	16°33'34"E	76.46
L	40	N	04°57'27"E	66.75
L	41	N	22°05'23"E	42.62
L	42	N	26°28'59"E	55.69
L	43	N	07°07'27"W	35.88
L	44	N	29°56'52"W	36.50
L	45	N	13°05'08"E	43.97
L	46	N	19°59'13"E	49.54
L	47	N	56°55'10"E	16.23
L	48	S	63°50'34"E	17.07
L	49	N	68°12'47"E	17.90
L	50	N	13°33'23"E	38.97
L	51	N	11°21'24"E	30.21
L	52	N	08°22'24"W	44.59
L	53	N	11°46'33"W	73.80
L	54	N	34°20'09"W	11.97

to a point where said monument marked "REF No. 19" bears S.82°43'49"W. 18.51 varas.

Thence continuing downstream along the Right or Southerly Bank of the Canadian River with the meanders of the Gradient Boundary as follows: (All distances are grid varas).

L	55	N	61°27'16"W	35.07
L	56	N	46°01'20"W	46.27
L	57	N	06°07'19"W	13.40
L	58	N	00°44'25"W	30.60
L	59	N	47°37'09"W	37.76
L	60	N	01°27'48"W	73.69
L	61	N	14°30'13"E	41.71
L	62	N	19°51'10"E	71.56
L	63	N	27°38'23"E	22.50
L	64	N	07°53'46"E	38.98
L	65	N	36°43'53"E	39.50
L	66	N	05°43'36"E	21.46
L	67	N	00°36'22"W	21.59
L	68	N	35°18'54"E	21.92
L	69	N	15°59'29"E	53.52
L	70	N	18°41'33"E	23.73
L	71	N	07°43'36"W	22.07
L	72	N	39°02'17"E	8.61
L	73	N	67°25'45"E	21.27
L	74	N	43°09'48"E	32.51
L	75	N	26°49'16"E	51.69
L	76	N	05°44'04"W	28.22
L	77	N	14°53'11"E	59.05
L	78	N	23°50'35"E	42.24
L	79	N	48°41'23"E	23.13
L	80	N	22°45'48"E	36.17
L	81	N	51°06'55"E	32.07
L	82	N	15°32'11"E	20.36

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L	83	N	09°24'48"W	29.87
L	84	N	11°00'02"E	30.44
L	85	N	41°20'33"E	39.59
L	86	N	03°04'41"E	35.48
L	87	N	38°12'01"E	27.96
L	88	N	60°16'48"E	45.47
L	89	N	23°38'35"E	27.92
L	90	N	07°19'26"E	22.62
L	91	N	30°11'02"E	34.28
L	92	N	11°31'55"W	39.09
L	93	N	09°39'59"E	22.17
L	94	N	03°04'19"W	18.06
L	95	N	01°39'24"W	29.54
L	96	N	22°33'05"E	44.90
L	97	N	52°04'05"W	26.52
L	98	N	60°28'28"E	15.98
L	99	N	29°49'13"E	22.08
L	100	N	13°25'27"W	15.25
L	101	N	14°38'33"E	22.40
L	102	N	12°20'58"E	23.04
L	103	N	43°26'38"E	86.05
L	104	N	27°17'54"E	29.53
L	105	N	47°47'10"E	38.85
L	106	N	58°57'12"E	57.48
L	107	N	23°41'27"E	26.06
L	108	N	63°55'26"E	18.92
L	109	N	53°48'19"E	26.00
L	110	N	24°06'16"E	32.89
L	111	N	46°49'04"E	44.77
L	112	N	54°01'53"E	34.52
L	113	N	36°15'07"E	25.45
L	114	N	55°16'54"E	31.65
L	115	N	41°12'24"E	35.08
L	116	N	79°10'08"E	27.36
L	117	N	84°45'08"E	21.01
L	118	N	67°12'09"E	18.16
L	119	S	77°34'03"E	24.41
L	120	S	76°39'54"E	37.87
L	121	S	86°26'02"E	53.50
L	122	S	87°10'30"E	22.62
L	123	N	42°50'15"E	15.73
L	124	N	61°45'04"E	14.28
L	125	N	61°30'57"E	36.90
L	126	N	40°15'21"E	65.12
L	127	N	47°26'00"E	22.68
L	128	N	55°47'39"E	42.16
L	129	N	01°33'48"W	15.11
L	130	N	60°10'51"E	60.75
L	131	N	55°33'52"E	60.59
L	132	N	45°54'59"E	55.78
L	133	N	56°50'34"E	25.98
L	134	N	64°57'19"E	27.66
L	135	N	68°33'15"E	76.78
L	136	N	49°38'01"E	52.14
L	137	N	89°23'09"E	26.45
L	138	N	65°09'02"E	56.56
L	139	N	54°19'45"E	49.98
L	140	N	32°05'44"E	26.82
L	141	N	53°28'37"E	62.06
L	142	N	38°00'27"E	24.63

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L 143	N 13°38'22"E	16.09
L 144	N 54°45'42"E	18.60
L 145	N 84°06'10"E	18.73
L 146	N 67°54'41"E	22.93
L 147	N 17°14'55"E	32.92
L 148	N 57°50'10"E	13.93
L 149	N 75°18'35"E	27.37
L 150	N 39°09'27"E	31.13
L 151	N 59°54'00"E	57.27
L 152	N 84°38'29"E	37.96
L 153	N 46°47'12"E	37.63
L 154	N 76°16'42"E	28.39
L 155	S 63°02'26"E	38.50
L 156	S 88°56'06"E	56.61
L 157	S 88°02'09"E	35.74
L 158	S 73°15'18"E	14.51
L 159	S 66°59'55"E	27.48
L 160	S 81°51'35"E	66.23
L 161	S 61°58'48"E	22.50
L 162	N 77°50'15"E	21.68
L 163	N 23°51'51"E	10.31
L 164	S 86°55'45"E	41.47
L 165	S 73°06'08"E	34.30
L 166	N 66°27'41"E	40.37
L 167	N 53°54'48"E	59.17
L 168	N 70°13'20"E	47.17
L 169	N 58°34'15"E	146.14
L 170	N 28°39'05"E	17.99
L 171	N 00°26'00"E	25.17
L 172	N 63°42'03"E	12.24
L 173	S 83°47'28"E	7.54
L 174	N 77°02'27"E	17.26
L 175	N 51°28'06"E	45.97
L 176	N 69°45'22"E	66.17
L 177	N 39°15'00"E	47.70
L 178	N 17°28'09"E	27.09
L 179	N 10°31'32"W	18.68
L 180	N 35°46'56"E	15.07
L 181	N 44°40'49"E	22.14
L 182	N 15°45'54"E	23.68
L 183	N 52°25'02"E	39.61
L 184	N 86°03'55"E	33.37
L 185	N 76°52'27"E	23.34
L 186	N 68°45'54"E	25.23
L 187	S 82°25'38"E	20.35
L 188	N 81°06'37"E	29.14
L 189	N 62°06'12"E	11.76
L 190	N 64°58'51"E	30.50
L 191	N 34°47'22"E	28.91
L 192	S 83°00'17"E	19.67
L 193	S 68°33'50"E	28.98
L 194	N 60°12'20"E	35.74
L 195	N 79°21'33"E	8.91
L 196	S 88°24'42"E	25.56
L 197	S 78°56'21"E	41.52
L 198	N 69°05'05"E	61.62
L 199	S 78°46'11"E	31.26
L 200	S 70°30'18"E	40.45
L 201	S 82°50'36"E	58.05
L 202	S 66°48'52"E	23.26

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L 203	S 42°58'09"E	29.59
L 204	N 88°03'40"E	28.66
L 205	S 52°53'44"E	52.97
L 206	S 80°46'08"E	30.07
L 207	S 42°05'02"E	45.75
L 208	S 57°40'15"E	70.19
L 209	S 57°34'39"E	68.17
L 210	S 58°06'57"E	35.47
L 211	S 41°03'21"E	49.57
L 212	S 59°35'57"E	34.18
L 213	S 09°30'42"E	35.00
L 214	S 63°33'00"E	30.96
L 215	S 30°38'07"E	35.29
L 216	S 65°06'55"E	26.30
L 217	N 63°05'03"E	22.90
L 218	S 73°17'48"E	15.80
L 219	S 60°21'43"E	71.77
L 220	S 47°45'41"E	41.80
L 221	S 88°17'51"E	36.51
L 222	N 48°47'24"E	69.01
L 223	N 42°37'04"E	44.35
L 224	N 69°29'34"E	58.99
L 225	N 38°58'29"E	16.11
L 226	S 88°15'14"E	58.62
L 227	N 43°14'04"E	81.59
L 228	N 39°44'50"E	64.45
L 229	N 26°38'02"E	18.72
L 230	N 32°48'41"E	8.93
L 231	N 45°40'57"E	39.34
L 232	N 03°31'36"E	30.58
L 233	N 39°54'58"E	32.93
L 234	N 61°12'12"E	45.38
L 235	N 33°20'05"E	33.86
L 236	N 44°00'17"E	56.81
L 237	N 32°49'16"E	30.54
L 238	N 44°16'35"E	32.49
L 239	N 12°31'48"E	34.87
L 240	N 29°47'03"E	58.28
L 241	N 64°13'47"E	47.57
L 242	N 34°32'56"E	28.05
L 243	N 06°31'14"E	18.93
L 244	N 53°48'30"E	17.46
L 245	N 73°21'29"E	50.76
L 246	N 62°29'21"E	63.82
L 247	N 85°18'01"E	25.27
L 248	N 73°00'52"E	32.11
L 249	N 55°38'07"E	25.07
L 250	N 33°45'48"E	25.57
L 251	S 83°36'41"E	15.12
L 252	S 71°46'36"E	20.04
L 253	N 75°21'47"E	23.10
L 254	N 45°59'35"E	21.41
L 255	N 57°36'29"E	22.76
L 256	N 77°08'00"E	39.91
L 257	N 73°46'31"E	42.99
L 258	N 25°35'17"E	27.94
L 259	N 21°48'16"E	41.70
L 260	N 30°36'38"E	53.36
L 261	N 19°32'29"E	40.16
L 262	N 02°45'37"W	70.80

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L 263	N 06°17'36"E	14.69
L 264	N 34°38'55"E	38.73
L 265	N 15°15'05"E	37.19
L 266	N 35°07'58"E	26.94
L 267	N 16°24'17"E	38.95
L 268	N 48°37'01"E	23.62
L 269	N 18°21'26"E	25.20
L 270	N 06°49'58"W	32.03
L 271	N 34°11'12"E	14.37
L 272	N 34°53'14"E	53.08
L 273	N 53°04'44"E	23.07
L 274	S 79°14'36"E	24.08
L 275	N 44°28'34"E	12.63
L 276	N 04°36'37"E	35.18
L 277	N 19°14'07"E	56.40
L 278	N 44°12'03"E	45.61
L 279	N 28°19'04"E	20.08
L 280	N 52°36'00"E	43.95
L 281	N 24°23'20"E	25.89
L 282	N 71°59'16"E	23.28
L 283	N 21°02'59"E	75.40
L 284	N 35°13'24"E	34.14
L 285	N 67°11'44"E	38.73
L 286	N 37°12'47"E	64.25
L 287	N 20°33'07"E	32.99
L 288	N 40°35'35"E	9.62
L 289	N 89°02'29"E	14.01
L 290	N 68°11'22"E	64.61
L 291	N 73°34'13"E	53.74
L 292	N 79°24'17"E	8.02

to a point from which monument marked "REF No. 1" bears N.35°15'48"W. 32.72 varas. Said monument has Coordinates on the Texas Coordinate System of 1927 - North Zone of Y= 243,381.48 varas and X= 756,049.71 varas.

Thence continuing downstream along the Right or Southerly Bank of the Canadian River with the meanders of the Gradient Boundary as follows: (All distances are grid varas).

L 293	N 73°17'05"E	42.57
L 294	N 54°10'59"E	25.80
L 295	N 72°36'32"E	56.75
L 296	N 60°54'47"E	49.11
L 297	N 71°44'25"E	34.41
L 298	S 84°07'36"E	43.79
L 299	N 84°14'20"E	26.93
L 300	N 54°52'53"E	30.75
L 301	N 02°58'01"E	11.01
L 302	N 65°29'53"E	6.75
L 303	S 89°53'39"E	25.79
L 304	N 39°32'07"E	9.55
L 305	S 69°13'47"E	35.50
L 306	S 06°00'20"E	16.95
L 307	S 11°44'35"E	9.76
L 308	S 81°48'51"E	21.25
L 309	N 28°18'49"E	23.39

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L 310	N 27°23'07"E	9.21
L 311	N 55°44'42"E	10.35
L 312	S 64°09'23"E	12.01
L 313	N 60°05'50"E	40.49
L 314	N 43°35'31"E	34.53
L 315	N 71°27'05"E	11.22
L 316	S 77°31'16"E	29.01
L 317	N 80°54'02"E	32.71
L 318	N 61°41'49"E	48.63
L 319	N 79°20'28"E	50.10
L 320	N 45°58'29"E	23.58
L 321	S 63°02'01"E	35.06
L 322	N 74°57'20"E	37.98
L 323	N 75°14'07"E	53.65
L 324	N 48°03'54"E	59.91
L 325	N 60°41'23"E	75.13
L 326	N 55°50'45"E	34.14
L 327	N 29°28'20"E	23.96
L 328	N 40°59'33"E	9.49
L 329	N 74°49'53"E	8.20
L 330	S 85°53'17"E	46.30
L 331	S 71°55'41"E	32.03
L 332	N 63°07'34"E	12.05
L 333	N 49°38'39"E	47.85
L 334	N 81°16'06"E	28.53
L 335	N 28°40'17"E	49.36
L 336	N 35°52'54"E	42.18
L 337	N 57°22'16"E	14.91
L 338	S 82°28'03"E	41.61
L 339	S 88°43'52"E	33.10
L 340	N 68°49'21"E	46.21
L 341	N 79°02'07"E	145.59
L 342	S 88°53'49"E	42.73
L 343	N 78°43'40"E	15.91
L 344	N 34°02'35"E	33.96
L 345	N 57°45'59"E	30.04
L 346	N 42°16'59"E	80.07
L 347	N 38°27'32"E	96.12
L 348	N 17°39'23"E	35.93
L 349	N 61°52'28"E	174.46
L 350	N 27°23'49"E	32.22
L 351	N 48°38'42"E	3.59
L 352	N 77°53'22"E	17.92
L 353	S 68°47'57"E	49.51
L 354	N 54°36'48"E	20.01
L 355	N 16°46'51"W	21.88
L 356	N 65°43'52"E	13.56
L 357	S 75°39'24"E	10.66
L 358	N 61°11'30"E	39.92
L 359	N 70°29'13"E	15.49
L 360	N 41°49'00"E	53.15
L 361	N 33°29'24"E	30.84
L 362	N 53°28'59"E	47.29
L 363	N 07°51'32"E	33.59
L 364	N 27°04'01"E	31.05
L 365	N 64°17'00"E	46.10
L 366	N 47°43'12"E	71.66
L 367	N 63°06'15"E	31.71
L 368	N 79°06'13"E	45.40
L 369	S 59°43'37"E	12.77

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L 370	S 53°07'10"E	36.92
L 371	S 74°23'37"E	18.89
L 372	N 73°42'52"E	24.52
L 373	N 62°40'51"E	33.75
L 374	N 42°30'01"E	50.24
L 375	N 19°01'30"E	74.43
L 376	N 12°12'45"E	68.96
L 377	N 12°03'07"E	70.14
L 378	N 12°10'54"E	21.83
L 379	N 22°28'50"E	78.56
L 380	N 04°22'10"E	18.54
L 381	N 31°47'43"E	15.43
L 382	N 45°42'05"E	41.44
L 383	N 30°43'50"E	24.85
L 384	N 13°20'47"E	29.99
L 385	N 00°22'37"E	24.73
L 386	N 37°25'24"E	73.53
L 387	N 37°01'05"E	18.75
L 388	N 79°20'31"E	30.26
L 389	N 68°10'28"E	81.89
L 390	N 51°32'19"E	44.34
L 391	N 67°00'01"E	24.23
L 392	S 71°13'54"E	36.80
L 393	N 79°59'46"E	19.17
L 394	N 64°50'42"E	19.32
L 395	S 77°14'21"E	21.08
L 396	N 67°12'04"E	45.77
L 397	N 57°28'30"E	20.34
L 398	N 80°54'54"E	66.20
L 399	N 83°12'20"E	58.88
L 400	N 56°47'13"E	39.90
L 401	N 68°57'07"E	22.35
L 402	N 83°43'05"E	23.36
L 403	S 81°14'03"E	28.86
L 404	S 65°46'23"E	61.21
L 405	S 87°03'01"E	31.49
L 406	N 67°24'44"E	29.95
L 407	N 56°26'00"E	62.74
L 408	N 38°32'33"E	49.83
L 409	N 22°31'43"E	70.63
L 410	N 04°41'41"W	95.64
L 411	N 18°11'53"W	58.31
L 412	N 04°59'02"E	26.28
L 413	N 21°28'12"E	48.20
L 414	N 53°52'59"W	38.19
L 415	N 60°24'57"W	12.74
L 416	N 14°58'30"E	13.72
L 417	N 06°47'10"E	31.52
L 418	N 26°31'19"W	14.75
L 419	N 34°08'50"E	62.94
L 420	N 09°01'45"E	20.49
L 421	N 34°29'02"E	39.15
L 422	N 37°11'30"E	37.88
L 423	N 41°05'09"E	53.09
L 424	N 17°12'45"E	38.35
L 425	N 47°38'44"E	23.71
L 426	N 76°24'56"E	30.05
L 427	N 20°27'19"E	31.70
L 428	N 25°00'16"E	45.92
L 429	N 37°42'40"E	43.14



STATE OF TEXAS § Gradient Boundary  
 COUNTY § Right Bank of Canadian  
 OF § River  
 HUTCHINSON §

L 430	N 69°28'27"E	51.39
L 431	S 79°29'22"E	27.27
L 432	N 68°20'51"E	34.68
L 433	N 20°32'19"E	19.00
L 434	N 21°53'23"W	26.12
L 435	N 48°14'23"W	26.61
L 436	N 42°14'16"E	41.49
L 437	N 69°07'51"E	44.95
L 438	N 60°00'36"E	29.87
L 439	N 53°12'23"E	16.87
L 440	N 02°14'37"E	18.76
L 441	N 72°03'34"E	34.47
L 442	N 48°56'04"E	32.06
L 443	N 71°46'40"E	33.45

to a point for the end of this portion of said Gradient Boundary from which monument marked "REF No. 22" bears S.81°46'16"W. 82.08 varas and a fence corner post bears S.0°15'E. 2.89 varas and from said fence corner an existing fence traverses S.0°15'E. along or near the common line of H. & T.C.R.R. Co. Surveys 36 and 37 Block 46. Said monument has Coordinates on the Texas Coordinate System of 1927 - North Zone of Y=246,114.98 varas and X=759,810.82 varas.

CONTROL: N.G.S. (U.S.C. & G.S.) Triangulation Stations BEE, BULGE, LOOP, MOORE, ROBERTS NORTH BASE. Data for Station ROBERTS NORTH BASE, Y=247,232.44 varas, X=769,691.23 varas, Theta Angle = +0°16'12", Scale factor = 0.9999442, Elevation factor = 0.99986709 (all at ROBERTS NORTH BASE). All courses, distances and Coordinates refer to the Texas Coordinate System of 1927 - North Zone.

FIELD SURVEY PERSONNEL: Wm. C. Wilson, Jr., A. K. "Bud" McMahan, Gerald McMahan, Ronald Johnson.

SURVEYED: August 2 to 6, 1993.

I, Wm. C. Wilson, Jr. Licensed State Land Surveyor of Tom Green County, Texas do hereby certify that the foregoing survey was made by me on the ground according to law, and on the date and with the field survey personnel aforesaid, duly qualified, and that the limits, corners and boundaries with the marks of the same, natural and artificial, are truly and correctly described and set forth in the foregoing field notes, just as I found them on the ground.

Wm. C. Wilson, Jr.  
 Licensed State Land Surveyor

Filed for record in my office, the 23<sup>rd</sup> day of August, 1993, at 9:47 o'clock A M, and duly recorded the 23<sup>rd</sup> day of August, 1993, in Book 9 Page 456 of the Field Note Records of Hutchinson County, Texas.

Carol Ann Herbst  
 County Clerk Winnie Litterell - deputy