

Page No. 1 -

See five blue print
maps filed with this report
numbered I. II. III. IV. & V.
E. van Rosenberg
Deft. Sunday

Austin, Texas, April 8, 1910.

Hon. J. T. Robison,

Austin, Texas.

Dear Sir:-

Complying with your instructions dated
January 25th, 1910, and requiring me to resurvey
Section 529, Block 43, in ^{Lipscomb} ~~Hutchinson~~ County, and
also to identify and retrace as much as ~~much~~ of
the Brown & Jones line as may be possible, and also
to connect this work with other lines which have
been established by agents or employees of the
United States Government for the 100 meridian, I
am herewith handing you a full report of the
retracement made by me, also a plat showing the
entire survey from the cimerron base line, along
the Brown & Jones line to red River.

(S-6155)

Yours very truly,

W. G. Twichell
State Surveyor

P

Beginning at a concrete monument enveloped in a shell of galvanized iron and marked $36^{\circ} 30' N. 100 W. 1903$, same being Arthur D. Kidder's monument for the intersection of the $36^{\circ} 30'$ Parallel N. Latitude and the 100" Meridian West longitude.

Thence West 267.5 varas.

Thence South $0^{\circ} 40'$ East at 87.5 varas a stone in the S. E. Corner of a lane, this being the distance called for by Kidder as the distance West from the Kidder monument to the Brown & Jones Meridian whence a monument 48"x18"x12" above ground marked N.E. Texas on South Texas I T on the East side, 100 WL on North side and $36^{\circ} 30'$ on the West side (fits Clark's Topography) same being the East end of the Cimarron base line, bears N. 2 v varas and West 367 varas; at 821 varas cross road at 1016 varas pass about 20 varas West of a house, at 1074 varas a point in the Brown Jones' Meridian 383 varas East of a rock monument in a road on the West bank of a draw, the original N. E. Corner of Survey No. 1, Block 10 from which large cropping of stones marked H.T.C.R.R.Co., on North side of branch bears N. 64° East 60 varas cottonwood bearing tree gone; at 1258 varas a stone 14"x18"x6 inches E. N. Darling's 132" mile on the Brown & Jones' Meridian.

Thence S. $17' 30''$ East with Darling's Meridian at 33.5 varas cross a road, at 440 varas cross a draw, at 517.7 varas cross a fence, at 1900.5 varas a large stone Darling's 131" mile.

Thence South $0^{\circ} 11'$ East with Darling's Meridian at 1913 varas a stone marked IT Darling's 130" mile.

Thence S. $0^{\circ} 2' 30'' W.$ with Darling's meridian at 54 varas pass 0.4 varas West of a stone marked IT on East side, at 522 varas pass 2.6 varas East of a new stone marked T at 1914 varas a stone in the ground marked IT on the East side and T on the West side, the 129" mile.

Thence S. $0^{\circ} 6' 8''$ East with Darling's meridian 538 varas cross road, at 1318 varas cross draw (Course S.W.) at 1583 varas cross fence at 1918 varas a point in a draw the 129" mile

at 1675 varas pile of stones marked NEC &+ on West side of stone the original N.E. Corner of Block 43, bears W. 181 varas,

at 1918 varas a point in a draw the 128" mile.

Thence S. $0^{\circ} 6' 8''$ East with Darling's meridian at 270 varas cross draw, at 755 varas cross fence, at 1125 varas cross draw at 1480 varas a stone, at 1505 varas cross draw, at 1900 varas an old pile of stones the 127" mile.

Thence S. $0^{\circ} 6' 35''$ East at 28 varas cross draw (course S W) At 540 varas pass a stone at 1016 varas a stone marked 100 on the East side and 5 on the South side at 1348 varas cross draw/ at 1504 varas a stone 1680.3 varas cr~~ss~~ a fence, at 1908 varas a stone 12x6x18" above ground marked \equiv on south side and T. on West side the 126" mile.

Thence S $0^{\circ} 1' W.$ with Darling's meridian at 809 varas cross Ivanhoe Creek, at 1283 varas cross sandy draw, at 1905 varas a stone 12x8x6 marked x set in the ground ^{and} a pile of stones.

Thence S. $0^{\circ} 1'$ West with Darling's meridian at 824 varas a sand hill bears West 190 varas, at 1904.3 varas a stone set in ground the 124" mile, whence Arthur D Kidder's 100" Meridian bears East 203.15 varas, this being the distance called for by Kidder from the 124" mile on the Brown & Jones Meridian, East to the Kidder's 100" Meridian.

Thence S. 23' 35" East ^{with} Darling's Meridian at 686 varas cross fence, at 1476 varas / the center of a lane East and West at 1491.5 varas two pits bear west 6.3 varas, at 1551 varas U.S. Stone and three pits, stone marked CC and = on South and \equiv on North, bears West 1.5 varas at 1756.5 varas cross draw, at 1876 varas cross draw at 1905 varas a stone marked TEX, IT the 123 mile,

Thence South 23' 35" East with Darling's Meridian at 1107 varas cross a fence, at 1567 varas a U.S. closing corner bears West 1 vara, same being stone marked CC on south and \equiv on North, at 1661 varas an old pile of stones the S. E. Corner of Survey 968 Block 180, H. & T.C.R.R.Co., bears West 230 varas, at 1832 varas cross a draw at 1903.3 varas an old stone 25"x15"x6" marks scaled off the 122 mile.

Thence S. 0° 6' East with Darling's Meridian at 1430 varas cross a fence at 1580 varas pass U.S. Closing corner, at 1900 varas setdstone in ground the 121" mile.

Thence S. 0° 38' 52" West at 1905.5 varas a soft sand stone smooth with the surface of ground the 120" mile place 8 small stones on old mile rock, thence South 0° 16' 14" West with Darling's Meridian.

Thence South 0° 16' 14" West with Darling's 100 meridian at 329 varas cross ledge of rock, at 1647 varas a fence, at 1660 varas a mound and stone marked X and four pits the S. E. Corner of Survey NO. 793 Block 43, bears West 212 varas, at 1902 varas pass 4 varas East of loose stone 16x10x4 in ploughed field marks gone, at 1904 varas the 119" mile.

Thence S. 0° 16' 14" West with Darling's Meridian at 458 varas cross fence at 981 varas cross road, at 1904 varas an old stone even with the ground the 118" mile whence a road bears S. W. 7 varas and S. 9 varas.

Thence S. 24' 25" West with Darling's Meridian at 261 varas cross Mammoth Creek, at 461 varas and 1070 varas cross fences, at 1900 varas the 117" mile on top of sand hill from a point 10 varas East of line a 2" hackberry marked -x- bears South 35° 31' East 23.6 varas

Thence S. 24' 25" West with Darling's Meridian at 616 and 1007 varas cross fences/ at 1806 varas the North bank of Wolf Creek at edge of water, at ~~1852~~¹⁸⁵¹ varas top of South bank of wolf creek(High bluff) at 1877 varas an old stone 8x6x8 above ground, the 116" mile.

Thence South 10" 13" West with Darling's meridian at 610 varas top of bluff, at 778 varas cross a draw, at 1583 varas caprock, at 1795 varas cross a draw, at 1922 varas an old stone the 115" mile.

Thence South 10' 50" West with Darling's Meridian at 270 varas top of bluff and 586 varas cross head of draw, at 976 varas and 1275 varas cross head of draw at 1685 varas a pile of stone and 4 pits the N. E. Corner of survey No. 529 , Block 43 bears West 158.7 varas.

at 1739.5 varas cross a fence at 1900.8 varas a soft sand stone 16x10x3

on a sandy slope to East bears East 14.7 varas.

Thence S. 10' 50" West with Darling's Meridian at 1200 varas cross a draw at 1350 varas cross a fence, at 1514.5 cross a ledge of rock at 1571 cross a draw, at 1700 a stone and four pits for the S. E. Corner of Survey No. 529, Block 43 bears West 150.6 varas at 1900 varas pass 11.3 varas East of pile of stone in field the 113" mile.

Thence S/ 10' 50" West with Darling's Meridian at 71 varas cross a fence, at 74 varas a rock 16x8x4 bears West 49.6 varas at 135 varas cross head of draw, at 225 varas cross creek, at 1566.5 varas a stone set in ground bears W. 6.4 varas at 1581 varas cross a fence at 1706 varas a white sandstone monument on the South side of a hill, the N. E. Corner of Survey No. 441, Block 43 bears West 154.9 varas at 1900 varas the 112" mile.

Thence S. 10' 50" West with Darling's meridian at 409 varas cross a fence at 530 varas cross a sandy draw/ at 685 varas cross draw, at 1500 varas a fence bears East 7.5 varas, at 1731 varas a rock mound the S. E. Corner of Survey No. 441, Block 43 bears West 146.8 varas at 1904.5 varas an old stone under fence marked I T on East and = on the North, the 111 mile.

Thence S. 30' 30" West with Darling's Meridian at 140 varas pass 11.8 varas East of an old pile of stones and 0.8 varas East of fence, at 467 varas cross draw, at 520 varas cross draw, at 1738 varas a circular mound and two pits by Parker bears West 125.8 varas at 1902.5 varas an old stone under fence the 110" mile.

Thence South 9' 40" West with Darling's meridian and 712 varas cross rock cliff at 1746 varas pass 127.8 varas East of circular mound about 8 feet in diameter to the S. E. Corner of Survey No. 353 block 43, at 1900 varas a loose rock under fence the 109" mile, make small pile of rock.

Thence South 17' West with Darling's Meridian at 1753 varas pass 113.2 varas East of circular mound about 8 feet in diameter, at 1900

varas a stone set in ground and a loose stone under fence, stone marked= on East side the 108" mile.

Thence S. 17 $\frac{1}{2}$ 25" West with Darling's meridian at 1761 varas and 1781 varas cross fences at 1910 varas pass 2.9 varas East of a post marked State Line Touches Oklahoma at about 1915 varas cross Southern Kansas Railroad, at 3263 varas caprock, at 3672 varas a rock mound the S. E. Corner of Survey No. 264, Block 43 bears West 98.3 varas, at 3800 varas the 106" mile, rock gone, so says Mose Hays .

Thence S. 17' 25" West with Darling's meridian at 179 varas a rock bears East 3.8 varas, at 1900 varas an old stone marked IT on East, top sawed off with wire, whence a rock bluff bears S.W. 50 varas and do. bears N.W. 40 varas the 105 mile.

Thence S. 30' West with Darling's Meridian at 531 varas pass 13.4 varas East of top of round cemetrical peak, at 543 varas a Government pile of stones bears West 10.4 varas, at 1191 varas cross Slough Creek, at 1500 varas cross caprock, at 1805 varas a circular mound at 1894 varas a stone 20x14x12 above ground marked IT on East and TEX very old, on West whence cap rock bears N.E. about 50 varas the 104" mile.

Thence South 4' 30" West with Darling's Meridian at ~~1221~~ ¹⁶¹³ varas cross pit at 1826 varas a circular mound, the S. E. Corner of Sec. 89 Block 43 bears W. 70.4 varas at 1896 varas an old stone under fence the 103" mile.

Thence South 27' 16" West with Darling's meridian at 352 varas and 371 varas cross fences, at 494 varas cross Commission Creek . At 684 varas a cement ~~stone~~ marked 100M at corner of fence bears East 37 varas, at 1852 varas an iron pipe marked S 1 S88 the S. E. Corner of Survey No. 88, Block 43 bears West 56 varas, at 1908.5 varas a stone 10x6x6 above ground the 102" mile on the Brown & Jones' Meridian as reestablished by E. N. Darling.

Thence N. $40^{\circ} 40'$ West 78 varas to the above described iron pipe for the S. E. Corner of Survey No. 88, Block 43, same being placed by State Surveyor Long.

Thence South $0^{\circ} 5' 12''$ West with the East line of Survey No. 1, Block 43, H. & T.C.R.Y.Co., at 54.5 varas pass 56 varas west of E.N. Darling's stone for the 102" mile on the Brown & Jones' Meridian, at 241 varas and 365 varas cross draw, at 3819. 7 varas Walnut post set by State Surveyor Long, for the S. E. Corner of Survey No. 48, Block 42.

Thence S. $0^{\circ} 6' 5''$ West at 40.3 varas pass 59.7 varas west of stone in ground top broken off in places on East side of road, Darling's 100" mile post. At 1214.3 varas across fence, at 1909 varas corner post surrounded by 12' circle, post set by State Surveyor Long, for the S. E. Corner of Sec. No. 47/ Block 42.

Thence South $0^{\circ} 7' 43''$ East at 36 varas pass 71 varas West of Old stone in road, not disturbed, same being the 99" mile post on the Darling Meridian. At 1900.7 varas an iron pipe set by state surveyor Long, for the S. E. Corner of Sec. No. 28, Block 42.

Thence S. $0^{\circ} 5' 50''$ East with the East line of Sec. No. 27, Block 42, ~~at~~ at 1511 varas cross road, at 1910 varas walnut post set by state Surveyor Long for the S. E. Corner of Survey No. 27, said post marked 1859, \star and 100M;

Thence S. $0^{\circ} 6' 35''$ East at 560 varas cross draw at 3797.2 varas walnut stake set by state Surveyor Long for the S. E. Corner of Survey No. 16 Block 42.

Thence S. $0^{\circ} 2' 17''$ West at 28.1 varas pass 24.1 varas west of stone set by the original post the 95" mile on the Darling Meridian, post burned off, at 1928.1 varas pass ^{21.4} ~~24.1~~ varas West of stone broken off even at the ground at 2456 varas cross draw, at 2693 varas cross road, at 3807.1 varas a large post at corner of fence set by State Surveyor Long

Thence S. $0^{\circ} 1' 37''$ West at 21 varas pass 13 varas west of 3 Walnut stakes Darling's 93" milepost, at 1931.6 varas pass 1 vara West of red sandstone marked IT Texas, and pile of stones, 1 vara W. of fence, same being Darling's 92" mile post, at 2432 varas and 2542 varas and 2908 varas cross draw, at 3821 varas an old stone under fence Darling's 91" mile post, at 5338 varas cross ditch, at 5761 varas a point, State Surveyor Long, S. E. Corner of Silas H. Bates' Survey, from which 40" cottonwood marked X bears North 67° East 9 varas and 24" Cottonwood marked X bears North $76^{\circ} 10'$ West, 22 varas:

Thence East 4.8 varas to the Brown and Jones Meridian;

X Thence S. $0^{\circ} 7' 8''$ E. at 94 varas North Bank of The Canadian River, at 1260 varas the South Bank of the Canadian River, at 7719 varas an iron pipe $3/4''$ in diameter set in 12 foot circular monument 7 varas East of corner of fence, the 86th mile on the Brown and Jones Meridian as re-established by H.C.F Hackbusch;

Thence S. $0^{\circ} 8' 10''$ E. 1911 varas to a 15 foot circular earth monument with corner post in center, the 85th mile post on Hackbusch's Meridian;

Thence S. $0^{\circ} 4' 40''$ E. at 1172 varas, 1430 varas, 1778 varas and 3966 varas cross draws, at 7637 varas a 12 foot circular trench, Hackbusch's 81st mile, from which a leaning cottonwood bears N. $67^{\circ} 15'$ E. 239 varas, other cottonwood gone, at 7806 varas cross Washita Creek, at 8108.5 varas a red sandstone under fence, broken off near ground, set by Hackbusch, for 80 miles and 60 chains on the Brown and Jones Meridian, said stone is 10x7x2 above ground and marked 80M+60 on south side and north side shelled off, ~~the~~ fence bears east 3 varas, a 24" cottonwood bears N. $17^{\circ} 30'$ W. 84.6 varas, a dead 24" cottonwood tree bears N. $69^{\circ} 30'$ E. 48 varas, a 24" cottonwood bears S. $56^{\circ} 45'$ E. 61 varas, a forked cottonwood split to ground bears N. $72^{\circ} 15'$ W. 177 varas and an 18" cottonwood bears N. 67° W. 131 varas;

Thence S. $0^{\circ} 9'$ East with the Brown & Jones' Meridian at 1401, 1467, 1624, ~~1959~~ and 2273 cross and recross creek at 4644 varas red sandstone loose under fence, at 7261 varas large red sandstone under fence and placed by S. M. Sandford, County Surveyor at Shsmrock, Oklahoma, at point where Arthur D. Kidder found H.E.F. Hackbusch's post under fence, same being the 77" milepost on the Brown & Jones Meridian, stone is marked Texas IT-77-Mi-100M, same being the N.E. corner of survey No. 2, A.C.H. & B., whence a red sand stone set by R.H. Spiller on the Kidder 100² Meridian brs. east 365.7 vrs.

Thence S. $0^{\circ} 3'$ West with the East line of said Survey No. 2, at 1795 varas and 2153 varas cross draw, at 3088 varas cross road/ at 3157 varas point in the East line of survey No. 242 Block G. & M. & M. Bros. & A., at 5013 varas cross road ~~At~~ 5707 varas a point located by R.H. Spiller, for the S.W. Corner of survey no. 241, Block & G. & M. & M. Bros. & A.,

Thence S. $0^{\circ} 29' 45''$ East with the East line of Survey No. 11, Block Z 1, H. & W. A.C.H. & B., at 1443 varas cross draw, at 3143 varas and 3530 varas cross roads, at 3830 varas anchor post where iron pipe for the S. E. Corner of Hemphill Co., stood, ^{pipe} same being the N. E. Corner of Survey No. 1, Block R.E. from which Brown & Jones' Meridian bears East 8.6 varas;

Thence S $18' 10''$ E. with the East line of said block R.E., at 3030 varas cross fence to east, at 3580 varas fence to east, at 5156 vrs. cross road to N.E. , at 5721.5 vrs. strike an iron pipe for the SE. corner of Survey No. 27, Block R.E., the 69th mile.

Thence S. $13' E$. 1900 vrs., the 68th mile on the Brown & Jones Line. whence Arthur D. Kidder's Meridian Brs. east 290. vrs.

Thence S. $2' 12''$ W. with the Brown & Jones Meridian, at 1200 vrs. cross Meridian Lake Draw, at 3653 vrs. cross road, at ~~4228x5~~ ~~xxx~~. 7645. vrs. set red sand stone $14" \times 10" \times 3"$, marked 64M for the S.E. cor. of Survey No. 41, Block A3, H. & G. N. R. R. Co., at 9096 vrs. cross fence

to east, at 9545 vrs. old red sand stone in end of narrow lane, whence fence brs. east 4 vrs., the 63" mile on the Brown & Jones Meridian.

Thence S. 5'W. with the east line of Block A 3, H.&G.N.R.R.Co., at 1817 vrs. and 1824 vrs. cross fences to west, at 1901vrs. set stone 14"x8"x5" marked 62M for the S.E. Corner of Survey No. 21, Block A 3, at 3071 vrs. cross fence, at 3802 vrs. set stone 16"x12"x2" marked 61M . for the S.E. Corner of Survey No. 20, Block A 3, whence fence brs. west 0.7 vrs. , at about 5881 vrs. cross Sweet Water Creek, at 6677 vrs. a point in the east line of Survey No. 70, Block A 7, H.&G.N.R.R.Co., ~~thence S. 5'W. with the east line of Block A 7, H.&G.N.R.R.Co.~~ at 7604 varas set stone 12x10x4 marked 59 M for the S.E. corner of Survey No. 70. Block A.7. H. & G.N.R.R.Co. at 8626 varas cross~~y~~ road, at 9020 varas and 9356 varas cross fences to East, at 9505 varas set a stone 6x8x4" marked + on top set for the S.E. corner of Section No. 63, Block A.7., H. & G.N.R.R.Co., at 10518 varas cross fence to east, at 13307 varas set red sand stone 8x8x1-1/2" for the S.E. corner of Survey No. 55, Block A.7., at 14 335.5 varas and 15287 varas and 16941 varas cross fences to East, at 17109 varas set red sand stone 10x4x2" for the S.E. corner of Survey No. 41, Block A.7. whence fence bears west 5 varas, at 17683 varas cross fence to East, at 18146 varas cross road, at 19011 varas set red sand stone 10x7x2" marked + ϕ for the S.E. corner of Survey No. 40, Block A.7., fence East 4.2 varas, at 19724 varas cross Salt Fork of Red River, at 19735 varas cross fence to west, at 20575 varas large red Sandstone boulder called for by Brown and Jones as being on the 100th Meridian;

Thence S. 0°28'5"W. with the Brown and Jones Meridian, at 978 varas and 2014 varas cross draws, at 3771 varas cross fence, at 4208 varas a 24" cottonwood tree on the North Bank of the North Fork of Red River bears west 20.5 varas, ϕ cottonwood marked X on east side

side; at 4213 varas, a 36" cottonwood marked X on west side bears West 7.7 varas, at 4748 varas the South bank of the North Fork of Red River, at 7940 varas set a stone 16x12x4" marked + and 48 for the S.E. corner of Section No. 81, Block 13, H.& G.N.R.R. Co. fence bears west 20.6 varas, at 9275 varas and 9791 varas cross fences to West, at 9842 varas set a stone 18x12x5" marked 47, for the S.E. corner of Section No. 80, Block 13, fence bears East 2.5 varas, at 10914 varas cross road, at 11743 varas set stone 16x12x6 marked 46 for the S.E. corner of Survey No. 61, Block 13, whence fence bears East 21 varas, at 11920 varas, cross fence to west, at 12927 varas cross lane, at 13832 varas cross the C.R.I. & G.R.R., at 13844 varas set red sand stone 10x6x5" marked 200 whence post marked State Line bears East 14.5 varas, at 15789 varas set white stone 8x6x1-1/2" marked +, on north side of post at corner of fence whence fence to south bears west about 2 varas, stone is 1.7 varas west of Brown and Jones' Line, at 17689.2 varas old 12 foot circular monument the at corner of fence, the original 43 mile post on Brown and Jones' line, whence Arthur D. Kidder's 100th Meridian bears East 489.9 varas;

Thence S.0°27'25"W. at 303 varas, 436 varas, 705 varas, 743 varas, 1033 varas, and 1050 varas cross draws, at 1472 varas, fence to east, at 1572 varas cross head of draw, at 1805 varas cross canyon, at 1906 varas old original stone mound at corner of fence the 42 mile same being the S.E. corner of Section No. 21, Block 13;

Thence S.0°27'25"W. with the Brown and Jones Meridian at 112 varas an old pile of stones bears East 27 varas, at 461 varas, 483 varas, and 650 varas cross draws, at 759.5 varas cross fence, at 1586 varas cross North Elm Creek, at 1606 varas cross fence, at 1636 varas recross Elm Creek, at 1901 varas original 12 foot circular monument crowned with Gyp rock, the 41" mile whence the foot of steep bluff

bears East 15 varas, at 2076 varas, 2401 varas, and 2516 varas caprock at 2574 varas corner of fence, at 2791 varas cross draw to S.W., at 3380 varas cross draw to S.W., at 3569 varas cross road, at 3717 varas cross fence, at 3800 varas old original 12^o food circular fence monument, the 40th mile whence bears west 1 varas at 3910 varas, 4232 varas, and 5200 varas cross and recross North Elm Creek, at 5707 varas original 12 foot circular earth monument under fence the 39th mile place a stone on monument, at 6199 varas and 6259 varas cross draws, at 6512 varas rock monument at end of fence to East, at 6664 varas cross draw, at 6798.2 varas a point in the East line of Survey No. 81, Block 12, to be the S.W. corner of Survey No. 21, Block J.W., at 7052 varas, 7231 varas, and 7325 varas cross draws, at 7608 varas original earth monument under fence, the 38th mile, same being the S.E. corner of Survey No. 81, Block 12;

Thence S.0°35'W. with the Brown and Jones Meridian, at 275 varas, 356 varas, 410 varas, cross draws, at 622 varas fence to East, at 1100 varas, 1225 varas, and 1400 varas cross draws, at 1597.5 varas rock monument under fence, at 1700 varas cross draw, at 1905.5 varas original 12 foot circular monument about 1 foot high under fence, the 37th mile, same being the S.E. corner of Section No. 80, Block 12, made pile of stones on Monument, at 1945.5 varas fence to west, at 2059.5 varas and 2101.5 varas cross draws, at 2389.5 varas fence to East, at 2839 varas cross road, at 3807.5 varas original 12 foot circular monument under fence, the 36th mile same being the S.E. corner of Survey No. 61, Block 12, made pile of stones on monument;

Thence S.0°27'55"W. ~~at~~ with the Brown and Jones Meridian at 36.5 varas cross fence to west, at 95 varas cross road, at 730 varas fence to East, at 945 varas cross Lost Creek, at 1019 varas

fence to East, at ~~1943~~¹³⁶⁷ varas cross draw, at 1902 varas old original monument under fence for 35th mile, made pile of stones on monument, at 1943 varas fence to West over natural Bridge, at 2182 varas drain into sink hole, at 2680 varas enter fork of draw, at 2827 varas natural bridge on east of line, at 2898 varas leave draw, at 3007 varas, and 3137 varas cross draws, at 3405 varas pile of stone under fence, at 3558 varas and 3789 varas cross draws, at 3802 varas, 3817 varas cross draws, at 3997 varas cross running creek, at 5098 varas a natural Gyp rock 6 feet high bears East 12 varas from fence and about 10 varas east of line, at 5143 varas cross fence, at 5714.1 varas original 14 foot circular monument 18 inches high well preserved with 12 inch elm post in center, the S.E. corner of Section No. 40, Block 12 and the 33 mile post on the Brown and Jones Meridian.

Thence S.0° 31' 25"W. at 81 vrs. pass W/ side of 4' elm, at 108 vrs. north bank of South Elm Creek, at 841 vrs., and 990 vrs. cross draws to west, at 1884 varas cross draw, at 1911 varas large stone under fence, the Original S.E. corner of Section No. 21, same being the 32 mile post on Brown and Jones Meridian, at 2152 varas and 2175 varas cross draws, at 2627 varas, and 2992 varas cross roads, at 3321 varas cross draw, at 3802 varas an old stone set in ground under fence the Original S.E. corner of Section No. 20, Block 12, same being C.L. Bu Bois' stone for the 31 mile post on Brown and Jones Meridian; whence Arthur D. Kidder's 100" Meridian brs. east 681.4 vrs.

Thence S.0° 30' 50"W at 254 varas cross creek, at 556 varas cross draw, at 1905 varas an earth and rock monument with old stone marked 30 at corner of fence same being Bu Bois' 30th mile post and the S.E. corner of Section No. 1, Block 12;

Thence S.0° 31' 45"W. at with the East line of Section No. 100, Block 11, H. & N.G.N.R.R.Co., at 84 varas cross road, at 580 varas

P12

cross draw, at 944 varas old stone marked 100, 1.5 varas east of fence, at 1821 varas cross draw, at 1905 varas stone in ground marked ~~1000~~ 100WL and rock monument under fence and 3 old pits same being C.L. DuBois' 29th mile post and the original S.E. corner of Section No. 100, Block 11;

Thence S.0°30'30"W. at 94 varas cross draw, at 150 varas and 221 varas recross draw twice, at 935 varas a large rock marked 100WL stands 1 vara west of fence and about 1 vara west of ~~fence~~ line at 1905 varas a 12 foot circular earth monument 18 inches high crowned with a rock monument 1 rock marked 100WL same being DuBois' 28th mile post and the S.E. corner of Section No. 1, Block 11;

Thence S.0°31'W. at 676 varas, 900 varas, 1011 varas, 1417 varas, and 1641 varas cross draws, at 1905 varas a 12 foot circular earth monument 2 feet high with rock marked 100WL-27M same being DuBois' 27th mile;

Thence S.0°28'50"W. at 349 varas cross head of draw, at 935 varas stone in ground at corner of fence, at 1847 varas cross creek, at 1905 varas stone mound under fence, DuBois 26th mile post and the S.E. corner of Section No. 61, Block 11;

Thence S.0°32'8"W. at 669 varas cross road, at 929 varas stone at end of fence to east, at 1213 varas and 1300 varas cross and recross a drain, at 1912 varas a gyp rock under fence, at 2095 varas cross creek, at 2226 varas cross road, at 2668 varas cross creek, at ~~2690~~ ³⁸⁰⁴ varas an old stone under fence on east bank of creek same being DuBois' 24th mile post and the N.E. corner of Section No. 40, Block 11;

Thence S.0°33' 25"W. at 25 vrs. cross creek, at 707 vrs. and 930 vrs. cross draw, at 916 vrs. cross fence, at 1906 vrs. trace of old monument under fence, Du Bois 23" mile, and the N.E. corner of

Section No. 21, Block 11;

Thence S.0°31'56"W. at 1131 varas and 1550 varas cross draws, at 1903 varas old original stone 20x12x6" marked 100WL. 22M set by C.L.DuBois for the 22 mile, same being the N.E. corner of Section No. 20, Block 11;

Thence S.0°35'W. at 28 varas, 97 varas, 755 varas, and 774 varas cross draws, at 1383 varas cross creek, at 1559 varas cross draw, at 1896 varas old stone marked 100WL set in old 12 foot circular monument 12 inches high, DuBois' 21st mile post;

Thence S.0°33'24"W. at 1631 varas cross draw, at 1903.5 varas a spotted sand stone, top broken off, 18x6x4" above ground set in plain 12 foot circular earth monument 8 inches high, DuBois' 20th mile post and the original S.E. corner of Section No.1, Block 11;

Thence S.0°41'48"W. at 596 varas cross road, at 700 varas top of gravelly hill 30 feet high, at 876 varas to 1350 varas cross Salt Fork, at 1904 varas set a gyp rock 12x8x6" marked +, at 3675 varas cross draw, at 3808 varas an iron sand stone 14x10x10 above ground marked WL on East side, C.L.DuBois' 18th mile stone and the S.E. corner of Section No.81, Block 10;

Thence S.0°46'50"W. at 3807.2 varas bury a quart can with stone in it under fence for the S.E. corner of Section No. 61, Block 10, at 5711.9 varas set stone in corn can for the S.E. corner of Section No. 60, Block 10, at 6673.9 varas an iron sand stone 1.5 varas east of fence, U.S. corner, at 7626 varas fragments of stone part of O and all of WL on large fragment, DuBois' 14th mile stone and the original S.E. corner of Section No. 41, Block 10;

Thence S.0°39'43"W. at 1908 varas an old rock buried in lane marked 100WL, DuBois' 13th mile stone on Brown and Jones' Meridian and the original S.E. corner of Section No. 40, Block 10;

Thence S.0°47'38"W. at 1908 varas a stone marked 10OWL in the end of lane and another stone marked N.E.C.C., DuBois' 12th mile stone, The original S.E. corner of Section No. 21st Block No. 10, H.& G.N.Ry Co. and the S.E. corner of Collingsworth County as marked;

Thence S.0°42'30"W. at 1848.5 varas large rock under fence Marked C.L. at 1910/ varas large stone under fence marked 10OWL on south side and 11M on north side, DuBois' 11th mile post; ~~and the~~

Thence S.0°44'35"W. at with Brown and Jones' Meridian at 1909.5 varas the original earth monument for the 10th mile post as placed by C.L.DuBois, at 3818.2 varas the original 16 foot circular monument, DuBois' 9th mile post and the N.E. corner of Section No. 80, Block 9, H.&G.N.R.R.Co.;

Thence S.0°41'W. at 1520 varas cross the Hollis & North Western Rail Road dump, at 1536 varas cross draw, at 1903 varas earth monument 12 inches high, DuBois' 8th mile post;

Thence S.0°48'W. at 333 varas cross draw, at 1911 varas old earth monument, stones in center, DuBois' 7th mile post same being the N.E. corner of Section No. 40, Block 9;

Thence S.0°41'36"W. at 1881.6 varas large stone under fence Marked CCL, at 1909 varas small stone under fence, ~~not~~ original, at 3821 varas a 2inch iron pipe at the N.W. base at a low mesa; Sullivan saw the pipe when the original rock marked 10OWL stood by it, this rock being DuBois' 5th mile Post;

Thence S.0°39'52"W. at with the East line of Survey No. 140, Block 1, T.& P.Ry Co., at 1375 varas and 1665 varas cross draws, at 1907.8 varas large rock in plain 12 foot circular earth monument, 12 inches high, DuBois' 4th mile post, rock marked 10OWL4M whence fence bears west 7.5 varas, at 3707 varas cross a draw, at 3813 varas

P15

old original 12 foot circular earth monument 2 feet high with a stone in the center marked 100WL on the south and M on the North side, DuBois' 3rd mile post;

Thence S.0°38'W. at 1086 varas cross a creek, at 1255 varas and 1514 varas cross drains, at 1907.6 varas a rock monument 12 feet in diameter and 12 inches high with large rock in center marked 100 WL, DuBois' 2nd mile post;

Thence S.0°37'W. at 1270 varas center of dry river bed, at 1906 varas an old 12 foot circular monument disfigured 6 rocks lying in old trench to S.W. of center, DuBois' 1st mile post;

Thence S.0°43'30"W. at with the Brown and Jones Meridian, at 1191.9 varas an earth and rock monument on top of hill, monument is 12 feet in diameter and 14 inches high and rock is marked 100WL 1M and known as the "Initial Monument" on the Brown and Jones Meridian, from ^{which} Arthur D. Kidder's cement stone marked 100WL on north and 1902 below ^{(Kidder's mt a} monument of stone bears North 2 varas and River bank bears South 512 varas,) bears S.89°59'20"E. 1332 varas as called for by Arthur D. Kidder, at 1295 varas cross red gulch, at 1768 varas large rock marked CCL stands 14.5 varas East of fence, at 1873 varas north bank of Red River, monument gone.

I W D Twichell, State Surveyor do hereby Certify that the above report is true and correct,

W D Twichell
State Surveyor

Filed April 9, 1910

~~James~~

City Commr

See fine blue print plat part of this report

James P. Walker

Dobois' 3rd mile post;

Thence S. 0° 38' W. at 1086 varies cross a creek, at 1255 varies

and 1514 varies cross drains, at 1907.6 varies a rock monument 12 feet

in diameter and 12 inches high with large rock in center marked 100

W. Dobois' 2nd mile post;

Thence S. 0° 37' W. at 1270 varies center of dry river bed, at

1906 varies an old 12 foot circular monument delineated a rock

1/4 W. of center, Dobois' 1st mile post;

at with the Brown and Jones Meridian, at

1911, monument is

marked 100W 1M

and with the Brown and Jones Meridian,

at 1902

North 3/4 varies and River bank

as called for by

1908 varies large

at 1873 varies north

bank of Red River, monument 100E.

4

Lipscomb County
Statute files.

Report of W. D. Mitchell
State Surveyor of the State
of 1000 Meridian as run
by U. S. Government & c
on line of Lipscomb, Hempstead
Wheeler, Bellingsworth and
Chickenshire Counties

Filed April 9, 1910
J. H. Walker
Acting Surveyor.

James P. Walker
for File Clerk

See fine blue print
map part of this
report.

W. D. Mitchell
State Surveyor
Certify that the above report is true
and correct.

P17

counter 30249

902

