

EARLY IOWA INDIAN TREATIES AND BOUNDARIES.¹

BY COL. ALONZO ABERNETHY.

(Concluded.)

FIELD NOTES

Field Notes of the Sioux Cession of the Neutral Ground.

Commencing at the corner Established on the East bank of the Desmoin as Described on the preceding page and Run up the River Desmoin on the Eastern Side as follows—

N. 70 W. at 300 links came to the fork at low water mark 295 links wide—bears N. 15 E. 37.00 Chs; N. 53 W. 43.00 Chs (1 mile); N. 53 W. 20.00 Chs; N. 15 E. 29.00 Chs; N. 12 W. 31.00 Chs (2 mile); N. 12 W. 22.00 Chs; N. 16 E. 12.00 Chs; N. 5 E. 29.00 Chs; N. 29 E. 10.00 Chs; N. 14 W. 7.00 Chs (3 mile); Rained a part of this Day This the 20th day of May— 1832; N. 14 W. 4.00 Chs; N. 12 W. 76.00 Chs (4 mile); N. 12 W. 9.00 Chs; N. 40 W. 71.00 Chs (5 mile); N. 40 W. 80.00 Chs (6 mile); N. 40 W. 80.00 Chs (7 mile); N. 68 W. 80.00 Chs (8 mile); N. 68 W. 80.00 Chs (9 mile); N. 68 W. 80.00 Chs (10 mile).

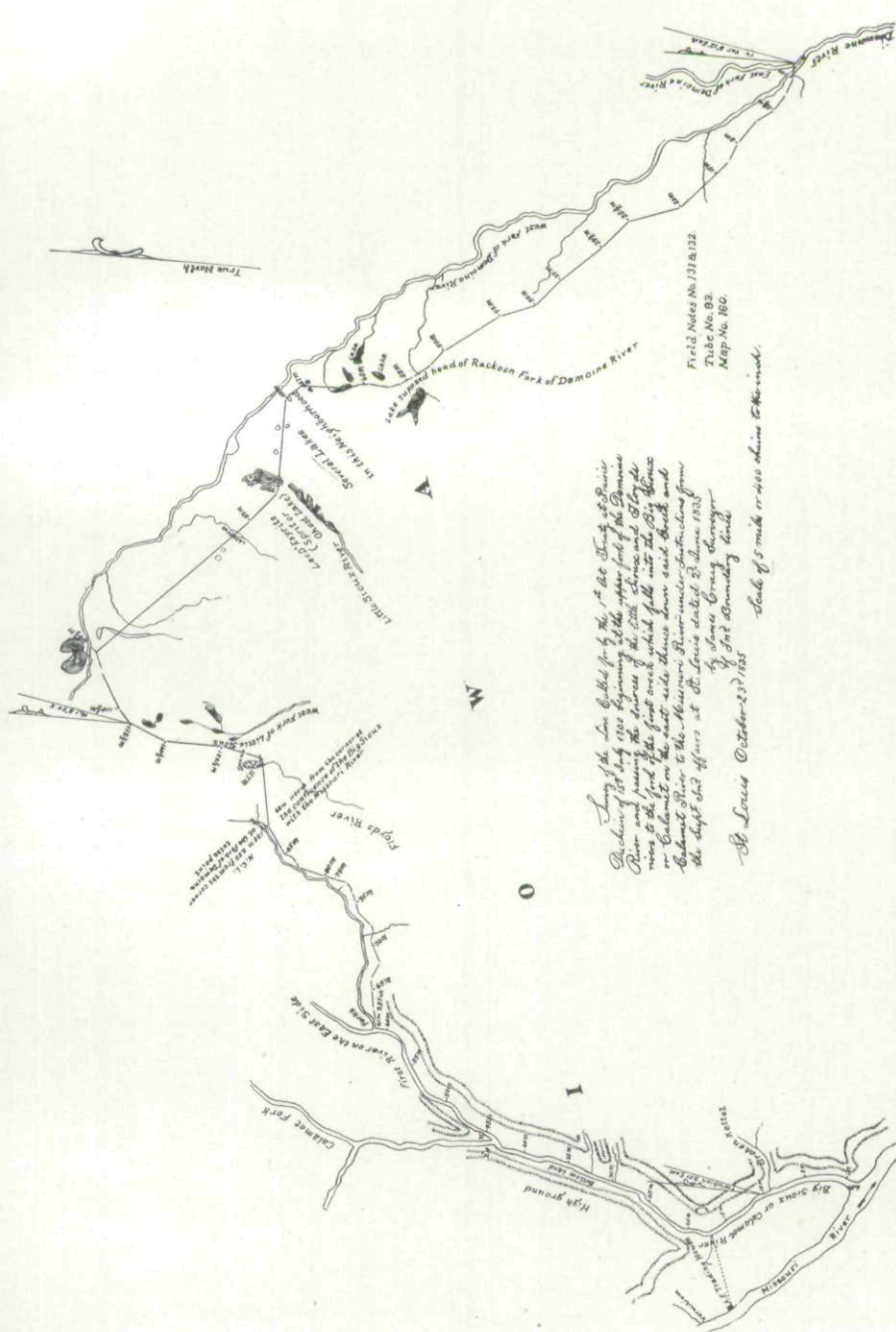
N. 68 W. 80.00 Chs (11 mile); N. 68 W. 80.00 Chs (12 mile); N. 68 W. 80.00 Chs (13 mile); N. 68 W. 80.00 Chs (14 mile); N. 68 W. 80.00 Chs (15 mile); N. 68 W. 80.00 Chs (16 mile); N. 40 W. 80.00 Chs (17 mile); N. 40 W. 70.00 Chs; N. 3 W. 10.00 Chs (18 mile); N. 3 W. 80.00 Chs (19 mile); N. 3 W. 80.00 Chs (20 mile).

¹Correction.—The two articles of a treaty of October 21, 1837, quoted in the ANNALS, p. 253, January, 1914, from Kappler's *Indian Affairs, Laws and Treaties*, v. II, p. 497, should have been attributed to the same authority, p. 495, the text being as follows:

The Sacs and Foxes make to the United States the following cessions, viz.:

First. Of a tract of country containing 1,250,000 acres lying West and adjoining the tract conveyed by them to the United States in the treaty of September 21, 1832. It is understood that the points of termination for the present cession shall be the northern and southern points of said tract as fixed by the survey made under the authority of the United States, and that a line shall be drawn between them, so as to intersect a line extended westwardly from the angle of said tract nearly opposite to Rock Island as laid down in the above survey, so far as may be necessary to include the number of acres hereby ceded, which last-mentioned line, it is estimated, will be about twenty-five miles.

Second. Of all right or interest in the land ceded by said confederated tribes on the 15th of July, 1830, which might be claimed by them, under the phraseology of the first Article of said treaty.



Survey of the line called for by the 1st Art. Treaty at Prairie Duchien of 15th July, 1830, beginning at the upper fork of the Demoine River and passing the sources of the little Sioux and Floyd's rivers to the fork of the first creek which falls into the Big Sioux or Calamet on the east side thence down said creek and Calamet River to the Missouri River under instructions from the Sup't of Indian Affairs at St. Louis dated 2d June 1835. By James Craig, Surveyor of Indian Boundary lines.

St. Louis October 23rd 1835

"Survey of the line called for by the 1st Art. Treaty at Prairie Duchien of 15th July, 1830, beginning at the upper fork of the Demoine River and passing the sources of the little Sioux and Floyd's rivers to the fork of the first creek which falls into the Big Sioux or Calamet on the east side thence down said creek and Calamet River to the Missouri River under instructions from the Sup't Ind. Affairs at St. Louis, dated 2d June, 1835. By James Craig, Surveyor of Indian Boundary lines. St. Louis, October 23d, 1835."

N. 3 W. 63.00 Chs; N. 16 E. 12.00 Chs; N. 10 W. 5.00 Chs (21 mile); Frosty, May 21st 1832 N. 10 W. 3.00 Chs; N. 45 E. 36.00 Chs; N. 4 S.W. 41.00 Chs (22 mile); N. 4 W. 27. Chs; North 23.00 Chs; N. 43 W. 13.00 Chs; N. 32 W. 17.00 Chs (23 mile); N. 68 W. 32.50 lks to a creek 25 lks wide Runs South 80.00 Chs (24 mile); N. 68 W. 80.00 Chs (25 mile); N. 68 W. 40.00 Chs; N. 73¼ W. 26.00 Chs to the East Bank of the River Desmoin; where Established the South West corner of the Sioux Session to the U. States by Planting a Stake and Raising a Mound. With a Cillinder of Charcoal underneath it as Required, from which a Red Elm 16 in in diameter bears S. 26° E. 5-10 links Marked thus U S—and a Red Elm 18 inches in diameter bears N. 84 W. 16.37 lks Distant Marked thus SIOUX at this Place the River Runs S. 25 E. for a Short Distance and in ascending the River it bears S. 84 W. and is 150 links wide Deep and Sluggish May 22nd 1832 From thence as follows N. 73.15 E. 80.00 Chs 1 mile Raised a mound and Depoited Charcoal as Required Land level Prairy Soil Good fit for cultivation—

Continued N. 73.15 E. at 70.00 Chs a Branch 25 links wide Runs South 80.00 Chs Or 2 mile Raised a mound and Deposited a Cilinder of Charcoal as Required Land level Soil Good fit for cultivation

Continued N. 73.15 E. 80.00 Chs—3 mile Raised a mound and Deposited a cilinder of Charcoal as Required Land Roling Prairy Soil good fit for cultivation

Continued N. 73.15 E. 80.00 Chs—4 mile Raised a mound and Deposited a cilinder of charcoal as Required Land flat Prairy Soil good fit for cultivation

Continued N. 73.15 E. 80.00 Chs—5 mile. Raised a mound and Deposited Charcoal as Required Land Gently Roling; Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs—6 mile Raised a mound and Deposited a cilinder of Charcoal as Required Land flat wet Prairy Pond mostly fit for cultivation

Continued N 73.15 E. 42.50 lks a Branch 50 links wide S.E. 80.00 Chs—7 mile Raised a mound and Deposited a cilinder of Charcoal as Required Land Gently Roling Soil good fit for cultivation

Continued N. 73.15° E. 80.00 Chs—6 mile Raised a mound and Deposited cinders of Charcoal as Required Land Gently Roling Soil good fit for cultivation

Continued N. 73.15 E. 80.00 Chs—9 mile Raised a mound and Deposited a Stone as Required Land level Prairy Soil first Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs—10 Mile Raised a mound and Deposited a cinders of Charcoal as Required Land Gently Roling Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 11 mile. Raised a mound and Deposited a cinders of Charcoal as Required. Land level and Rich but mostly wet

Continued N. 73.15 E. 80.00 Chs—12 mile Raised a mound and Deposited a cinder of Charcoal as Required The greater part of this mile is covered with water; Ponds not fit for cultivation

Continued N. 73.15 E. 80.00 Chs—13 mile— Raised a mound and Deposited a cinder of Charcoal as Required—Land level and Rich fit for cultivation.

May 23rd 1832

Continued N. 73.15 E. 13.10 lks to a white Oak 12 inches in diameter bear S Struck the timber 19.50 lks to the West Bank of the Second or uper fork of the River Desmoin 1.20 lks wide Runs S.E. Sluggish current at 36.00 Chs Struck the Bluff and left the timber 80.00 Chs—14 mile Raised a mound and Deposited a cilinder of Charcoal as Required Land Roling and Rich fit for cultivation

Continued N. 73.15 E. 80.00 Chs—15 mile— Raised a mound and Deposited a cilinder of Charcoal as Required Land level 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 16 mile— Raised a mound and Deposited a cilinder of Charcoal as Required Land level 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs—17 mile— Raised a mound and Deposited a cilender of Charcoal Land level and good fit for cultivation

Continued N. 73.15 E. 80.00 Chs 18 mile Raised a mound and Deposited a cilender of Charcoal as Required This mile intersperced with Ponds not fit for cultivation

Continued N. 73.15 E. 80.00 Chs—19 mile Raised a mound and Deposited a cilender of Charcoal as Required Land level and wet not fit for cultivation

Continued N. 73.15 E. 80.00 Chs—20 mile, Raised a mound and Deposited a cilender of Charcoal as Required Land level 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs—21 mile— Raised a mound and Deposited a cinder of Charcoal as Required Land level 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs—22 mile,— Raised a mound and Deposited a cilender of Charcoal as Required Land level Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs—23 mile— Raised a mound and Deposited a cilender of Charcoal as Required Land level and Rich fit for cultivation

Continued N. 73.15 E. 80.00 Chs—24 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land level and Rich fit for cultivation

Continued N. 73.15 E. 80.00 Chs—25 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land level 2nd Rate fit for cultivation.

Continued N. 73.15 E. 80.00 Chs 26 mile Raised a mound and Deposited a cilender of Charcoal as Required Land level 2d Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs—27 mile. Raised a mound and Deposited a cilender of Charcoal as Required— Land level 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs—28 mile— Raised a mound and Deposited a cinder of Charcoal as Required Land level Soil good fit for cultivation

May 24th 1832

Continued N. 73.15 E. 80.00 Chs—29 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land level Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs—30 mile— here being necessarily compelled I have Raised a mound without Coal or Stone Land level 2nd Rate fit for cultivation

Continued N. 73.15 E. at 76.50 lks Struck a pond 7.50 lks wide at the 80.00 Chs or 31 mile Raised no mound but it being inaccessible at 84.00 Chs Raised a mound with no Coal nor Stone in Land level 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs—32 mile Raised a mound with no cinders under Land gently Roling fit for cultivation

Continued N. 73.15 E. 80.00 Chs—33 mile— Raised a mound without Coal or Stone Land Gently Roling 1st Rate fit for cultivation

Continued 73.15 E. 80.00 Chs—34 mile— Raised a mound without cilender of Coal or Stone Land gently Roling Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs—35 mile— Raised a mound with no cinders in Land level 1st Rate fit for cultivation

Continued N 73.15 E. 80.00 Chs—36 mile. Raised a mound without cinders or Stone Land gently Roling Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs—37 mile Raised a mound with no cinder nor Stone Land level 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs—38 mile— Raised a mound without a cinder or a Stone Land gently Roling Soil good fit for cultivation

May 25th 1832

On the day above mentioned left off work about 4 O'clock P. M. and Encamped about 4 mile off the line, it being the most convenient timber;—for the Purpose of Burning Coal

25th May 1832

On the Morning of 26th Sent Back on the line and Deposited in the mounds as Required by the Instructions at 10 O'clock proceeded on with the line

Continued N. 73.15 E. at 5.00 Chs Struck a pond at 40.00 Chs left the pond and Struck the hig land 80.00 Chs 39-38 mile Raised a mound and Deposited a cilender of Charcoal as Required The last 40.00 Chs of this mile gently Roling Prairie Soil good fit for cultivation

Continued N. 73.15 E. 80.00 Chs—40-39 mile. Raised a mound and Deposited a cilender of Charcoal as Required— Land gently Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs—41-40 mile; Raised a mound and Deposited a cillender of Charcoal as Required Land Roling 1st Rate Soil fit for cultivation

Continued N. 73.15 E. 20.00 Chs to a marsh Or pond 80.00 Chs 42-41 mile 42-41 M at 95.00 Chs left the marsh or pond where Raised a mound and Deposited a cilender of Charcoal as Required— this Being Raised here is in consequence of water being Entirely over this marsh

Continued N. 73.15 E. 80.00 Chs—43-42 mile. Raised a mound and Deposited Charcoal as Required Land level Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 44-43 mile Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 45-44 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 46-45 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land level Soil 2nd Rate fit for cultivation here found 2 canoes

Continued N. 73.15 E. 80.00 Chs 47-46. mile. Raised a mound and Deposited a cilender of Charcoal as Required Land level 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 48-47 mile Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling and Intersperced with ponds Dry land good and fit for cultivation

²From this point forward the notes indicate miles thus: 39-38 40-39, etc., because of a miscount later described.

Continued N. 73.15 E. 80.00 Chs 49-48 mile— Raised a mound and Deposited a cilender of Charcoal as Required Land Roling Soil good fit for cultivation

Continued N. 73.15 E. 80.00 Chs 50-49 mile Raised a mound and Deposited a cilender of Charcoal as Required— Land gently Soil 1st Rate. fit for cultivation

May 26th 1832

Continued N. 73.15 E. 80.00 Chs 51-50 mile. Raised a mound and Deposited a cilender of Charcoal as Required this mound Stands Immediately in the Edge of the head of a lake which bears an Eastwardly Direction Land Roling and Intersperced with Ponds—

Continued N. 73.15 E. 46.00 Chs across the above mentioned lake to the hill 80.00 Chs 52-51 mile— Raised a mound and Deposited a cilender of Charcoal as Required Land Roling

Continued N. 73-15 E. 80.00 Chs 53-52 mile Raised a mound and Deposited a cinder of Charcoal as Required this mile Running parrallel with this lake at this Point the lake is Probably a half a mile in width and some timber on the South Side Land Roling Soil 1st Rate fit for cultivation— At this Point the line Bears off from the Lake and appears to be below this on the North Side of a large grove of timber

Continued N. 73.15 E. 80.00 Chs 54-53 mile Raised a mound and Deposited a cilender of Charcoal as Required— Land gently Roling Soil first Rate fit for Cultivation

Continued N. 73.15 E. 80.00 Chs 55-54 mile Raised a mound and Deposited a cilender of Charcoal as Required the line Bordering in on the lake the whole length of this mile Land gently Roling Soil good fit for cultivation

Continued N. 73.15 E. 80.00 Chs 56-55 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land Roling Soil good fit for cultivation

Continued N. 73.15 E. 20.00 Chs Struck the timber 62.50 lks to a white Oak 15 inches in Diameter 80.00 Chs 57-56 mile where set a Stake from which a white Oak 15 inches in Diameter bears S. 2. E. 37 lks marked thus U. S. 56. M— and a white Oak 18 inches in diameter bears S. 23 W. 61 lks distant Marked thus U. S. 56. M. and a white Oak 24 inches in Diameter bears N. 41 E. 49 lks Distant Marked thus SIOUX 56 M. and a white Oak 20 inches in Diameter bears N. 19 W. 145 lks distant Marked thus SIOUX 56 M.

May 27th 1832

Continued N. 73.15 E. 32.00 a white Oak 15 inches in Diameter 75.00 Chs left the timber 80.00 Chs 58-57 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land Roling and Rich Timber white and Black Oak Undergrowth hazle and quakenasp

Continued N. 73.15 E. 49.75 lks to a small creek 25 lks wide bears South 80.00 Chs 59-58 mile Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil Good fit for cultivation

Continued N. 73.15 E. 80.00 Chs 60-59 mile— Raised a mound and Deposited a cilender of Charcoal as Required Land level first Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 61-60 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land level first Rate fit for cultivation

Continued N 73.15 E. 80.00 Chs 62-61 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 1st Rate fit for cultivation—

Continued N. 73.15 E. 80.00 Chs 63-62 mile Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 64-63 mile— Raised a mound and Deposited a cilender of Charcoal as Required Land level Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 65-64 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil first Rate fit for cultivation Carried over to Book 2nd

Nathan Boone
Surveyor

On May 26th 1832—at 41 Mile line is where the Sock & Sioux had a fight last year & Several Killed. This Sock In camp situate on a high perrai hill about 25 Ch to the South this Mound and near the East Side of a Lake a pond this pond is a small grove of timber about $\frac{1}{4}$ of a Mile West of the Sock camps—

The Sioux were encamped in a grove of timber & on the North Side of a Lake situate about four Mile Dis N.W. from the Soc camp— This information was given Me by a Soc indian who is with us

I certify that the foregoing notes on page one to Seventy Seven, inclusive are the original field notes of the Survey of the Indian boundary line; as executed under the 2nd article of a treaty made with the SOCS—FOXES & Sioux Indians on the 19th August 1825 & 15th July 1830; and that the lines courses and distances, were all taken with my compass set at a variation of nine degrees East

Indian Office August 7th 1832

Nathan Boone
Deputy Surveyor

Continued the line of Survey between the Sioux and the U. States

Continued N. 73.15 E. 80.00 Chs 66-65 mile. Raised a mound and Deposited a Cilender of Charcoal as Required Land gently Roling with hazle Brush growing Over it Soil first Rate fit for cultivation

Continued N. 73.15 E. 19.50 lks to a Small Creek 25 lks wide bears S.E.— 80.00 Chs 67-66 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling with some scattering Bunches of hazle Brush Over it,— Soil first Rate; fit for cultivation

Continued N. 73.15 E. at 5.00 Chs Struck the timber 60.00 Chs to a Bur Oak 12 inches in Diameter 72.00 to the West fork of English River 75 links wide Runs S.E. This Creek is Shoally and Rocky Bottom The banks also Rocky 80.00 Chs 68-67 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 1st Rate Timber low and scrubby Oak lynn and quakenasp— Undergrowth hazle Oak quakenasp and prickly ash

May 28th 1832

Continued N. 73.15 E. 80.00 Chs 69-68 mile. Raised a mound and Deposited a cilender of Charcoal as Required. Land gently Roling 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 70-69 mile Raised a mound and Deposited a cilinder of Charcoal as Required Land gently Roling Soil first Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 71-70 mile. Raised a mound and Deposited a cilinder of Charcoal as Required— Land gently Roling Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 72-71 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil first Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 73-72 mile. Raised a mound and Deposited a cilinder of Charcoal as Required Land gently Roling Soil first Rate. fit for cultivation

Continued N. 73.15 E. 4.00 Chs to the west Bank of the East fork of the English River 175 lks wide Runs S.E. This River is Shoally and appears to be lined with a perpendicular Rock alternately Either on the Right or left Bank of from 10 to 20 feet in hights about 20 chain below the line is a perpendicular fall of about four feet On the East Bank Struck the timber 9.30 lks to a Red Oak 14 inches in Diameter at 25.00 Chs left the timber 80.00 Chs 74-73 mile Raised a mound and Deposited a cilender of Charcoal as Required Land Roling 2nd Rate timber white and Black Oak low and Scrubby— Land fit for cultivation Undergrowth Oak hazle and Shoë make—

Continued N. 73.15 E. 80.00 Chs 75-74 mile Raised a mound and Deposited a cilender of Charcoal as Required Land gently roling Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 76-75 mile Raised a mound and Deposited a cilinder of Charcoal as Required Land gently Roling Soil 1st Rate fit for cultivation

May 29th 1832

Continued N. 73.15 E. 80.00 Chs 77-76 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 78-77 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 79-78 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 80-79 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling. Soil 1st Rate fit for cultivation

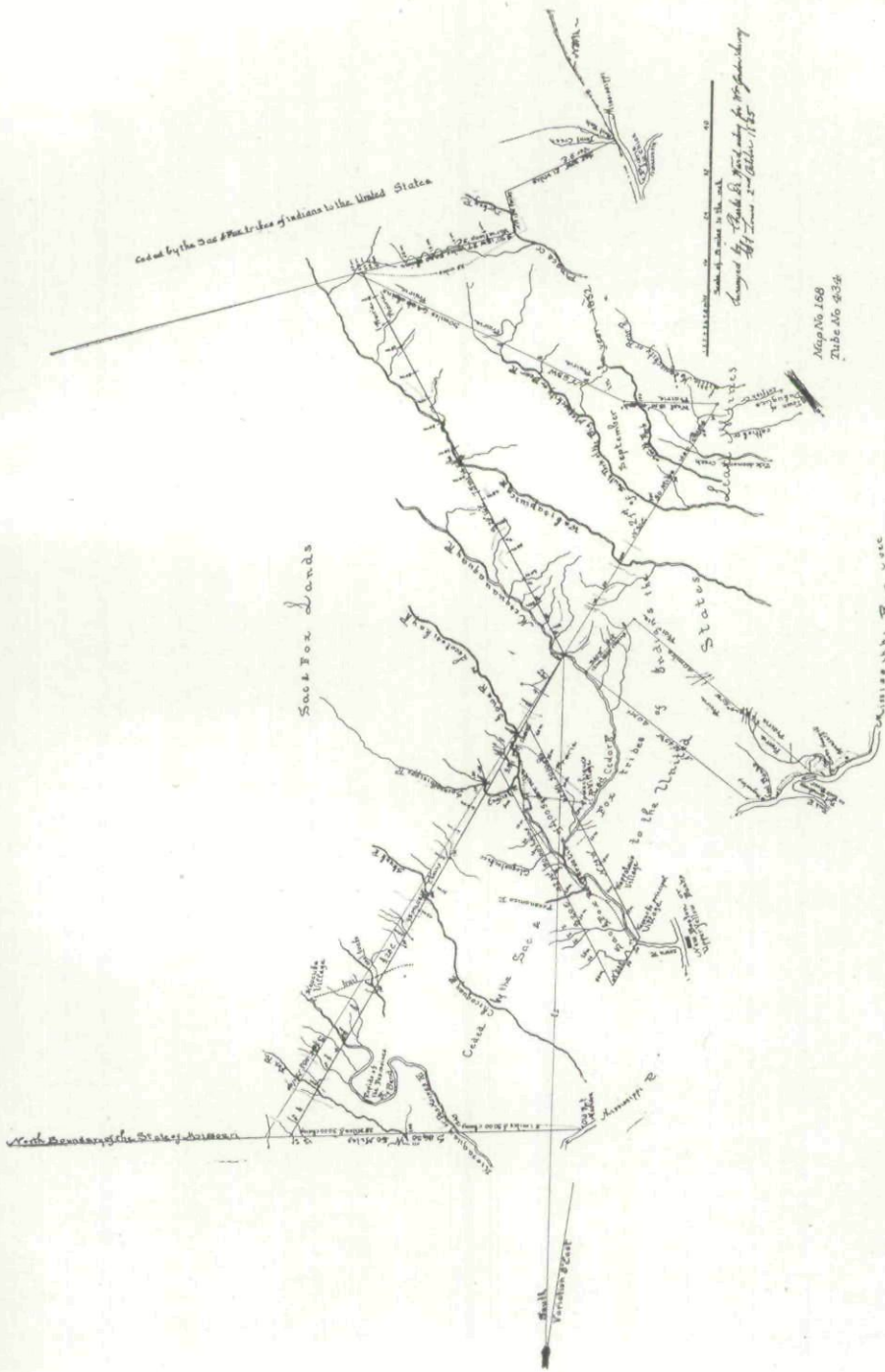
Continued N. 73.15 E. 80.00 Chs 81-80 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 1st Rate, fit for cultivation

Continued N. 73.15 E. 80.00 Chs 82-81 mile where set a Stake from which a white Oak 18 inches in diameter bears S 46 W. 63 lks distant marked Thus U. S. 81 M and a white Oak 15 inches in diameter bears S 44.30 E 118 links distant marked Thus U. S. 81 M and a white Oak 15 inches in Diameter bears N 64 E. 66 links distant Marked Thus SIOUX 81 M: and a white Oak 15 inches in diameter bears N 41 E 196 links distant Marked Thus SIOUX 81 M at this corner Struck the timber Land gently Roling Soil 1st Rate fit for cultivation—

Continued N. 73.15 E. at 10 44 lks Struck a small creek 25 lks wide Runs South at 44.10 lks to a white Oak 9 inches in Diameter where left the timber 80.00 Chs 83-82 mile Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling 1st Rate Timber white and Red Oak low and scrubby Land fit for cultivation

Continued N. 73.15 E. 80.00 Chs 84-83 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 85-84 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 1st Rate fit for cultivation



Map by Charles De Ward, showing line of southeast corner of Sac and Fox cession of Neutral Ground, and the western boundary of the cession of September 21, 1832, known as the "Black Hawk Purchase."

Continued N. 73.15 E. 80.00 Chs 86-85 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil first Rate with some hazle growing on it fit for cultivation

May 30th 1832

Continued N. 73.15 E. at 15.00 Chs Struck the timber 22.50 lks to the *west Bank of Red Cedar* 200 lks wide Runs S.E. This River is Shoally and Rocky Banks 37.50 lks to a Blue Ash 14 inches in diameter 80.00 Chs 87-86, mile where set a Stake from which a Red Oak 20 inches in Diameter bears N 9 E 155 lks Distant marked thus SIOUX 86 M. and a Slippery Elm 20 inches in Diameter bears. . S 30 W. 34 lks. . Distant marked thus U.S. 86 M— Land Roling Soil 1st Rate timber Oak Elm lynn and Sugartree Undergrowth same fit for cultivation

Continued N. 73.15 E. 16.13 lks a white Oak 24 inches in diameter at 60.00 Chs left the timber 80.00 Chs 88-87 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 1st Rate timber Oak Lynn and Elm Undergrowth hazle oak and quakenasp

Continued N. 73.15 E. 80.00 Chs 89-88 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 90-89 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 1st Rate This land fit for cultivation

Continued N. 73.15 E. 80.00 Chs 91-90 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 1st Rate fit for cultivation

May 31st 1832

Continued N. 73.15 E. 80.00 Chs 92-91 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 1st Rate, with some scattering hazle Brush, fit for cultivation

Continued N. 73.15 E. 80.00 Chs 93-92 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 94-93 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil first Rate with some scattering trees thickly set with hazle Brush, fit for cultivation

Continued N. 73.15 E. 80.00 Chs 95-94 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 8.00 Chs Struck the timber 10.00 Chs to creek 50 lks wide Runs South Strong current 80.00 Chs 96-95 mile where set a Stake from which a white Oak 15 inches in diameter

bears N. 11 E. 2.04 lks distant marked thus SIOUX 95 M and a Red Oak 18 inches in diameter bears S 14 W 2.91 links distant marked thus U.S. 95 M. Land gently Rolling Soil 2nd Rate timber Scattering low and scrubby white and Red Oak undergrowth hazle and Oak

Continued N. 73.15 E. 24.50 lks to a white at 45.00 Chs Oak 9 inches in Diameter left the timber 80.00 Chs 97-96 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Rolling Soil good timber Red and white Oak undergrowth same fit for cultivation

June 1st 1832

Continued N. 73.15 E. 80.00 Chs 98-97 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Rolling Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 99-98 mile. Raised a mound and Deposited a cilender of Charcoal as Required. Land gently Rolling— 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 100-99 mile Raised a mound and Deposited a cilender of Charcoal as Required Land gently Rolin 2nd Rate fit for cultivation

Continued N. 73.15 E. at 5.00 Chs Struck the timber 15.50 lks to the west Bank of a creek 30 lks wide Runs S.E— 80.00 101-100 mile where sat a Stake from which a Red Oak 14 inches in Diameter bears N. 1. W 90 links Distant marked thus SIOUX 100 M and a white Oak 14 inches in Diameter bears S 3. E 103 links Distant marked Thus U.S. 100 M— Land gently Rolling Soil thin timber Oak Ash and Elm undergrowth Same

Continued N. 73.15 E. 30.10 lks to a Red Oak 9 inches in Diameter— at 70.00 Chs left the timber 80.00 Chs 102-101 mile. Raised hazle Oak and Adder fit for cultivation Rained all the fore noon of this day

June 2nd 1832

Detained this day in csequence of Rain and wind

June 3rd 1832

Continued N. 73.15 E. 80.00 Chs 103-102 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Rolling 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 104-103 mile Raised a mound and Deposited a cilender of Charcoal as Required Land gently Rolling Soil 2nd Rate fit for cultivation—

Continued N. 73.15 E. 80.00 Chs 105-104 mile. Raised a mound and Deposited a cilender of Charcoal as Required— Land gently Rolling. Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 106-105 mile— Raised a mound and Deposited a cilender of Charcoal as Required Land gently Rolling Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 107-106 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 108-107 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 109-108 mile where set a post from which a Red Oak 14 inches in Diameter bears N 9 W. 24 links distant marked thus SIOUX 108 M and a Red Oak 14 inches in Diameter bears S 2 W 48 links Distant Marked thus U S. 108 M— Land gently Roling 1st Rate

Continued N. 73. 15 E. at 10.00 Chs left the timber Red and white Oak 17.00 Chs to small creek 20 lks wide Runs South 37.54 lks to a white Oak standing alone in the Prairy 18 in dia 80.00 Chs 110-109 mile. Raised a mound and Deposited a cilender of Charcoal as Required— Land gently Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 111-110 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 1st Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 112-111 mile. Raised a Mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 113-112 mile. Raised a mound and Deposited a cilinder of Charcoal as Required Land gently Roling Soil 2nd Rate fit for Cultivation

Continued N. 73.15 E. 80.00 Chs 114-113 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 115-114 mile. Raised a mound and Deposited a Cilender of Charcoal as Required Land gently Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 116-115 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 116-117 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 2nd rate fit for cultivation
June 4th 1832

Continued N. 73.15 E. 80.00 Chs 118-117 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 119-118 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 120-119 mile Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 121-120 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 121-122 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 2nd Rate fit for culitvation

Continued N. 73.15 E. 80.00 Chs 123-122 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 124-123 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 125-124 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 126-125 mile Raised a mound and Deposited a cilender of Charcoal as Required Land Roling Soil 2nd Rate fit for cultivation

Continued N. 73.15 E. 80.00 Chs 127-126 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land Broken and Rich (In Establishing this corner I discovered that I had made a Mistake in numbering this corner) This is corner from which I run N 17- $\frac{1}{4}$ W— from At 127. mile Established a corner oposite the Source of the left hand fork of the Ioway River by Raising a mound and Depositing a cilender of Charcoal as Required—

June 5th 1832—

Lay by the 6th—The 7:8 and a part of the 9th Spent in running across to the mouth of the Left hand fork of the Ioway River—for the purpose of prooving the work

Continued the line as follows— N. 17- $\frac{1}{4}$ W. 80.00 Chs—1 mile Raised a mound and Deposited a cilender of Charcoal as Required Land Broken not fit for cultivation—

Continued N. 17- $\frac{1}{4}$ W. 80.00 Chs—2 mile Raised a mound and Deposited a cilender of Charcoal as Required Land Roling with hazle Brush and Oak on it Soil 2nd Rate fit for cultivation—

Continued N. 17- $\frac{1}{4}$ W. 3.00 Chs to the Ioway River 150 lks wide Runs East 22.69 links to a Bur Oak 14 inches in Diameter 70.00 Chs Struck the heavy timber— 80.00 Chs—3 mile where sat a Stake from which a white Oak 30 inches in Diameter bears N 77 E. 38 links Distant marked thus U S 3 M— and a white Oak 36 inches in diameter bears S 68- $\frac{1}{2}$ W 102 links Distant marked thus SIOUX 3 M—

June 9th 1832

Continued N. $17\frac{1}{4}$ W—18.00 to the Ioway River 125 links wide Runs South—28.50 lks Struck the Ioway River and Run with the channel at 38.50 links left the channel of the River— 59.00 Chs Struck the Ioway River 75 links wide Runs East 80.00 Chs—4 mile where sat a Stake— from which a white Oak 15 inches in Diameter bears S $72\frac{1}{2}$ W 175 links Distant marked thus SIOUX 4 M and a white Oak 15 inches in diameter bears S $87\frac{1}{2}$ E 137 links Distant marked thus U.S 4 M— Land Broken Soil thin timber low— White and Red Oak Undergrowth Same—

Continued N. $17\frac{1}{4}$ W. 80.00 Chs—5 mile Raised a mound and Deposited a cilender of Charcoal as Required Land Broken and poor timber white and Black Oak small low and scrubby— undergrowth same

Continued N. $17\frac{1}{4}$ W. 40.00 Chs—5- $\frac{1}{2}$ mile. Raised a mound and Deposited a cilender of Charcoal as Required Land Roling Barony land timber scattering and small fit for cultivation—

Continued thence N. $62^{\circ}.20^{\circ}$ E. 47.92 links to a white Oak 8 inches in Diameter— 80.00 Chs—1 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil thin timber low scattering and scrubby white Oak— Undergrowth Same—

Continued N. $62^{\circ}.20'$ E. 80.00 Chs—2 mile Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 2nd Rate white and Red Oak low Scattering and Small— Undergrowth hazle and Oak— fit for cultivation

Continued N. $62^{\circ}.20'$ E. 95.00 Chs Struck the open Prairy— 80.00 Chs—3 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land gently Roling Soil 2nd Rate timber white and Red Oak Scrubby and Scattering Undergrowth hazle and Oak fit for cultivation

Continued N. $62^{\circ}.20'$ E. 80.00 Chs—4 mile. Raised a mound and Deposited a cilender of Charcoal as Required This mile open Barrons timber Scattering and Small Land gently Roling Soil 2nd Rate: fit for cultivation

Continued N. $62^{\circ}.20'$ E. 80.00 Chs—5 mile Raised a mound and Deposited a cilender of Charcoal as Required Land Gently Roling 2nd Rate Barrons, timber low and Scattering white Oak undergrowth hazle and Oak— fit for cultivation

Continued N. $62^{\circ}.20'$ E. 80.00 Chs—6 mile. Raised a mound and Deposited a cilender of Charcoal as Required This mile Brushy Prairy hazle and Oak Soil 2nd Rate fit for cultivation

³The varying indications of course, 78.15 , $62^{\circ}.20'$ &c. is according to certified copy.

Continued N. 62°.20' E. 40.94 links to a white Oak 15 inches in Diameter— 80.00 Chs—7 mile. Raised a mound and Deposited a cilender of Charcoal as required This mile Barrons Timber white oak Land gently Roling Soil 2nd Rate fit for cultivation—

Continued N. 62°.20' E. 42.37 links to a white oak 10 inches in Diameter 80.00 Chs—8 mile Raised a mound and Deposited a cilender of Charcoal as Required This mile Barrons. Timber low and Scattering white oaks Land gently Roling, Soil 2nd Rate fit for cultivation

Continued N. 62°.20' E. 80.00 Chs—9 mile. Raised a mound and Deposited a cilender of Charcoal as Required This mile Broken Barrons Timber white and Red oak Undergrowth hazle Oak and quakenasp Not fit for cultivation—

June 10th 1832

Continued N. 62.20 E. 80.00 Chs—10 mile Raised a mound and Deposited a cilender of Charcoal as Required Land Broken Prairy Soil 2nd Rate fit for cultivation

Continued N. 62°.20' E. 37.89 links to a white oak 18 inches in Diameter 80.00 Chs—11 mile. Raised a mound and Deposited a cilender of Charcoal as Required This mile mostly Barrons and Broken— Timber white oak Not fit for cultivation

Continued N. 62°.20' E. 66.80 links to a white oak 6 inches in Diameter— 80.00 Chs—12 mile Raised a mound and Deposited a cilender of Charcoal as Required This mile Barrons timber small and Scattering Land gently Roling Soil 2nd Rate fit for cultivation

Continued N. 62°.20' E. at 54.00 Chs Struck a heavy Boddy of timber 63.00 Chs to a Red oak 12 inches in Diameter This Boddy of timber is of but little (value) contineuned. Becomes Barrons— 80.00 Chs—13 mile. Raised a mound and Deposited a cilender of Charcoal as Required Land Roling Soil 2nd Rate timber white oak Red oak quakenasp and Lynn Undergrowth mostly hazle

Continued N. 62°.20' E. 22.94 links to a quakenasp 12 inches in Diameter 80.00 Chs—14 mile where Sat a post from which a quakenasp 14 inches in Diameter bears S 44 W 43 lks distant marked thus U S 14 M and a quakenasp 15 inches in Diameter bears N 34 E. 51 links Distant marked thus SIOUX 14 M— Land Roling Soil good timber Red and white Oak quakenasp and Lynn Undergrowth Oak quakenasp and hazle

Continued N. 62°.20' E. 28.08 link to a white oak 12 inches in Diameter 33.50 links to a creek 50 links wide Runs N.W. 80.00 Chs—15 mile Rais a mound and Deposited a cilender of Charcoal as Required The first 33.50 link of this mile thick timber and very Broken the last Part Barrons and Brushy gently Roling 2nd Rate—

Continued N. 62°.20' E. 30.96 links to a white oak 6 inches in Diameter— 80.00 Chs—16 mile Raised a mound and Deposited a

cilender of Charcoal as Required— Land Roling Soil thin timber
Small and Scattering white oak

Continued N. 62°.20' E. 17.12 links to a white oak 8 inches in
Diameter 80.00 Chs—17 mile where sat a post from which a white
oak 12 inches in diameter bears N 37-½ E. 56 links marked thus
SIOUX 17 M. and a white oak 14 inches in Diameter bears S 2 E. 44
links Distant marked thus U.S. 17 M— Land gently Roling Soil 2nd
Rate timber low and scattering—fit for cultivation

Continued N. 62°.20' E. 80.00 Chs—18 mile. Raised a mound and
Deposited a cilender of Charcoal as Required— This mile hilly and
Barony— Some Scrubby timber white and Red Oak— Not fit
for cultivation

Continued N. 62°.20' E. 45.23 links to a white oak 8 inches in
Diameter 80.00 Chs—19 mile, where Sat a Stake from which a Black
oak 14 inches in Diameter bears N 3. W 114 links Distant marked
thus SIOUX 19M. and a Black oak 12 inches in Diameter bears N
79 E 152 links Distant marked thus U.S. 19 M. this mile Rocky and
hilly Some Scattering trees low and Scrubby Not fit for cultivation

June 11th 1832

Continued N. 62°.20' E. 26.59 links to a Black oak 10 inches in
Diameter 80.00 Chs—20 mile where Sat a Stake from which a Black
oak 14 inches in diameter bears N 27 E 236 links Distant marked
thus SIOUX 20 M and a Black Oak 15 inches in Diameter bears S
1°.30' E 81— links Distant marked thus U.S. 20 M This mile
Broken and Barrony timber low and scattering white and Black
oak Undergrowth Oak Not fit for cultivation

Continued N. 62°.20' E. 37.16 links to a white oak 6 inches in
Dia— 74.00 to a creek 40 links wide Runs North Deep gentle current
80.00 Chs—21 mile. Raised a mound and Deposited a cilender of
Charcoal as Required This mile hills with some scattering timber
white and Black Oak Not fit for cultivation

Continued N. 62°.20' E. 80.00 Chs—22 mile Raised a mound and
Deposited a cilender of Charcoal as Required This mile hills and
hollows Not fit for cultivation

Continued N. 62°.20' E. 30.69 links to a Black oak 6 inches in
Diameter 80.00 Chs—23 mile where Sat a post from which a Red
oak 15 inches in Diameter bears S 50-½ E 225 links Distant marked
thus U S. 23 M and a white oak 12 inches in Diameter bears N
27-¾. W 378 links Distant marked thus SIOUX 23 M. This mile
hills— timber Scattering low scrubby Oak Undergrowth same Not
fit for cultivation

Continued N. 62°.20' E. 80.00 Chs—24 mile where sat a post from
which a Red oak 14 inches in Diameter bears N. 38-½ W 276 lks
Distant marked thus SIOUX 24 M and a Red oak 12 inches in

Diameter bears S 61 E 196 links Distant marked thus U S. 24 M Land Broken and poor timber low and Scattering white and Red Oak Undergrowth same

Continued 80.00 Chs—25 mile. Raised a mound and Deposited a cilender of Charcoal as Required This mile hills and poor timber low scattering and Scrubby Undergrowth same

Continued N. 62°.20' E. 46.87 links to a Black oak 6 inches in Diameter 80.00 Chs—26 mile where sat a Stake from which a Black oak 12 inches in Diameter bears S 22 W 61 links Distant Marked thus U S 26 M and a Black Oak 14 inches in Diameter bears North 126 links Distant marked thus SIOUX 26 M Land Barrons poor timber white and Black Oak Scattering and scrubby Undergrowth same

Continued N. 62°.20' E. 80.00 Chs—27 mile— Raised a mound and Deposited a cilender of Charcoal as Required This mile Barrony hills— timber white and Black oak scrubby

Continued N. 62°.20' E. 15.50 links to a small creek 35 links wide Runs N.W. deep and tolerably strong current— 80.00 Chs—28 mile— Raised a mound and Deposited a cilender of Charcoal as Required this mile hilly no timber some Oak Brush

Continued N. 62°.20' E. 64.71 links to a Black oak 8 inches in Dia 80.00 Chs—29 mile where Sat a Stake from which a Black oak 14 inches in Diameter bears S 29 W 53 links Distant marked thus U.S. 29 M and a Black oak 15 inches in Diameter bears N 34 E 54 links Distant marked thus SIOUX 29 M this mile hilly and Broken timber Black and white oak Undergrowth same

Continued N. 62°.20' E. 56.00 Chs to a white oak 6 inches in Diameter 80.00 Chs—30 mile Raised a mound and Deposited a cilender of Charcoal as Required This mile Broken timber white oak Scattering and Scrubby

June 12th 1832

Continued N. 62°.20' E. 40.39 links to a Red oak 18 inches in Diameter 80.00 Chs—31 mile where Sat a Stake from which a white oak 14 inches in Diameter bears N 65-½ W 399 links Distant marked thus SIOUX 31 M and a white oak 10 inches in Diameter bears S 53 E 105 links Distant marked thus U S 31 M Land Broken and hilly and Poor timber white and Red Oak Undergrowth same

Continued N. 62°.20' E. 39 Chs to a Black oak 10 inches in Diameter 54.43 links to a Black oak 14 inches in Diameter 80.00 Chs—32 mile where Sat a Stake from which a Black Oak 14 inches in Diameter bears N 18-½ W 44 links Distant marked thus SIOUX 32 M— and a white oak 18 inches in Diameter bears S 22-¼ E 77 links Distant marked thus U S 32 M this mile Broken and hilly timber Black and white oak Undergrowth Same Not fit for cultivation

Continued N. 62°.20' E. 32.77 links to a Black oak 18 inches in Diam 80.00 Chs—33 mile where Sat a Stake from which a Black oak 12 inches in Diameter bears S 3 W 150 links Distant marked thus U S 33 M and a Black oak 16 inches in Diameter bears N 00°.30' E 15 links Distant marked thus SIOUX 33 M— This mile broken and hilly timber white and Black Oak Undergrowth same Not fit for cultivation

Continued N. 62°.20' E. 53.45 links to a white oak 10 inches in Diameter 80.00 Chs—34 mile where Sat a Stake from which a Black oak 8 inches in Diameter bears S 46-½ E— 105 links Distant marked thus U S. 34 M— and a Black oak 18 inches in Diameter bears N 3-½ W 191 links Distant marked thus SIOUX 34 M— This mile Broken and hilly— timber white and Black oak undergrowth same Not fit for cultivation

Continued N. 62°.20' E. 80.00 Chs—35 mile Raised a mound and Deposited a cilender of Charcoal as Required— This mile Broken Barrony land not fit for cultivation timber Black and white oak low and Scattering—

Continued N. 62°.20' E. 80.00 Chs—36 mile Raised a mound and Deposited a cilender of Charcoal as Required This mile Broken Prairy

Continued N. 62°.20' E. 80.00 Chs—37 mile where Raised a mound and Deposited a cilender of Charcoal as Required This mile hilly Barrons— timber— Black Oak Undergrowth Same— At 75 Chs on this mile Struck the low lands of Root River Bottom Prairy

June 13th 1832

Continued N. 62°.20' E. 38.24 links to the S. W. Bank of Root River— 340 links wide Runs S E 45 chain Struck the hills at 47 chs a white Oak 10 inches in Diameter— 65 chains a Black oak 12 inches in Diameter 80.00 chs—38 mile where Sat a post from which a white Oak 15 inches in Diameter bears N 52 W 30 links Distant marked Thus SIOUX 38 mile and a white oak 15 inches in Diameter bears S 56 E 71 links Distant marked thus U S 38 M— The first ½ mile level Prairy the last ½ mile Broken Soil thin Timber Oak

Continued N. 62°.20' E. 21.50 lks a Black oak 18 inches in Diameter 50.00 chs a Black Oak 15 inches in Diameter 80.00 chs—39 mile where Sat a post from which a Black Walnut 15 inches in Diameter bears N 2 E 21 links Distant marked thus SIOUX 39 M and a Black oak 15 inches in Diameter bears S 30 W 8 links Dist marked thus U. S 39 M— This mile Broken and Rocky timber mostly Oak

Continued N. 62°.20' E. 33.50 links a white oak 15 inches in Dia 80.00 Chs—40 mile where Sat a Post from which a Black oak 16 inches in Diameter bears N 38 W 41 links Distant marked thus SIOUX 40 M— and a Black Oak 14 inches in Diameter bears

S 10 E— 30 links Distant marked thus U S. 40 M Land Broken and poor Timber mostly Oak

Continued N. 62°.20' E. 60.00 Chs a Black Oak 15 inches in Diameter 80.00 Chs—41 mile where Sat a post from which a white Oak 15 in in Diameter bears N 38 W 16 links Distant marked thus SIOUX 41 M and a Black oak 14 inches in Diameter bears S 48 E 26 links Distant marked thus U S— 41 M—

Continued N. 62°.20' E. 70.00 Chs a Black oak 15 inches in Diameter 80.00 Chs—42 mile where Sat a post from which a Black oak 18 inches in Diameter bears N 14 E. 19 links Distant marked thus SIOUX 42 mile and a white oak 15 in dia brs 623 W 40 lks Marked thus U S 42 M This mile Broken and Poor timber white and Black Oak Undergrowth same

Continued N. 62°.20' E. 15 Chs a Black oak 20 inches in Diameter 55 00 chs a Branch 30 links wide Runs East 80.00 chs 43 mile where Sat a post from which a Black oak 12 in Dia bears N 45 W. 15 links Distant marked thus SIOUX 43 M and a Black Oak 20 inches in Diameter bears S 42 E 25 links Distant marked thus U. S— 43 M— Land Roling Soil thin Timber Black oak Undergrowth Same

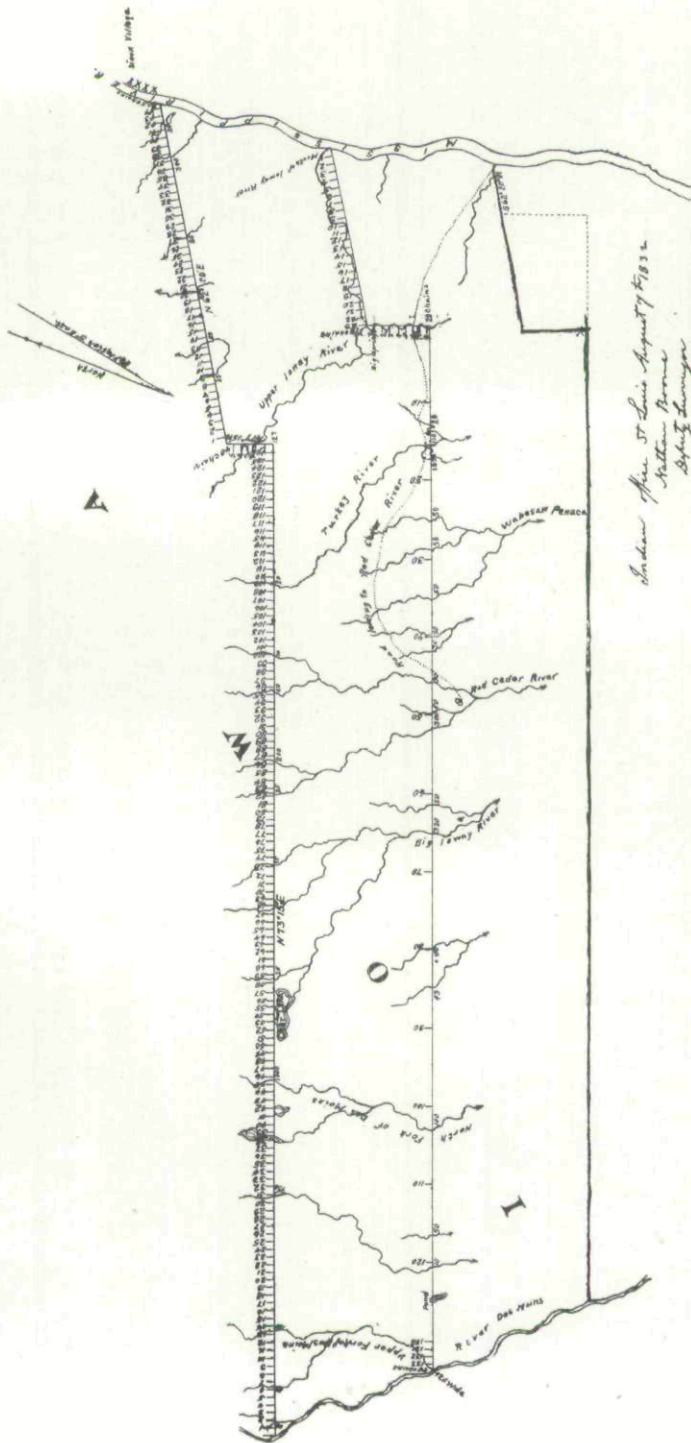
June 14th 1832

Continued N. 62°.20' E. at 17.50 lks a Black oak 14 inches in Diameter 18.00 chs the low lans of the Mississippi 80.00 Chs Set a post from which a Elm 14 in in dia brs N 31 W 14 Links Distant Marked thus SIOUX 44 M— and a Black ash 14 inches in diameter bears S 40 E 26 lks marked thus U S 44 M— The Last 62 chain level inundated Land part prairy and part Timber

Continued N. 62°.20' E. 47.50 lks to the western Bank of the Mississippi River To hickory tree the N. West corner of the Sioux Session from which a hackberry 15 inches in diameter brs N 54 W 52 lks marked thus SIOUX 44-½ M— and a Elm 14 inches in diameter bears S 35 E. 37 lks marked Thus U S 44-½ M and a white oak 12 inches in Dia brs N 43 W. 11 lks marked SIOUX 44-½ M and a Black ash 10 in in Diameter brs S 13 W 24 links marked Thus U S. 44-½ M There being no objects of Notoriety in view of this place on Either Side of the River further than this corner Stands Immediately oposite the head of an Island, at this place the River Runs S 10 E— Land this ½ mile inundated from one to three feet deep

June 16th 1832

From thence down the Mississippi as follows: S. 12 E. 80.00 Chs; S. 20 E. 80.00 Chs; S. 10 E. 75.00 Chs; S. 43 E. 70.00 Chs; S. 9 E. 30.00 Chs; S. 4 E. 64.00 Chs to Root River 400 lks wide Runs S. E.; S. 40 E. 32.00 Chs; S. 23 E. 20.00 Chs; S. 5 W. 38.00 Chs; S. 26 W. 60.00 Chs; S. 5 E. 25.00 Chs; S. 5 W. 20.00 Chs; S. 23 W. 20.00 Chs; S. 35 W. 20.00 Chs; S. 26 W. 22.00 Chs; South 30.00 Chs; S. 11 E.



*Sketch of Area of Lewis August 7 1832
Nathan Boone
By J. Livingston*

Scale of 8 Miles to the Inch.

Field Notes No 131 & 132.

Tube No. 59.

Map No. 92.

Map of Neutral Ground drawn by Maj. Nathan Boone, August 7, 1832 (See ANNALS, p. 248, January, 1914), with south line altered to accord with notes of James Craig who actually located it on and after September 8, 1833.

35.00 Chs; S. 5 W. 30.00 Chs; S. 13 E. 38.00 Chs; S. 10 W. 20.00 Chs; S. 2 E. 22.00 Chs; S. 16 W. 15.00 Chs; S. 10 E. 35.00 Chs; S. 7 W. 20.00 Chs; S. 6 E. 15.00 Chs; S. 12 E. 75.00 Chs; S. 14 W. 10.00 Chs; South 35.00 Chs; S. 8 W. 13.00 Chs; S. 5 E. 20.00 Chs; S. 13 W. 15.00 Chs; S. 35 W. 8.00 Chs; S. 57 W. 10.00 Chs; S. 89 W. 10.00 Chs; S. 40 W. 20.00 Chs; S. 58 W. 17.00 Chs; S. 7 W. 12.00 Chs; S. 15 E. 20.00 Chs; S. 58 E. 19.00 Chs; S. 9 W. 15.00 Chs; S. 3 E. 30.00 Chs; S. 1 W. 18.00 Chs; S. 8 W. 9.00 Chs; S. 2 E. 60.00 Chs; S. 14 W. 20.00 Chs; S. 3 W. 54.00 Chs; S. 5 E. 80.00 Chs; S. 50 E. 50.00 Chs; S. 9 E. 65.00 Chs; S. 20 E. 74.00 Chs; S. 30 W. 48.00 Chs; S. 25 W. 38.00 Chs; S. 5 E. 130.00 Chs To the Mouth of the Ioway River it will be here observed that those Mounds are not taken immediately on the bank of the River owing to many places being inundated by waters

June 19th 1832

Run to the two Meridian variation 9. E.—

Nathan Boone
Surveyor

I certify that the foregoing notes, on pages one to fifty-eight, are the original field notes of the Survey therein contained as executed under the 2nd article of a treaty made the 19th August 1825 & 15th July 1830 with the SOCS FOXES, & SIOUX Indians; and that the line courses and distances were all taken with my Compass set to a variation of 9° East.

Indian Office August 7th 1832

Natahan Boone
Deputy Surveyor

Field Notes of Sac and Fox Cession of Neutral Ground.

Field Notes of Survey of the Sac and Fox cession agreeable to the 2nd Article of the Treaty of July 15, 1830 (7 Stats., p. 329) by Nathan Boone, commencing June 19, 1832.

Beginning at the mouth of the Upper Iowa river at a Black Ash tree 12 in. in diam. Thence down and along the west bank of the Mississippi river as follows: South 27 E. 60 chs; S. 14 E. 85 chs; S. 21 E. 10 chs; S. 16 E. 70 chs; S. 3 E. 15 chs; S. 15 W. 26 chs; S. 40 E. 10 chs; S. 69 E. 10 chs; S. 40 E. 17 chs; S. 29 E. 20 chs; S. 24 E. 25 chs; S. 37 E. 3 chs; S. 37 E. 13 chs; S. 22 E. 25 chs; S. 36 E. 80 chs; S. 83 E. 5 chs; S. 37 E. 20 chs; S. 48 E. 10 chs; S. 40 E. 56 chs; S. 26 E. 20 chs; S. 15 E. 12 chs; S. 57 W. 17 chs; S. 23 E. 14 chs; S. 62 E. 20 chs; S. 34 E. 20 chs; S. 43 E. 28 chs to Flint Creek about 100 links wide bears E. & W.; S. 84 E. 11 chs; S. 73 E. 13 chs; S. 79 E. 20 chs; S. 83 E. 5 chs; S. 70 E. 32 chs; S. 60 E. 10 chs; S. 52 E. 15 chs; S. 38 E. 48 chs; S. 89 E. 12 chs; N. 85 E. 19 chs; S. 75 E. 17 chs; S. 60 E. 40 chs; S. 73 E. 47 chs;

S. 56 E. 12 chs; S. 76 E. 7 chs; S. 61 E. 22 chs; S. 42 E. 40 chs; S. 43 E. 23 chs; South 10 chs; S. 60 E. 29 chs; S. 32 E. 43 chs; S. 83 E. 20 chs; S. 41 E. 40 chs; S. 32 E. 6 chs; S. 21 E. 30 chs; S. 10 E. 27 chs; S. 1 E. 15 chs; S. 13 W. 21 chs; S. 13 W. 10 chs; S. 2 W. 56 chs; S. 14 W. 40 chs; S. 22 W. 8 chs; S. 28 W. 10 chs; S. 33 W. 48 chs; S. 25 W. 11 chs; S. 21 W. 40 chs; S. 29 W. 20 chs; S. 41 W. 80 chs; S. 41 W. 40 chs; S. 18 W. 80 chs; S. 18 W. 25 chs; S. 50 W. 15 chs; N. 81 W. 3.50 chs; N. 75 W. 8 chs; S. 58 W. 15 chs; S. 33 W. 27 chs; S. 25 W. 30 chs; S. 20 W. 35 chs; S. 14 W. 25 chs; S. 8 W. 10 chs; S. 13 W. 50 chs, where sat a stake⁴ on the West bank of the Mississippi river for the N. E. (S. E.?) corner of the Sac and Fox cession, from which a white oak 16 in. in diameter bears N. 27 E. 186 links distant marked U. S. and a hickory 12 in. in diam. bears S. 63 E. 29 links distant with a blaze and notch over it and a white oak 14 in. in diameter bears S. 28 W. 240 links distant. From this corner a *very noted Rock* of about 200 feet in height bears N. 31 W. 540 links distant and immediately at this place the "Trading Road" leading to the Red Cedar leaves the river. This road is known by the name of *Rolets' Road*.

From this corner ran as follows: S. 62°.20' W. 80 chains (1 mile); S. 62°.20' W. 80 chains (2 miles); set a post from which a white oak 20 in in diameter bears N. 46 W. 22 links dist. marked "U. S. 2 m" and a Lynn 24 in in diameter bears N. 46 E. 55 links dist. marked U. S. 2 m and a white oak 30 in in diam. bears S. 48 W. 43 links dist. marked "SACS 2 m" and a white oak 36 in in diam. bears S. 52 E. 61 links dist. marked "SACS 2 M."

Quit work June 26, 1832, in consequence of the hostilities of the Indians.

James Craig on September 8, 1833 commenced the survey of the Southern boundary of the said Sac and Fox cession, at the point where Major Boone left off in June 1832 two miles from the *Painted Rock*, whence *Rolets Road* leaves the Mississippi about 7 miles above Prairie du Chien—Varia. of Compass 9° E. Thence ran:

S. 62°.20' W. 1520 chains 21st mile Planted a post from which a burr oak 8 in in diam. bears N. 87° W. 8 links dist. and another burr oak 9 in in diam. bears S. 36 E. 95 links marked "SACS 21 m", and burr oak 10 in. in diam. N. 70 W. 432 links.

S. 17°.15' E. 560 chains 7 mile—(Crossing Turkey river on 7th mile)—Planted post whence burr oak 12 in. in diam. bears N. 12 E. 15 links Marked Sacs 7th mile. Burr oak 10 in in diam. bears N. 44 W. 18 links marked U. S. 7th mile—Burr oak 12 in in diam. bears S. 29 E. 11 links marked Sacs 7th mile

Thence S. 73.15 W.—125 miles 33 chains to Des Moines River—
At 2.50 chains crossed Turkey River 200 links wide.

⁴[24 miles, 78.50 chains from place of beginning.—Author.]

At 11 miles 22.50 chains crossed W. Branch of Turkey River 100 links wide.

At 13 miles 35 chains reached the Little Mac-qu-a-tois creek.

At 29 miles a mound near several large granite rocks.

At 47 miles, 57 chains reached east bank of Red Cedar River 250 links wide

At 59 miles 79 chains reached creek 200 links wide on the course S. emptying into the Iowa.

At 88 miles 29.50 chains, reached the N. fork of the Des Moines river, 140 links wide

At 116 miles 64 chains reached the middle fork of the Des Moines river 175 links wide.

At 125 miles 33 chains reach the Des Moines river, where above high water mark and on the East bank of said river stands a double cottonwood tree, one 36 in. in diam. and the other 30 in. in diam. The large one marked on South side "SACS 125 m 33 ch." and on the North side "U. S. 125 m. 33 ch."

From this tree an elm 20 in. in diameter bears S. 74 E. 18 links marked "SACS 125 m Sept. 1833" and a cottonwood 33 in. in diam. bears N. 60 W. 94 links marked "U. S. 125 m."

Thence we proceeded to meander the river on the East side as follows:—

N. 52 W. 16 chs; N. 65 W. 7 chs; N. 78 W. 7 chs; N. 75 W. 17 chs; S. 55 W. 33 chs (1 mile); S. 55 W. 2 chs; S. 77 W. 10 chs; West 10 chs; S. 45 W. 15 chs; South 7 chs; S. 20 W. 10 chs; S. 20 E. 26 chs (2 mile); S. 20 E. 2 chs; S. 35 W. 17 chs; S. 55 W. 28 chs; S. 70 W. 25 chs; N. 55 W. 8 chs (3 mile); N. 55 W. 7 chs; N. 25 E. 20 chs; North 20 chs; N. 20 W. 32 chs; N. 55 W. 1 ch (4 mile); N. 55 W. 20 chs; West 14 chs; N. 76 W. 38 chs; N. 35 W. 8 chs (5 mile); N. 35 W. 2 chs; N. 54 W. 15 chs (to where our former line crossed the river); N. 42 W. 9 chs; N. 35 W. 54 chs (6 mile); N. 35 W. 15 chs; N. 14 W. 8 chs; North 10 chs; N. 11 E. 25 chs; N. 5 W. 15 chs; N. 30 W. 7 chs (7 mile); N. 30 W. 3 chs; North 9 chs; N. 39 W. 8 chs; N. 70 W. 20 chs; N. 50 W. 15 chs; N. 75 W. 25 chs (8 mile); N. 75 W. 2 chs; N. 60 W. 10 chs; N. 80 W. 18 chs; N. 25 W. 28 chs; North 15 chs; N. 18 E. 7 chs (9 mile); N. 45 E. 10 chs; N. 25 E. 5 chs; N. 45 E. 14 chs; N. 15 E. 8 chs; N. 50 E. 15 chs; North 20 chs; N. 20 W. 8 chs (10 mile).

N. 20 W. 7 chs; N. 50 W. 22 chs; West 7 chs; N. 60 W. 10 chs; West 34 chs (11 mile); West 30 chs; N. 50 W. 8 chs; N. 15 W. 24 chs; North 5 chs; N. 15 E. 13 chs (12 mile); N. 15 E. 6 chs; N. 70 E. 8 chs; East 10 chs; S. 70 E. 12 chs; N. 80 E. 11 chs; East 7 chs; N. 78 E. 26 chs (13 mile); N. 78 E. 9 chs; N. 55 E. 10 chs; N. 25 E. 15 chs; North 23 chs; N. 75 E. 5 chs; N. 25 E. 7 chs; N. 30 W. 11 chs (14 mile); N. 30 W. 12 chs; N. 45 W. 20 chs; N. 55 W. 10 chs; N. 70 W. 5 chs; N. 60 W. 10 chs; N. 80 W. 20 chs;

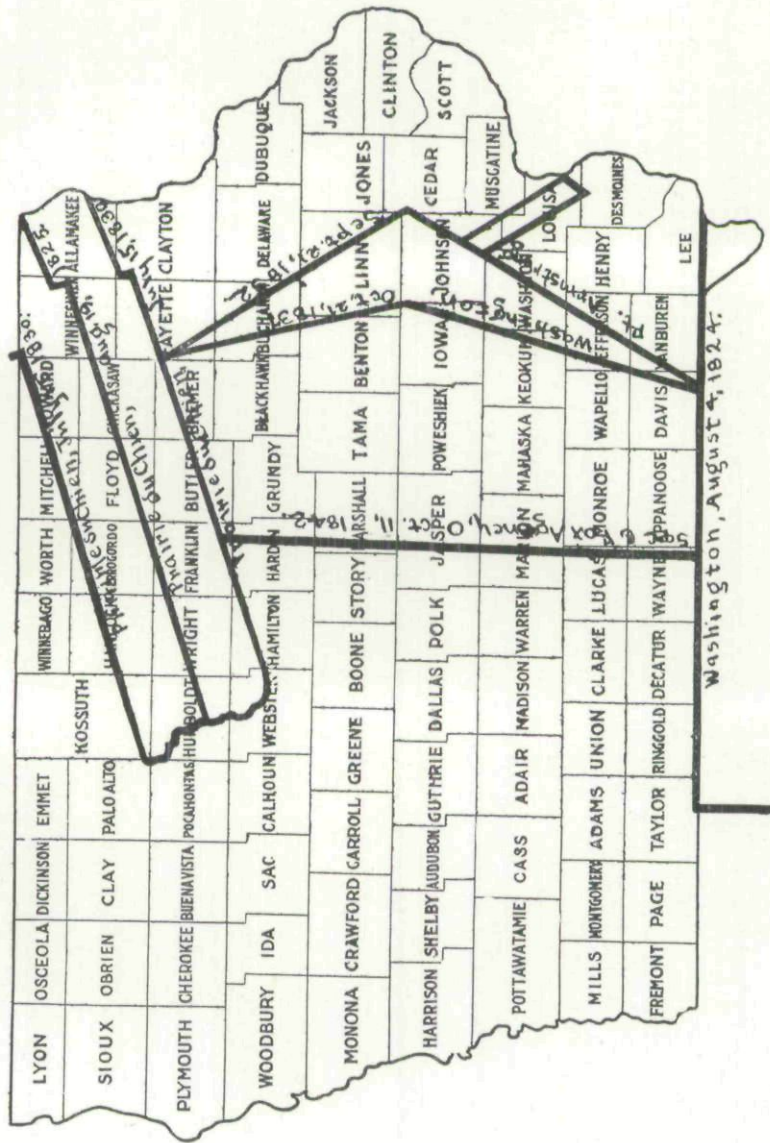
West 3 chs (15 mile); West 52 chs; N. 45 W. 5 chs; West 5 chs; S. 70 W. 15 chs; S. 80 W. 3 chs (16 mile); S. 80 W. 27 chs; S. 50 W. 13 chs; S. 70 W. 5 chs; S. 35 W. 10 chs; West 5 chs; S. 65 W. 5 chs; West 15 chs (17 mile); West 25 chs; N. 75 W. 10 chs; N. 55 W. 25 chs; North 14 chs; N. 30 E. 6 chs (18 mile); N. 30 E. 4 chs; N. 10 E. 7 chs; N. 34 E. 8 chs; N. 50 E. 5 chs; N. 5 E. 5 chs; N. 9 E. 30 chs; North 21 chs (19 mile); North 19 chs; N. 30 W. 8 chs; N. 5 W. 9 chs; N. 35 W. 10 chs; N. 55 W. 18 chs; N. 70 W. 16 chs (20 mile).

N. 70 W. 2 chs; West 5 chs; N. 70 W. 15 chs; West 40 chs; N. 45 W. 5 chs; West 13 chs (21 mile); West 10 chs; N. 61 W. 50 chs; N. 75 W. 5 chs; N. 65 W. 15 chs (22 mile); N. 65 W. 10 chs; N. 75 W. 5 chs; N. 22 W. 25 chs; North 20 chs; N. 35 E. 10 chs; N. 60 E. 8 chs; N. 30 E. 2 chs (23 mile); N. 30 E. 11 chs; North 20 chs; N. 25 W. 45 chs; N. 55 W. 4 chs (24 mile); N. 55 W. 51 chs; N. 30 W. 29 chs (25 mile); N. 30 W. 1 ch; N. 55 W. 21 chs; N. 25 W. 20 chs; North 10 chs; N. 25 E. 5 chs; N. 45 E. 4 chs; N. 5 E. 19 chs (26 mile); N. 5 E. 80 chs (27 mile); N. 5 E. 1 ch; North 30 chs; N. 45 W. 49 chs (28 mile); N. 45 W. 1 ch; N. 12 E. 79 chs (29 mile); N. 12 E. 15 chs; N. 25 W. 55 chs; North 30 chs (30 mile).

N. 45 W. 8 chs; N. 15 W. 7 chs; N. 70 W. 10 chs; N. 49 W. 35 chs (31 mile); N. 49 W. 10 chs; N. 36 W. 37 chs; North 5 chs; N. 22 E. 15 chs; North 13 chs (32 mile); North 12 chs; N. 25 E. 30 chs; N. 50 E. 20 chs; N. 20 E. 5 chs; N. 45 E. 10 chs; North 3 chs (33 mile); North 17 chs; N. 25 W. 10 chs; N. 12 E. 30 chs; N. 37 E. 15 chs; N. 17 E. 8 chs (34 mile); N. 17 E. 12 chs; N. 43 E. 45 chs; N. 48 E. 23 chs (35 mile); N. 48 E. 7 chs; N. 35 E. 8 chs; N. 70 E. 7 chs; N. 40 E. 5 chs; N. 5 E. 8 chs; N. 33 E. 15 chs; N. 7 E. 15 chs; N. 14 E. 15 chs; (36 mile); N. 5 E. 80 chs (37 mile); N. 26 W. 30 chs; N. 50 W. 20 chs; N. 70 W. 12 chs; N. 83 W. 8.50 chs to the corner

Established by Major Boone last season at the forks of the Des Moines River agreeably to the treaty of Prairie Du Chien of 1825. The Distance by the meanders are as stated 37 miles 70 chains and 50 links and the base is 20 miles and 21 chains

Finished Oct. 4, 1833



Iowa Indian Boundary Lines with places and dates of treaties fixing them

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