

**United States Office of Indian Affairs, Central Superintendency, St. Louis, Missouri.  
Volume 1, Field notes**

**Section 3, Pages 61 - 90**

This volume includes field notes and surveys of Indian lands and some treaties made between the U. S. and various Indian tribes (1830-1838). Included are several maps of Indian reservations in Kansas. William Clark (of the Lewis and Clark Expedition) served as Indian Superintendent for the central superintendency until his death in 1838. Partial funding for the digitization of these records was provided by the National Park Service.

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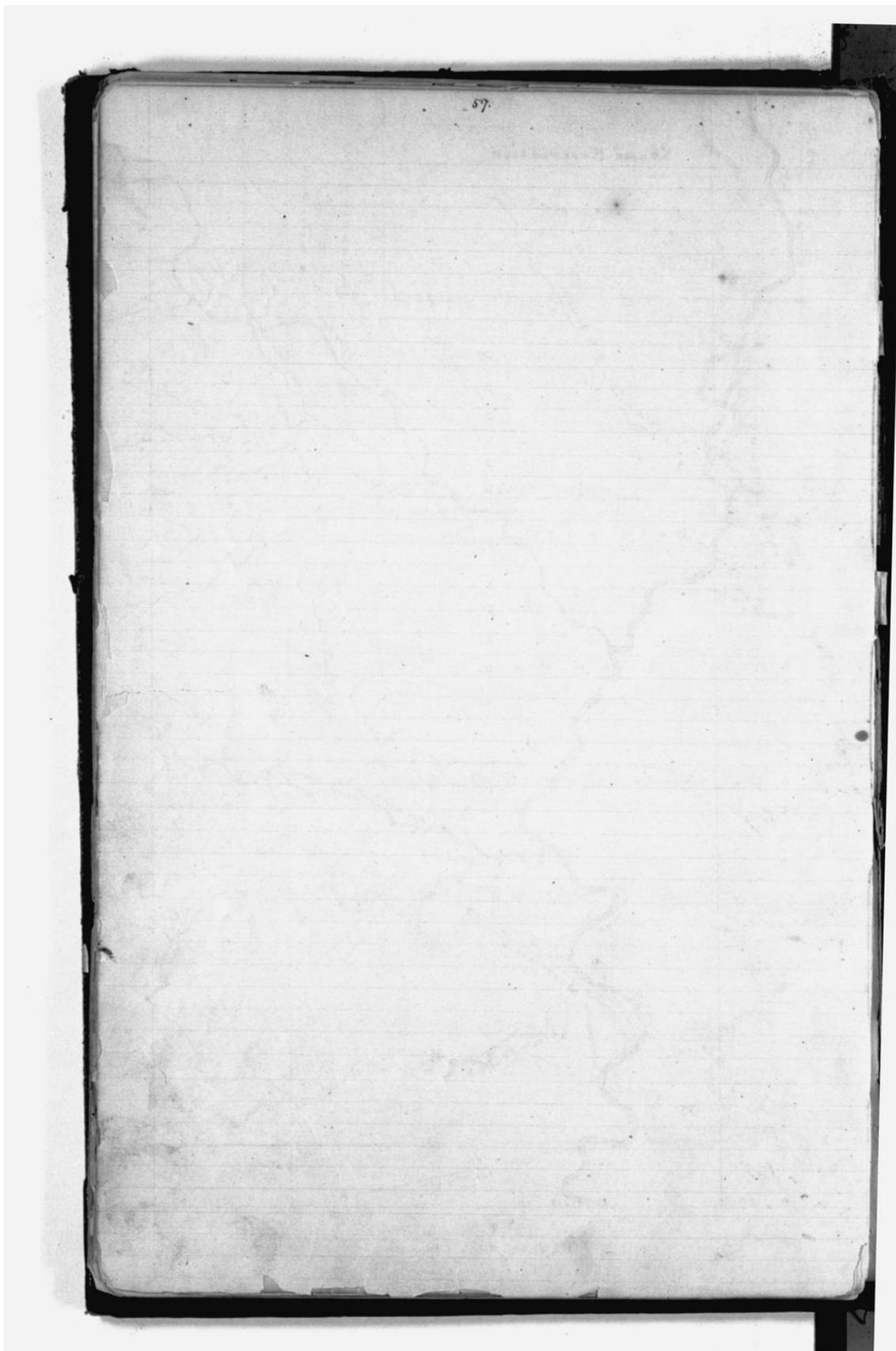
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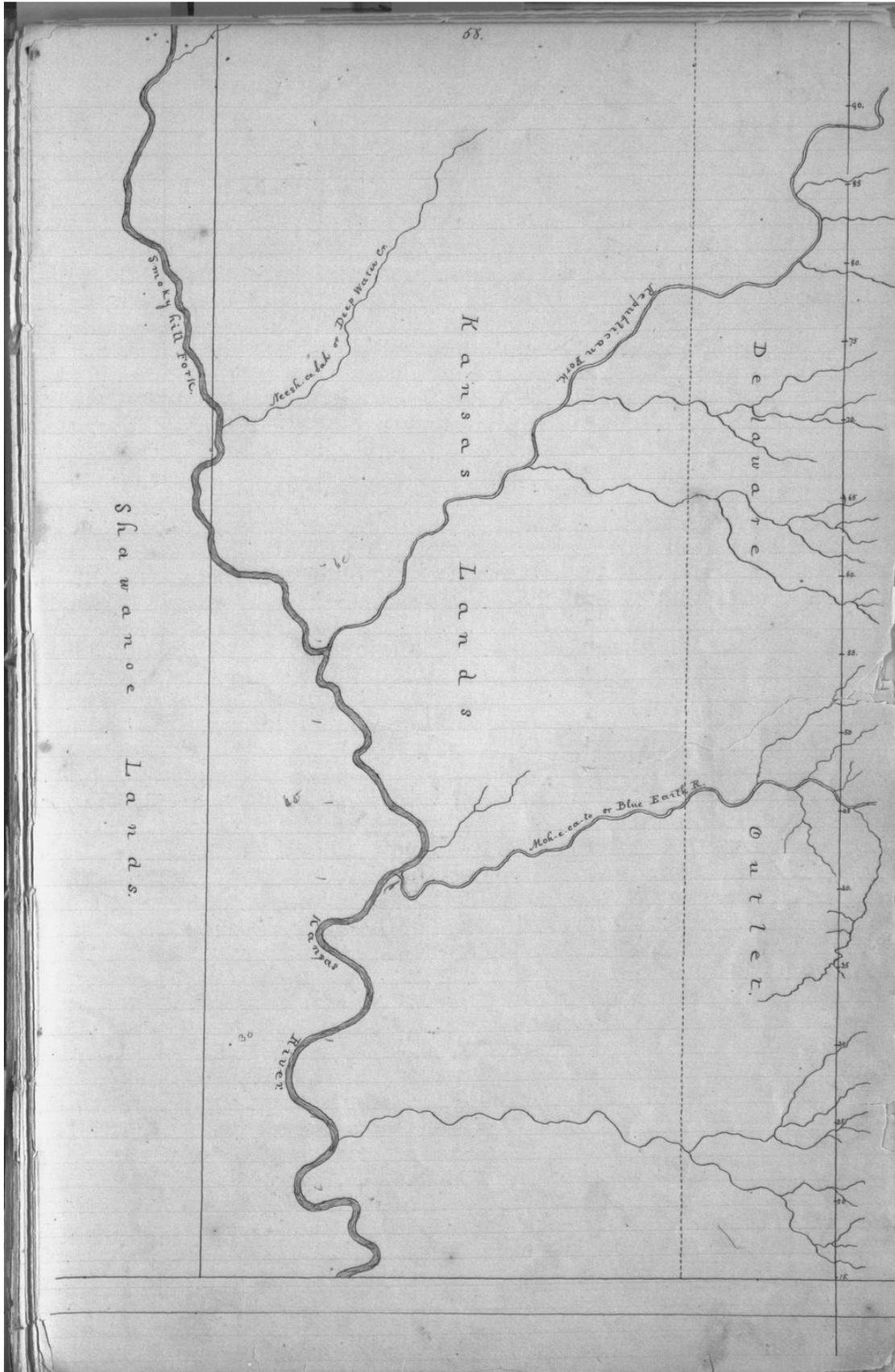
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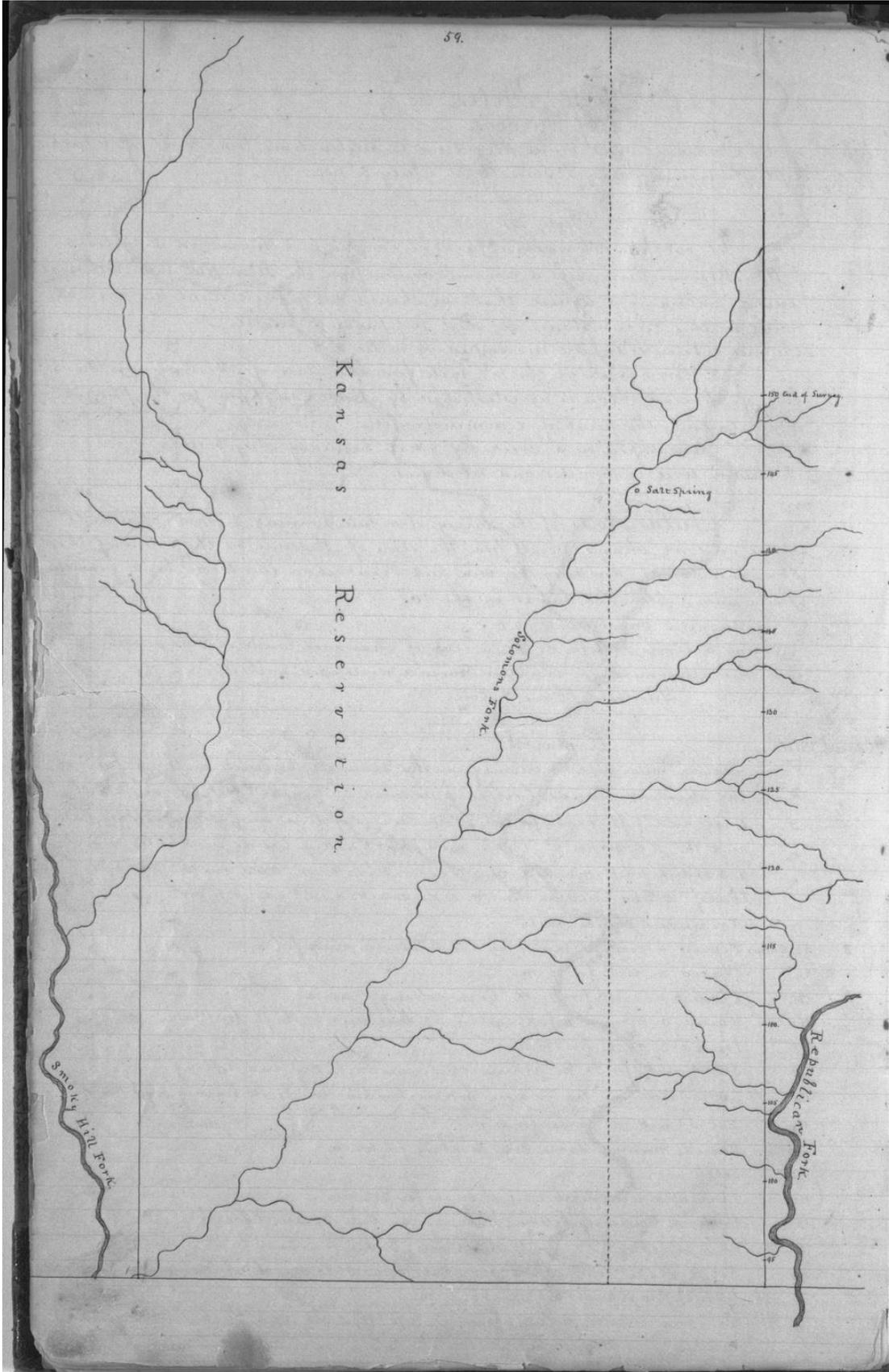
United States Office of Indian Affairs, Central Superintendency, St. Louis, Missouri.  
Volume 1, Field notes

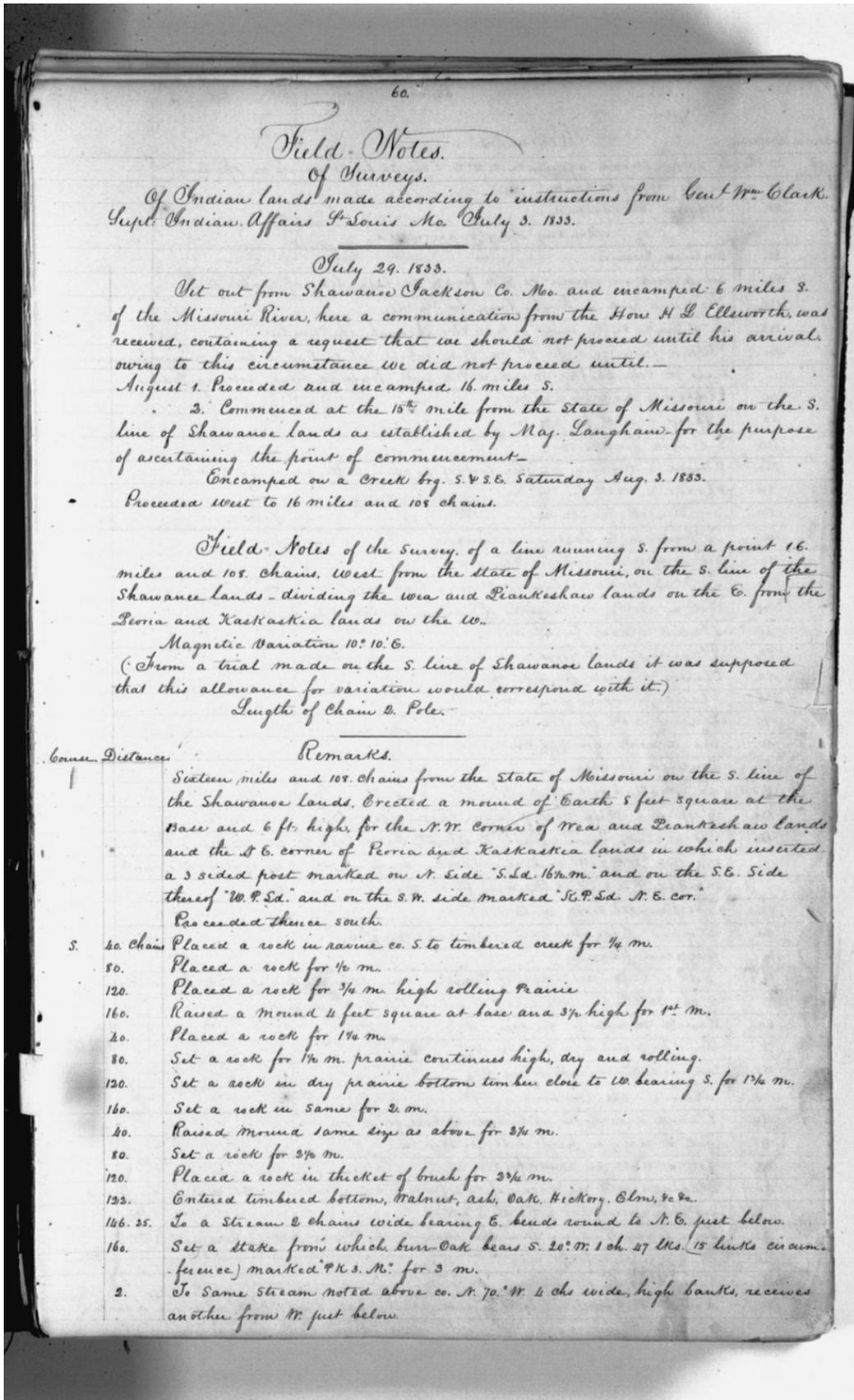


United States Office of Indian Affairs, Central Superintendency, St. Louis, Missouri.  
Volume 1, Field notes



United States Office of Indian Affairs, Central Superintendency, St. Louis, Missouri.  
Volume 1, Field notes





60.

## Field Notes.

Of Surveys.

Of Indian lands made according to instructions from Genl Wm Clark  
Supt. Indian Affairs St. Louis Mo. July 3. 1855.

July 29. 1855.

Went out from Shawanoe Jackson Co. Mo. and encamped 6 miles S.  
of the Missouri River, here a communication from the Hon H L Ellsworth, was  
received, containing a request that we should not proceed until his arrival.  
owing to this circumstance we did not proceed until. —

August 1. Proceeded and encamped 16 miles S.

2. Commenced at the 15<sup>th</sup> mile from the state of Missouri on the S.  
line of Shawanoe lands as established by Maj. Langhans for the purpose  
of ascertaining the point of commencement —

Encamped on a Creek by. S. V S. E. Saturday Aug. 3. 1855.

Proceeded west to 16 miles and 108 chains.

Field Notes of the survey of a line running S. from a point 16.  
miles and 108. chains west from the state of Missouri, on the S. line of the  
Shawanoe lands - dividing the Wea and Piankeshaw lands on the E. from the  
Peoria and Kaskaskia lands on the W.

Magnetic Variation 10° 10' E.

(From a trial made on the S. line of Shawanoe lands it was supposed  
that this allowance for variation would correspond with it.)

Length of Chain & Pole.

Course	Distance	Remarks
		Sixteen miles and 108. chains from the state of Missouri on the S. line of the Shawanoe lands. Erected a mound of Earth 8 feet square at the base and 6 ft. high, for the N. W. corner of Wea and Piankeshaw lands and the S. E. corner of Peoria and Kaskaskia lands in which inserted a 3 sided post marked on N. side "S. S. d. 16 m." and on the S. E. side thereof "W. P. S. d." and on the S. W. side marked "S. P. S. d. N. E. cor."
		Proceeded thence south.
S.	40. Chains	Placed a rock in ravine co. S. to timbered creek for 1/4 m.
	80.	Placed a rock for 1/2 m.
	120.	Placed a rock for 3/4 m high rolling prairie
	160.	Raised a mound 4 feet square at base and 3/4 high for 1 <sup>st</sup> m.
	20.	Placed a rock for 1 1/4 m.
	80.	Set a rock for 1 1/4 m. prairie continues high, dry and rolling.
	120.	Set a rock in dry prairie bottom timber close to W. bearing S. for 1 3/4 m.
	160.	Set a rock in same for 2. m.
	20.	Raised mound same size as above for 3 1/4 m.
	80.	Set a rock for 3 1/4 m.
	120.	Placed a rock in thicket of brush for 3 3/4 m.
	120.	Entered timbered bottom, Walnut, ash, Oak, Hickory, Elm, &c. &c.
	146. 25.	To a stream 2 chains wide bearing E. bends round to N. E. just below.
	160.	Set a stake from which burr-Oak bears S. 20° W. 1 ch. 27 lbs. 15 links circum- ference) marked "P. K. S. M." for 3 m.
	2.	To same stream noted above co. N. 70° W. 1 ch. wide, high banks, receives another from N. just below.

61

Course	Distance	Remarks
S.	32. chs	To same stream again, co. S. 15° E. 8 chs. 35 links across on the line.
	40. 25	To the opposite bank.
	45.	Stopped Encamped
		Monday Aug. 4. proceeded.
	62.	Entered prairie
	80.	Set a rock in ravine co. S. E. for 5 1/4 m. large box of timber to E.
	120.	Placed a rock in brushy land, for 5 3/4 m.
	142.	To a creek 25. lks. wide co. E. 15 chs. through the timber
	160.	Placed large rock for 4 1/2 m. from which white Oak 4 links circumference bears W. 1 ch. 40. lks. marked "P. K. & M." Entered high rolling prairie
	40	Placed a rock for 4 1/4 m.
	80.	Placed a rock for 4 1/2 m.
	120.	Set rock for 4 3/4 m.
	160.	Raised a mound at the foot of prairie hills running E. & W.
	40.	Placed a rock for 5 1/4 m.
	80.	Set a rock for 5 3/4 m.
	110.	To brook co. E. scattering timber
	120.	Set a rock on hill for 5 3/4 m.
	141	To steep rocky ravine, scattering trees on it. co. S. 60° E.
	160.	Set a rock on S. E. side of ravine co. E. & N. E. for 6. m.
	40	Placed a rock for 6 1/4 m.
	80.	Placed a rock for 6 1/2 m.
	120.	Placed a rock for 6 3/4 m.
	160.	Placed a rock for 7 m.
	40.	Placed rock for 7 1/4 m.
	80.	Set a rock for 7 1/2 m.
	95.	Entered timber.
	122.	To small brook co. E.
	138.	Ascended steep rocky bank, same creek bears 2 chs. to W.
	160.	Set a stake from which a black Oak bears E. 1 ch. 10. lks. (5 lks circ) marked "W. P. & M." and also another bears N. 70° W. 1 ch. 27 lks (8 lks circ) marked "P. K. & M." (8 lks circ) for 8 1/2 m.
	53.	To a small brook co. E.
	80.	Stopped Encamped - Tuesday Aug. 6.
	146.	Entered prairie
	160.	Set a stake in edge of prairie from which black Oak bears N. 60° W. 2 chs 30 lks. (9 1/2 lks circ) marked "P. K. & M." for 9. m.
	40.	Raised mound for 9 1/4 m.
	80.	Raised mound for 9 1/2 m.
	108.	Entered timber bearing W.
	121.	Through the timber
	140.	Placed a rock on N. E. side of hill for 10. m.
	40.	Set a rock on high hill for 10 1/2 m.
	80.	Set a rock on same for 10 3/4 m.
	120.	Placed a rock on W. side of hill for 10 1/2 m. Timber on the Marais des Cygnes river in view 3 or 4 m. to S. & S. W.
	143.	To a trace leading from the Wea to the Peoria village, bearing E. & W.
	160.	Placed a rock for 11 m.
	40.	Placed rock for 11 1/4 m.
	80.	Raised a mound 8 feet square at the base 4 6 ft high in which inserted

62

Course, Distance	Remarks.
	a thin square post, marked on the E. side thereof "W. P. Ld. 11 1/4 m" and on the N. W. side "N. P. Ld. cor." which mound is the permanent S. E. corner of Kaskaskia & Peoria Lands.
	Proceeded thence S. over high rolling prairie
120.	Placed rock for 11 1/4 m.
160.	Placed a rock for 12 m.
12.	To a prairie brook co. S. 60° W. no timber
120.	Placed a rock for 12 1/4 m.
80.	Placed a rock for 12 1/4 m.
120.	Placed a rock for 12 3/4 m. high open prairie continues.
160.	Set a rock for 13 m.
20.	In low marshy ground small grove bears S. 75° E. about 3 chs.
45.	To small dry brook bearing S. 20° E. a few scattering trees
80.	Placed a rock for 13 1/4 m.
120.	Placed a rock for 13 3/4 m.
160.	Placed a rock for 14 m.
40.	Placed a rock in a willow thicket in the bed of same creek noted above for 14 1/4 m. creek bears S. 15° E.
80.	Entered timber
85.	To the same creek noted above 25 lbs wide co. N. W.
90.	Stopped Encamped.
	Wednesday Aug. 7.
102.	To same creek again co. N. 75° E. 1 ch. wide
130.	Crossed same creek again co. S. W. prairie about 30. chs. to E.
133.	To same creek again co. S. E.
149.	To same creek co. S. 10° W.
157.	To the N. Bank of Marais des Cygnes River co. E. & S. E. 3 chains below the junction of the above named creek with the Marais des Cygnes river.
160.	To the 15 <sup>th</sup> mile in the middle of the River.
E.	Proceeded thence E. 4 m. & 108 chains for the purpose of ascertaining the point at which Maj. Langham terminated his survey, on the southern line of Mea & Piankeshaw Lands.
	Aug. 7. 1833.
	Commenced on the S. side of the Marais des Cygnes River, at the 12 <sup>th</sup> m. from the State of Missouri, on southern line of Mea and Piankeshaw lands as established by Maj. Langham in 1828.
	Proceeded W. through rich timbered bottom and at
W.	16. Entered prairie low and marshy. Brushy timbered land continues close to S. for 50. chs, then entered prairie
	80. Placed a rock in prairie bottom for 12 1/4 m.
	120. Placed a rock for 12 3/4 m.
	160. Set a rock for 13 m.
	40. Placed a rock for 13 1/4 m.
	105. Entered timbered bottom
	116. In deep ravine co. N. to the River
	130. To the Marais des Cygnes River co. N. 15° E. Small Island lies a few chains above.
	135. 16. To the opposite bank, thence on, through rich timbered bottom.
	160. Set a stake from which hackberry bears N. 85° E. 15 lbs (7 lbs circ) marked "W. P. Ld. M" for 14 <sup>th</sup> m. from the State of Missouri

United States Office of Indian Affairs, Central Superintendency, St. Louis, Missouri.  
Volume 1, Field notes

63.

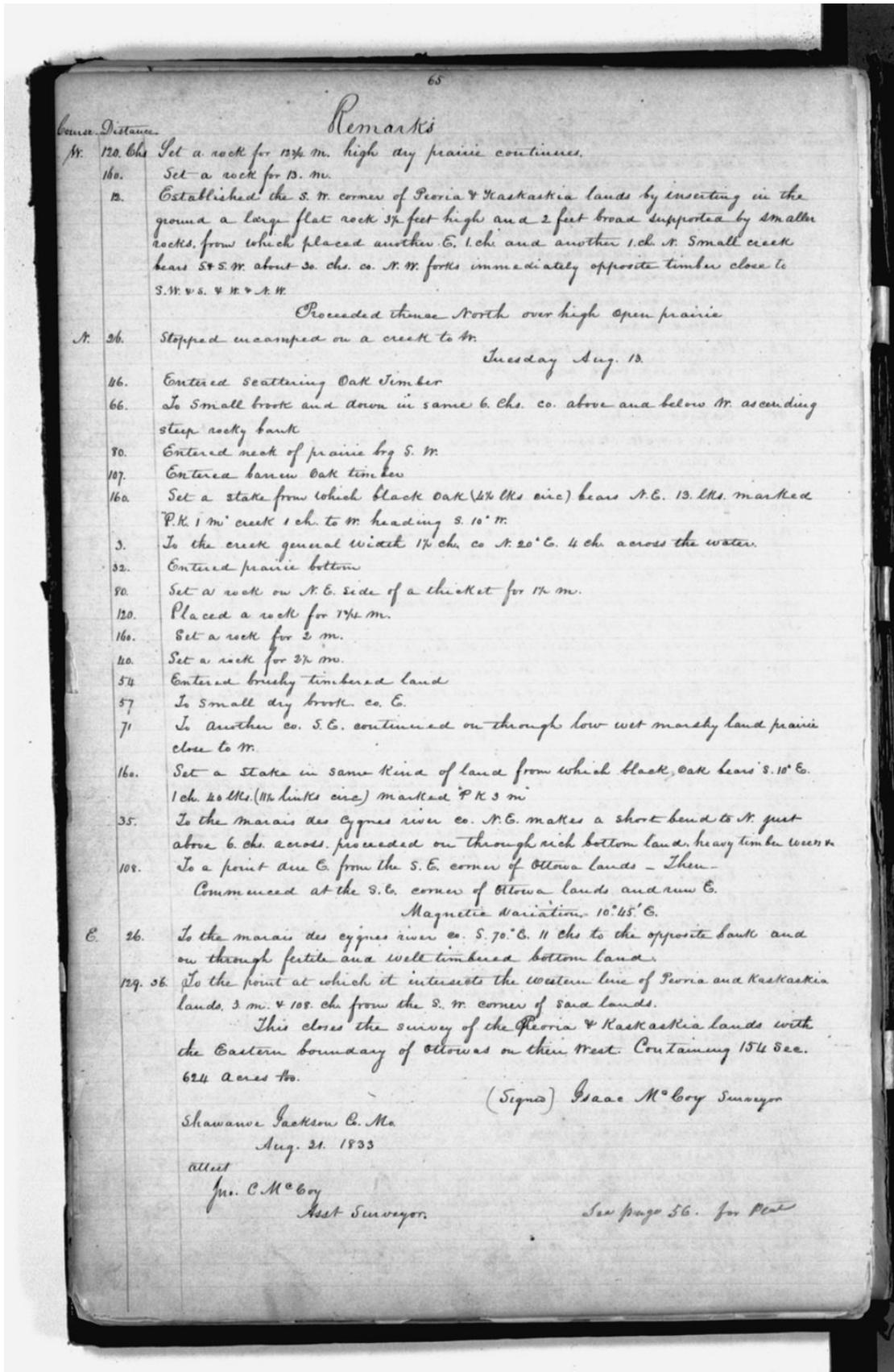
Course	Distance	Remarks
11.	35. Chs	Entered prairie
	50.	Placed mound for 14 1/2 m.
	12 1/2.	Entered timber bearing N. 7/2 m.
	15 1/2.	To the marais des Cygnes River
	160.	To the 15 <sup>th</sup> mile in the middle of the River at the head of a Rocky shoal from which a cotton wood bears N. 80° W. 71 Chs. marked "15 M." the river is about the usual width - then proceeded over a point of land on the South side and recrossed the river immediately at their heads S. W. proceeded on through rich timbered bottom and at
	100.	Left the timber. Entered prairie in the margin of which crossed a small dry branch by S.
	120.	Set a rock for 15 1/4 m. prairie extends about 1/2 m. to S.
	160.	Placed a rock for 16 m.
	40.	Placed a rock for 16 1/4 m.
	86.	Entered timber
	108.	To the marais des cygnes river bears S. 20° E. nearly nearly 1/2 m. Rocky beach on E. side (4 chains wide)
	135. 14.	To the point at which the Southern and Western lines intersect each other being the S. W. corner of Mea & Piankeshaw lands, set a post from which a black oak bears S. W. 7 links (6 links circ) marked "S W cor. M P L" & also another bears S. 50° E. 1 chain 5 lks. (5 lks circ) marked "W Q 16 1/2 m." which closes the Survey of the Mea & Piankeshaw Lands. - Commencing at the S. E. corner of Peoria and Kaskaskia lands. proceeded N. high open prairie
	40.	Placed a rock for 1/4 m.
	50.	Placed mound for 1/2 m.
	130.	Placed a large rock for 1/2 m. in ravine co. S. 60° E.
	160.	Placed a rock for 1 m.
	40.	Placed a rock for 1 1/4 m.
	50.	Placed rock for 1 1/2 m.
	120.	Placed rock for 1 3/4 m.
	160.	Placed rock for 2 m.
	120.	To a small creek co. S. E. & S. scattering timber
	50.	To a small creek co. S. E. to the above and continued up in same & chs
	80.	Placed a rock for 2 1/4 m.
	120.	Set a rock for 2 3/4 m.
	160.	Set a rock for 3 m. Small creek about 5 chs. to N. E. co. S. E. & E. a large natural mound rises in the prairie about 1 m. to E. Continued through low prairie
	40.	Placed a rock for 3 1/4 m. on N. E. side of high hill - Grove close to N. W. about half a mile in width. Continued close to S. of the Grove.
	50.	Entered thick it; few scattering trees to S. of the line
	70.	Entered open prairie again & ascending a hill at
	90.	Stopped - Encamped in the above mentioned grove.
		Saturday Aug. 10.
	120.	Placed a rock for 3 1/4 m. and on through scattering timber & bushy land.
	160.	Set a rock on E. side of hill for 4 m. The marais des Cygnes appears in view about 2 miles to S. large Creek mouths nearly opposite on the S. side of the river and heads N. & S. W. about 8 chs. wide, more timber than usual on it. Examined it for several miles above the mouth
	55	Entered timber

62

Course.	Distance.	Remarks.
59.		To a Small creek co. S. W.
90.		Entered prairie
100.		To a drain co S. timber to N.
160.		Set a rock for 5. m. on W. side of a hill
40.		Placed a rock for 5 1/4 m.
57.		Entered timber
64.		To Creek co S. 1 ch wide
77.		Entered prairie
120.		Placed a rock for 5 3/4 m.
160.		Set a rock for 6 m.
40.		Placed a rock for 6 1/4 m.
88.		Entered timber
91.		To a Small stream 1 ch. wide co. S. to the River which is about 1 1/2 m. distant at this place and running E.
100.		Entered prairie
120.		Raised a mound for 6 3/4 m.
160.		Set a stake on the E. bank of Small stream co. S. & S.E. to the last mentioned creek from which white Oak bears N. 90° E. 1 ch. 31 Ws. (6 Ws circ) marked "P. K. 7. N" for 7 m.
40.		Set a rock for 7 1/4 m. on a high hill.
80.		Placed a rock for 7 1/4 m.
105		Entered high timbered land by. S. & N. Oak, Hickory, Ash, &c.
145		To the E. bank of the Marais-des-cygnets R bearing S. & N. a drain with very high and steep banks, crosses the line twice and empties into the River 3 chains below - Encamped -
Monday Aug. 12		
4		To the Opposite bank.
160.		Set a stake in timbered bottom from which black walnut (7 Ws circ) marked "P. K. S. M." brs. N. 25. W. 42 links. for the 5th mile then on through rich heavy timbered bottom - Oak Walnut Ash, Elder, Hackberry &c.
30.		To dry branch co. S. Entered prairie
80.		Raised a mound for 8 1/4 m.
120.		Raised a mound for 8 3/4 m.
160.		Raised a mound for 9 m. in a ravine co. N. 45° E.
40.		Raised a mound for 9 1/4 m.
80.		Raised a mound for 9 3/4 m.
120.		Set a rock for 9 3/4 m. thicket brs. S. W. a few chs.
160.		Raised a mound for 10. m.
27.		Entered timber
60.		To Small brook co. N. W.
75.		To another larger 1 ch wide co. N. E.
100.		Entered prairie
120.		Placed a rock for 10 1/4 m.
160.		Placed a rock for 11. m.
40.		Placed a rock for 11 1/4 m.
105.		To brook co. N. timber below.
120.		Set a rock for 11 3/4 m.
160.		Placed a rock for 12 m. high rolling prairie
40.		Placed a rock for 12 1/4 m.
90.		Placed a rock for 12 3/4 m.



United States Office of Indian Affairs, Central Superintendency, St. Louis, Missouri.  
Volume 1, Field notes



Course, Distance	Remarks
N. 120. Chs	Set a rock for 12 1/4 m. high dry prairie continues.
160.	Set a rock for 13. m.
12.	Established the S. W. corner of Peoria & Kaskaskia lands by inserting in the ground a large flat rock 37 feet high and 2 feet broad supported by smaller rocks, from which placed another E. 1. ch. and another 1. ch. N. Small creek bears S. & S. W. about 30. chs. co. N. W. forks immediately opposite timber close to S. W. v. s. & N. & N. W.
Proceeded thence North over high open prairie	
N. 36.	Stopped encamped on a creek to N. Tuesday Aug. 13.
26.	Entered scattering Oak timber
66.	To small brook and down in same 6. chs. co. above and below N. ascending steep rocky bank
80.	Entered neck of prairie by S. W.
107.	Entered barren oak timber
160.	Set a stake from which black oak (2 1/2 Mts. circ) bears N. E. 13. Mts. marked P. K. 1 m. creek 1 ch. to N. heading S. 10° W.
3.	To the creek general width 1 1/2 chs. co. N. 20° E. 4 ch. across the water.
32.	Entered prairie bottom
80.	Set a rock on N. E. side of a thicket for 1 1/4 m.
120.	Placed a rock for 1 1/4 m.
160.	Set a rock for 2 m.
110.	Set a rock for 2 1/2 m.
54.	Entered brushy timbered land
57.	To small dry brook. co. E.
71.	To another co. S. E. continued on through low wet marshy land prairie close to N.
160.	Set a stake in same kind of land from which black oak bears S. 10° E. 1 ch. 20 Mts. (1 1/2 links circ) marked P. K. 3 m.
35.	To the marais des cygnes river co. N. E. makes a short bend to N. just above 6. chs. across. proceeded on through rich bottom land, heavy timber woods &
108.	To a point due E. from the S. E. corner of Ottawa lands - Then Commenced at the S. E. corner of Ottawa lands and run E. Magnetic Variation - 10° 45' E.
E. 26.	To the marais des cygnes river co. S. 70° E. 11 chs to the opposite bank and on through fertile and well timbered bottom land.
129. 56.	To the point at which it intersects the western line of Peoria and Kaskaskia lands, 3 m. & 108. chs from the S. W. corner of said lands. This closes the survey of the Peoria & Kaskaskia lands with the Eastern boundary of Ottawas on their West. Containing 15 1/2 Sec. 624 Acres No.

(Signed) Isaac M<sup>o</sup> Coy Surveyor

Shawnee Jackson Co. Mo  
Aug. 21. 1833

attest  
Jno. C. M<sup>o</sup> Coy  
Asst Surveyor

See page 56. for Plot



United States Office of Indian Affairs, Central Superintendency, St. Louis, Missouri.  
Volume 1, Field notes

66

Whereas the U. States, are now endeavouring to advance the welfare of the Red men, by assigning them all a permanent home in the West and whereas the number & contiguity of the tribes will render necessary some regulations to protect life & property, and whereas our great father has through his Commissioner, our friend Th. S. Ellsworth convened many tribes together by delegations to make a Treaty of peace and friendship — Now in order to show our willingness to listen to the advice of our Great father, and believing it good for our people to live in amity with those whom the great Spirit has marked as brothers; the undersigned tribes, or nations, viz: — Delawares, Pawnees, Shawnee, Kansas, Ioways, Otos, Omahaws, Kickapows, Weas, Peorias, Piankashaws, Kaskaskas, Ottowas, Pottowattomies do hereby mutually covenant with each other and bind ourselves on the following articles of agreement.

Art. 1<sup>st</sup>

All hostile acts shall immediately cease, and each tribe mutually agrees with the other to maintain peace: to respect the rights of persons, and property, and do all in their power to perpetuate the friendships hereby declared and established.

Art. 2<sup>d</sup>

No private revenge shall be sought, and all damages sustained by either tribe in any war party is hereby cancelled, settled and forgiven — But any individual shall have the right to prefer his claim against any individual of another tribe for horses lost or stolen, or any other property wrongfully taken or detained, to the adjustment of the Umpire hereafter mentioned.

Art. 3<sup>d</sup>

To preserve peace and good will, the parties hereto, hereby agree not to seek personal revenge for injuries hereafter committed, or to make these injuries the cause of war, but to refer the matter of difficulty, thro' their respective agents to such Umpire as the President shall appoint to adjust and decide upon the same — And said tribes hereby agree to abide the decision of said Umpire, and also to deliver up the offender against any article herein mentioned, to be punished by the laws of the United States, now in force, or such as may be adopted hereafter.

Art. 4<sup>th</sup>

Believing an annual assembly of the red men, will be conducive of much benefit, we hereby request our great father to designate the time and place of meeting, together with the number of representatives from each tribe by them to be appointed, and provide adequate means to defray the expence of the same.

Art. 5<sup>th</sup>

It is agreed that the flag of the United States shall be our protection and token of friendship, whenever & wherever we meet.

Art. 6<sup>th</sup>

As all the tribes called together have not yet arrived, it is agreed that those who shall hereafter arrive and shall become parties to this agreement by subscribing the same shall be entitled to all the privileges and bound by the same obligations as fully as if now present.

Art 7<sup>th</sup>

Whereas it is proposed by said Commissioner that the Osages, Cherokees, Creeks, Choctaws, Seminoles, and any other Tribe residing North of the red river, may become parties to this agreement we hereby declare our entire willingness that all such shall become parties to the same by subscribing these articles and giving due notice thereof - And these articles shall be binding on those who subscribe the same.

In witness whereof, we have hereunto set our hands & seals, at Fort Scavenworth this 12<sup>th</sup> day of November 1833

In presence of	Delawares Indians	Translation	Signatures
Henry S. Ellsworth U. S. Commr	Meh shay quo wha	Patterson	his x mark
Edward A. Ellsworth Sec. pro. tem.	Nah ko min	-	his x mark
B. Riley, Maj. Comd	Tah whe la len	Capt Ketchum	his x mark
Jno. Dougherty Ind. Agent	Horon do quomon	-	his x mark
	Sha wah noek	The white man	his x mark
	Sah con di ah hing	Long house	his x mark
	On loo ho tah nah	John Greays	his x mark
	Nah kah pash	Moses	his x mark
	To le tah sey	-	his x mark
	Kah he toh wah	Big man	his x mark
	<b>Shawanoes</b>		
Richard W. Cummins Ind. Agent	Sah to wah	John Perry	his x mark
Andrew S. Hughes Subd. Agent	Pem sah tah	William Perry	his x mark
J. S. Bean U. S. S.	Wy lah lah piak	-	his x mark
Ind. Agt for U. S.	wah she kah Hou say	Cornstalks	his x mark
J. W. Miller U. S. S. Agt	Kah kous kah	M <sup>r</sup> Hair	his x mark
A. S. Morgan Sister U. S. Army	chah kas kah	Spy bucks	his x mark
	chah wah	-	his x mark
	See soh	Sewis	his x mark
	<b>Kickapoos</b>		
W. H. Wickliffe, Capt. 6 <sup>th</sup> Regt	Pat sa che haw	-	his x mark
A. Richardson, 1 <sup>st</sup> Lt 6 <sup>th</sup> Infy	Ken ne kuh kah	Prophet	his x mark
	<b>Pottowattomus</b>		
John Nichols 1 <sup>st</sup> Sert. 6 <sup>th</sup> Infy	Quah quah tah	-	his x mark
	Koh sha com	-	his x mark
	<b>Ottowas</b>		
R. Sewer Lt 6 <sup>th</sup> Infy	Oh kah no quah seh	-	his x mark
R. Sewer Lt 6 <sup>th</sup> Infy	Chicah	Pole Cat	his x mark
	<b>Ponias &amp; Naskaskias</b>		
J. Conrad Lt 6 <sup>th</sup> Infy	wah pi shah pah noh	white shield	his x mark
J. Dunlap	Pah me kah wah tah	Big Barry	his x mark
	Ke nich za miuh	Jim Piona	his x mark

68

	Seh mah sheh	S. Coigne	his x mark
	Weas		
John J Irving Jr	Quik mah	Negro leg	his x mark
A. Shane, Interpreter for Shawnees	Wah pon quiah	Swan	his x mark
James Cozner	Soh toh kah puah	one who stands by himself	his x mark
Interp for Delawares	She Kohn sah	Charley	his x mark
	He she wah	Bull	his x mark
	Otoes		
Baptiste Peoria his x mark	Sho moh ne kah sey	Sotan	his x mark
Int for Peorias, Kas.	Sh che kah sucker	He that strikes the Osages	his x mark
Seaskias and weas	Keh gah re gah rah	he that judges for himself	his x mark
	Cha wong gah he gah	Buffalo chief	his x mark
	Omahaes		
Peter Caduc, his x mark	Wah con ray	- - -	his x mark
Int for Kickapors			
Ottowas & Pettowattamies			
	Grand Pawnees		
Louis Sa Chapelle his x mark	Share, tah, rish	All natured man	his x mark
Interpreter for all the Pawnees	Sah pah con rah cooh sha	The mouth chief	his x mark
	ah sah rou kah re	Wild Steed horse	his x mark
	Jay too kah	Buffalo bull	his x mark
	Tappage Pawnees		
	She lah lay shah rho	The only chief	his x mark
	Je rah she tap patch	The continual move	his x mark
	Kish kay	He that strikes the bones	his x mark
	Je le lah los liah rho	he that makes himself chief	his x mark
	Republican Pawnees		
Wctup to the Kansas 16 <sup>th</sup> Dec. 1833	Sh shah lay koh sheh	The dead horse	his x mark
Henry S. Ellsworth	Je lah le rah - - -	The Medicine buffalo	his x mark
U.S. Comdr	Rah tah rah te koo tash	Big axe	his x mark
Edward S. Ellsworth	Jeah keah re rah koo	The man that kills many	his x mark
Secy. pro. tem	Jah lah kah wah ke	The name of a chief	his x mark
B. Riley			
May. U.S. Comdr	Pawnee Soups		
M. G. Clark	Pah kah le koo	Big voice	his x mark
Ind. Sgt of Kansas	Pah shoe she	The Brave	his x mark
Geo Dougherty	Kah kah la he shah	The canion Crow	his x mark
Ind. Agent			
And. S. Hughes, S. Sgt.	Kansas		
for Iowa & K.	Xom pa wa rah	white plume	his x mark
Jon S. Bean U. S.	Ky hega wat e inga	The foolish chief	his x mark
S. Ind. Sgt for upper Mo.	Ky hega war chu ke	The hard chief	his x mark
A. Richardson	Me cho shin gteh	The little white bear	his x mark
St. U.S. Army	Pahus kah gah rah	The white hair streak	his x mark
	Soh tah lah bay	Grey eyes	

69

John Dunlap	wah ho bah he gahrah	The carrier of the wares	his x mark
John I. Irving Junr	Jah ga sug kah	The hard wind	his x mark
Clement Sisset Snt	che kah he ben kah	The man chaser	his x mark
for the Kansas	Nah he tah pi	- - -	his x mark
Louis Sachapelle	Chah ga shin gah	The little old man	his x mark
Snt for all the pawns	wah la gah	- - -	his x mark
A. Richardson Snt.			
Ioways			
John Dunlap	Nahos kah	white cloud	his x mark
John I. Irving Jr	Tanohaw	Keeper of Deer	his x mark
Clement Sisset	Wynogus konna	He that fears nothing	his x mark
Snt for the Kansas	Wascomoy	Fast walker	his x mark
Iacs			
Amoy			
Louis Sa Chapelle	Wathim	he that eats	his x mark
his x mark	As he se qua	- - -	his x mark
Snt for all the pawns	Ala ki wa	The bottle	his x mark
		Tenible man	his x mark
Piankeshaws			
Shawnee Agency	Man son shah	Sim	his x mark
Nov 21. 1833	Sar harsh	The axe	his x mark
W. S. Ellsworth U.S. Comdr	Nah hah lon wah	- - -	his x mark
Geo Dougherty Snt. Agt			
R. W. Cummins Snt. Agt			
F. W. Miller U.S.S. Agt			
P. S. Cheateau			
Baptiste Peonabot			his x mark
Louis Sachapelle Snt.			his x mark
John Dunlap			

70

Field Notes

Of a survey of the line between the Saes & Foxes and Sioux tribes of Indians agreeable to the Treaty of 1825.

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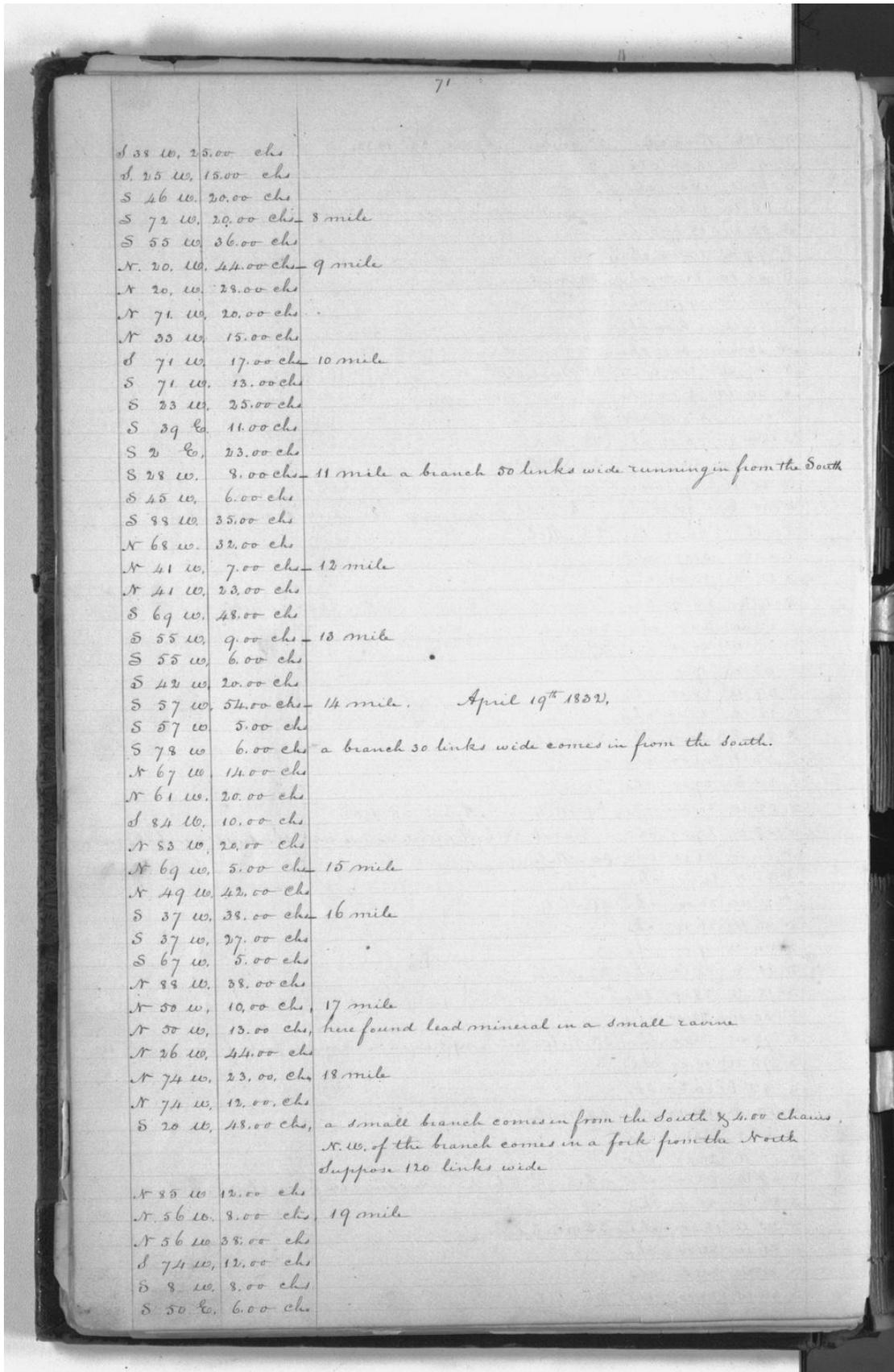
After taking the variation of the needle, on the evening of the 17<sup>th</sup> of April 1832, and found the variation to be 9° 00' E.

I proceeded on the 18<sup>th</sup> of April 1832, to run the line between the Saes & Foxes and Sioux tribes of Indians agreeable to the 2<sup>d</sup> article of a Treaty held at Prairie du Chien 19<sup>th</sup> of August 1825

Beginning at a point inaccessible in the middle of the main channel of the upper Saway river and at its confluence with the Mississippi river - From said point a black ash 12 inches in diameter slanting on the south bank of said river bears S 86 205 links distant.

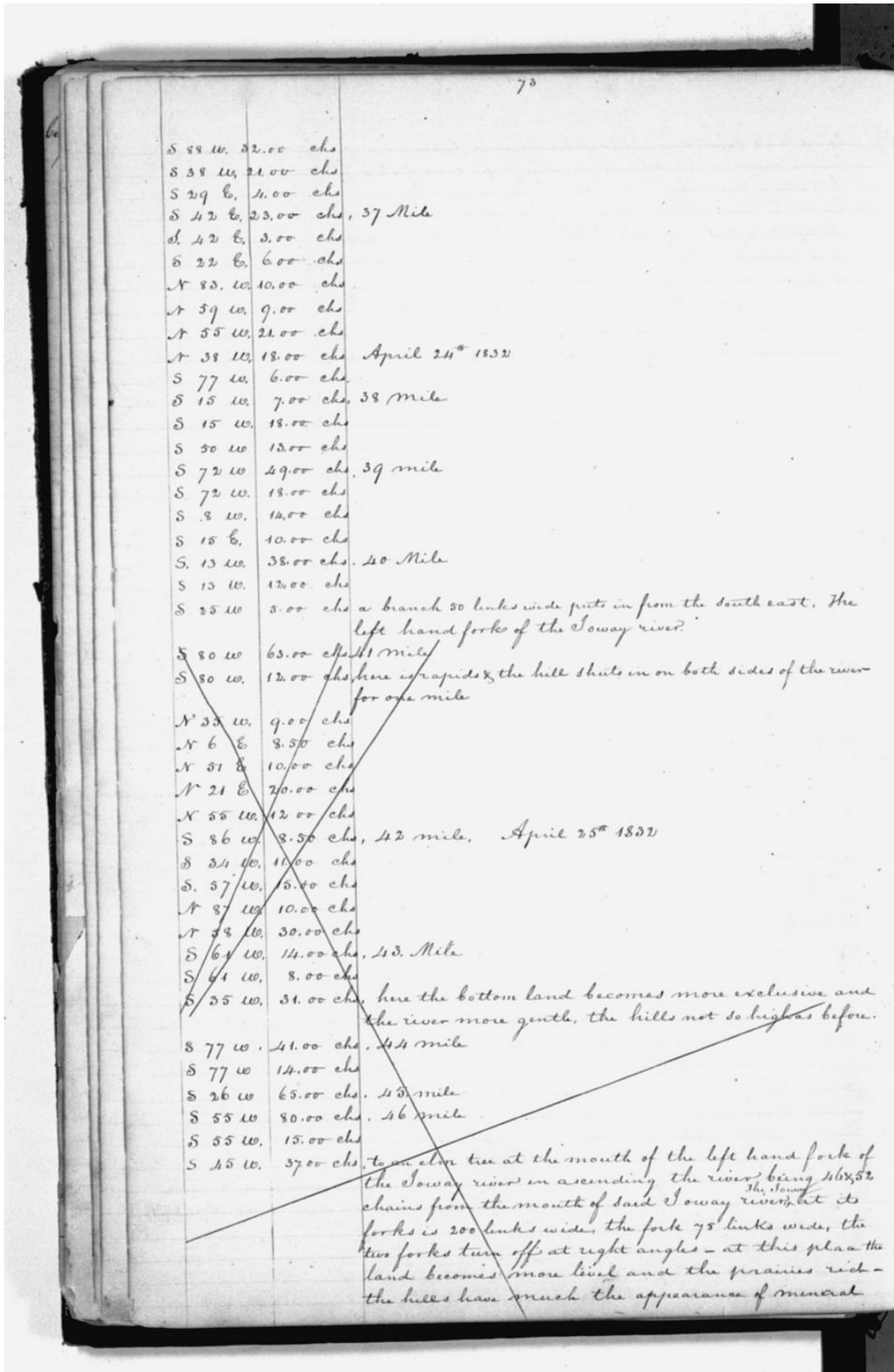
Running up said Saway River as follows

N. 82 W.	25.00,	at 15 chains a small slough 50 links wide
S 86 W.	10.00	chains
S 54 W.	7.00	chs
N 67 W.	5.00	chs
N. 75 W.	20.00	chs
N 42 W.	13.00	chs - to 1 mile, over low inundated land, timber maple & Elm
N 18 W.	25.00	chs
N 43 W.	21.00	chs
N 10 W.	18.00	chs
N 28 W.	5.00	chs
S 75 W.	8.00	chs - 2 mile, land low & inundated timber maple & elm
S 75 W.	12.00	chs
N 45 W.	17.00	chs
S 19 W.	42.00	chs
S 82 W.	9.00	chs - 3 mile, over level prairie & rate land
S 69 W.	7.00	chs - to a small black oak 8 inches in diameter, at this place the Saway river falls into the Mississippi bottom. April 18 <sup>th</sup> 1832.
S 70 W.	21.00	chs
S 46 W.	20.00	chs
S 25 W.	12.00	chs
S 79 W.	10.00	chs
S 47 W.	10.00	chs - to 4 mile
Continued same course		
S 47 W.	6 8/10	chs
S 4 E.	5.00	chs
S 33 E.	7.00	chs - 5 mile
Continued same course		
S 33 E.	500	chs
S 51 W.	16.00	chs
S. 35 E.	12.00	chs
S 35 W.	30.00	chs
S 70 W.	10.00	chs
N 60 W.	7.00	chs - 6 mile
S 60 W.	33.00	chs
S 36 W.	15.00	chs
S 60 W.	10.00	chs - 7 mile, April 18 <sup>th</sup> 1832



72

S 23 E	16.00 chs	20 mile	April 22 1832,
S 14 E	15.00 chs		
S 2 W	13.00 chs		
S 35 W	11.00 chs		
S 53 W	13.00 chs		
S 79 W	10.00 chs		
S 48 W	19.00 chs	21 mile	
S 45 W	19.00 chs		
S 82 W	6.00 chs		
N 50 W	5.00 chs		
N 69 W	20 chains	22 Mile	
N 69 W	2.00 chs		
North	42.00 chs		
S 80 W	36.00 chs	23 Mile	
S 80 W	30.00 chs	24 Mile	
S 80 W	9.00 chs		
S 32 E	45.00 chs	a branch comes in on the N.W. side, 25 links	
East	26.00 chs	25 Mile	
East	30.00 chs		
S 12 E	23.00 chs		
South	25.00 chs		
S 63 W	2.00 chs	26 mile	
S 63 W	30.00 chs	27 Mile	
S 63 W	9.00 chs		
S 29 W	25.00 chs		
S 21 E	15.00 chs		
S 82 E	31.00 chs	28 mile	
S 82 E	31.00 chs		
S 25 E	29.00 chs		
S 52 W	20.00 chs	29 mile	April 23 1832,
S 52 W	49.00 chs	a branch 25 links wide comes in on the south side of the river	
N 66 W	31.00 chs	30 Mile	
N 66 W	24.00 chs		
N 14 W	56.00 chs	31 Mile	
S 83 W	56.00 chs		
S 36 W	9.00 chs		
S 18 E	15.00 chs	32 Mile	
S 18 E	28.00 chs		
S 50 W	22.00 chs		
S 73 W	30.00 chs	33 Mile, here empties in a small fork from the N.W.	
S 73 W	10.00 chs		
S 55 E	60.00 chs		
S 10 E	10.00 chs	34 mile	
S 10 E	14.00 chs		
S 30 W	20.00 chs		
S 64 W	25.00 chs	a branch 25 links wide comes in from the S.E.	
S 58 W	8.00 chs		
S 70 W	13.00 chs	35 miles	
S 81 W	32.00 chs		
S 20 W	20.00 chs		
S 88 W	28.00 chs	36 Mile	



74

land and some specimens of lead found here.  
Thence running up said fork as follows

~~S 75 E. 7.00 chs  
S 16 E. 11.00 chs  
S 47 W. 17.00 chs. 1/2 Mile  
S 47 W 20.00 chs. 1/2 Mile  
S 47 W 16.00 chs  
S 77 W. 10.00 chs. 15 chs. - here is a very large spring, rises from under a hill, & here I found that this was not fork called for in the Treaty.~~

April 25<sup>th</sup> 1832  
April 27<sup>th</sup>, Spent in searching for the fork, on examining the country above and find no forks coming in on the left hand in ascending the river I came to the conclusion that the fork must be below - on the 28<sup>th</sup> found said left hand fork, which is the creek noted down opposite line 5<sup>th</sup> page eleven - This creek being 40 mile & 17 chains from the mouth of the Saway river by its meanders on the lower side of this fork is a cleft about twenty feet high & immediately in the forks or point stand 3 elm trees in a few feet of each other - I ascertained this to be the fork meant by 3<sup>d</sup> article of the treaty of 19<sup>th</sup> August 1825. By the road leading from prairie du chien to the Red Cedar crossing it as it is the only fork or branch of the Saway river that the road crosses - proceeded up said left hand fork as follows:

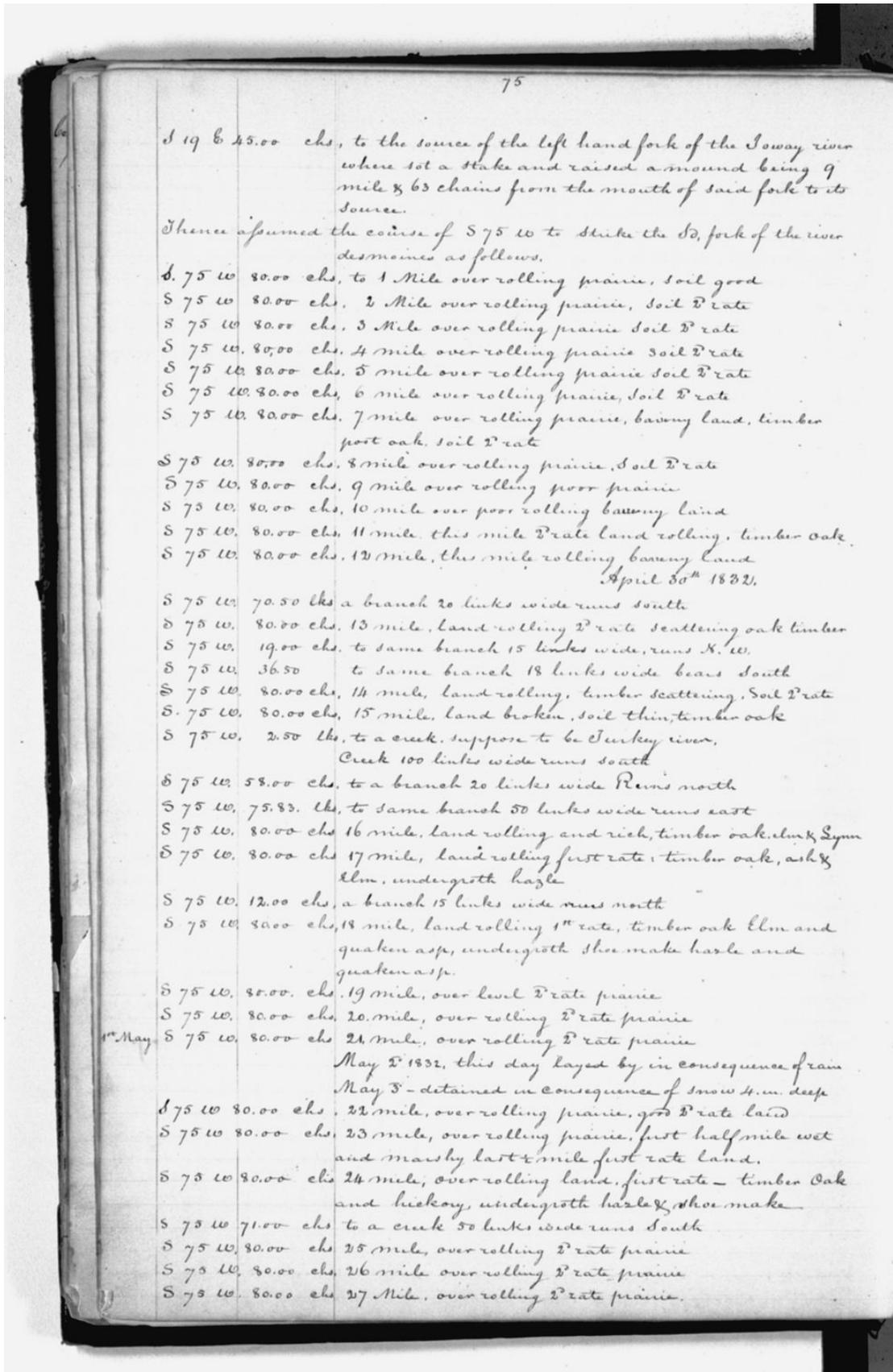
S 20 W 55.00 chs  
S 5 E 25.00 chs. 1 Mile from the forks  
S 5 E 5.00 chs. a branch comes in from the S. W. 15 links wide.  
S 22 E 15.00 chs. 1 Mile  
S 22 E 20.00 chs. 3 Mile  
S 22 E 20.00 chs  
S 9 W 52.00 chs. a branch comes in from the S. E. 12 links wide  
S 55 W 8.00 chs. 4 Mile  
S. 55 W 22.00 chs  
S 30 W 45.00 chs  
S 11 E 13.00 chs. 5 mile  
S 37 E 20.00 chs  
S 24 E 23.00 chs  
S 56 W 23.00 chs  
S 42 E 24.00 chs. 6 mile  
S 42 E 10.00 chs  
S 78 E 19.00 chs  
S 43 E 25.00 chs  
S 26 E 26.00 chs. 7 Mile  
S 26 E 42.00 chs  
S 52 E 16.00 chs. here the trace leading from prairie du chien to Red Cedar crosses this fork it is here 12 links wide, Apl. 29, 1832

S 58 E 22.00 chs. 8 mile  
S 54 E 28.00 chs  
S 64 E 52.00 chs. 9 mile  
S 64 E 18.00 chs

Note, this and the foregoing page were ruled in a similar manner on the original field notes



United States Office of Indian Affairs, Central Superintendency, St. Louis, Missouri.  
Volume 1, Field notes



S 19 E 25.00 chs, to the source of the left hand fork of the Saway river where set a stake and raised a mound being 9 mile 8, 63 chains from the mouth of said fork to its source.

Thence assumed the course of S 75 W to strike the Sd. fork of the river desmouines as follows.

S 75 W 80.00 chs, to 1 Mile over rolling prairie, soil good  
 S 75 W 80.00 chs, 2 Mile over rolling prairie, soil D rate  
 S 75 W 80.00 chs, 3 Mile over rolling prairie soil D rate  
 S 75 W, 80.00 chs, 4 mile over rolling prairie soil D rate  
 S 75 W, 80.00 chs, 5 mile over rolling prairie soil D rate  
 S 75 W, 80.00 chs, 6 mile over rolling prairie, soil D rate  
 S 75 W, 80.00 chs, 7 mile over rolling prairie, barony land, timber post oak, soil D rate  
 S 75 W, 80.00 chs, 8 mile over rolling prairie, soil D rate  
 S 75 W, 80.00 chs, 9 mile over rolling poor prairie  
 S 75 W, 80.00 chs, 10 mile over poor rolling barony land  
 S 75 W, 80.00 chs, 11 mile, this mile D rate land rolling, timber oak  
 S 75 W, 80.00 chs, 12 mile, this mile rolling barony land  
 April 30<sup>th</sup> 1832.

S 75 W, 70.50 lks a branch 20 links wide runs south  
 S 75 W, 80.00 chs, 13 mile, land rolling D rate scattering oak timber  
 S 75 W, 19.00 chs, to same branch 15 links wide, runs N. W.  
 S 75 W, 36.50 to same branch 18 links wide bears south  
 S 75 W, 80.00 chs, 14 mile, land rolling, timber scattering, soil D rate  
 S 75 W, 80.00 chs, 15 mile, land broken, soil thin, timber oak  
 S 75 W, 2.50 lks, to a creek, suppose to be Turkey river, Creek 100 links wide runs south  
 S 75 W, 58.00 chs, to a branch 20 links wide Runs north  
 S 75 W, 75.83. lks, to same branch 50 links wide runs east  
 S 75 W, 80.00 chs 16 mile, land rolling and rich, timber oak, elm & Sycam  
 S 75 W, 80.00 chs 17 mile, land rolling first rate timber oak, ash & elm, undergroth hazle  
 S 75 W, 12.00 chs, a branch 15 links wide runs north  
 S 75 W, 80.00 chs, 18 mile, land rolling 1<sup>st</sup> rate, timber oak Elm and quaken asp, undergroth shoe make hazle and quaken asp.  
 S 75 W, 80.00. chs, 19 mile, over level D rate prairie  
 S 75 W, 80.00 chs, 20. mile, over rolling D rate prairie  
 1<sup>st</sup> May S 75 W, 80.00 chs 21 mile, over rolling D rate prairie  
 May 2<sup>nd</sup> 1832, this day layed by in consequence of rain  
 May 3<sup>rd</sup> - detained in consequence of snow 4. in deep  
 S 75 W 80.00 chs, 22 mile, over rolling prairie, good D rate land  
 S 75 W 80.00 chs, 23 mile, over rolling prairie, first half mile wet and marshy last 4 mile first rate land.  
 S 75 W 80.00 chs 24 mile, over rolling land, first rate - timber Oak and hickory, undergroth hazle & shoe make  
 S 75 W 71.00 chs to a creek 50 links wide runs south  
 S 75 W, 80.00 chs 25 mile, over rolling D rate prairie  
 S 75 W, 80.00 chs, 26 mile over rolling D rate prairie  
 S 75 W, 80.00 chs 27 Mile, over rolling D rate prairie.

United States Office of Indian Affairs, Central Superintendency, St. Louis, Missouri.  
Volume 1, Field notes

75  
76

S 75 W. 80.00 chs 28 mile, over level wet land with some scattering <sup>timber</sup> oak & some Elm. May 4<sup>th</sup> 1832.

S 75 W. 39.78 chs. to a creek 50 links wide with a deep gentle current runs south

S 75 W. 80.00 chs. 29.00 mile, over low wet prairie.

S 75 W. 80.00 chs. 30 Mile, over rolling 1<sup>st</sup> rate prairie

S 75 W. 80.00 chs. 31 Mile, over rolling prairie. 2<sup>d</sup> rate land.

S 75 W. 80.00 chs. 32 Mile, over rolling prairie 2<sup>d</sup> rate land.

S 75 W. 80.00 chs. 33 Mile, over rolling prairie 2<sup>d</sup> rate land.

S 75 W. 80.00 chs. 34 Mile, over rolling prairie. 1<sup>st</sup> rate land.

S 75 W. 54.00 chs. to a creek 50 links wide runs south with a deep gentle current

S 75 W. 80.00 chs. 35 mile, over rolling prairie soil 2<sup>d</sup> rate

S 75 W. 80.00 chs. 36 mile over level prairie. land 2<sup>d</sup> rate

S 75 W. 80.00 chs. 37 Mile. over level prairie soil sandy & gravelly

S 75 W. 80.00 chs. 38 Mile. over rolling brushy prairie hazel

S 75 W. 80.00 chs. 39 Mile. over rolling baweny land, timber white and black oak, undergroth hazel & oak. 2<sup>d</sup> rate.

S 75 W. 47.50 chs. to a creek 50 links wide runs south

S 75 W. 80.00 chs. 40 Mile. this mile low wet prairie. May 5<sup>th</sup> 1832

S 75 W. 80.00 chs. 41. Mile. this mile high brushy prairie 2<sup>d</sup> rate.

S 75 W. 67.15 chs. a creek 75 links wide S.E. here detained a part of the 6<sup>th</sup> & 7<sup>th</sup> days of May on account of rain & high waters -

Continued -

S 75 W. 11.30 chs. 42 Mile. this mile mostly wet prairie

S 75 W. 80.00 chs. 43 Mile. this mile baweny. land 2<sup>d</sup> rate, timber oak, undergroth hazel & shoe make.

S 75 W. 80.00 chs. 44 Mile. this mile rolling prairie, good 2<sup>d</sup> rate land

S 75 W. 80.00 chs. 45 Mile. this mile rolling & brushy hazel & shrub, some scattering timber, good 2<sup>d</sup> rate soil

S 75 W. 29.50 chs. to the red cedar 90 links wide, bears S. W.

S 75 W. 30.50 chs. 46 mile, on the west of this creek first rate soil, land level, timber oak Elm & Syon, undergroth hazel oak and Iron wood.

S 75 W. 80.00 chs. 47 mile. this mile rolling, first rate land timber oak and quaken asp. undergroth hazel quaken asp and Iron wood

S 75 W. 80.00 chs. 48 Mile. this mile rolling, soil rich, scattering grasses of timber oak & quaken asp, undergroth hazel quaken asp and shoe make, May 8<sup>th</sup> 1832.

S 75 W. 80.00 chs. 49 Mile. this mile rolling, soil first rate, timber oak Syon Elm & quaken asp. undergroth hazel Iron wood quaken asp & shoe make

S 75 W. 41.00 chs. to a small creek 50 links wide, runs S. E.

S 75 W. 80.00 chs. 50 mile, on this mile the first 60.00 chains first rate land, oak sugar tree lynn & Elm, undergroth hazel & Iron wood; the last 20.00 chs. wet, timber quaken asp undergroth same & hazel.

S 75 W. 80.00 chs. 51 Mile. this mile rolling first rate land timber oak sugar tree lynn and Elm, undergroth hazel plum and Iron wood.

S. 75 W. 46.00 chs. to the big Saway river 500 lbs wide runs East, this 16.00 chains, 1<sup>st</sup> rate land. May 9<sup>th</sup> 1832.



United States Office of Indian Affairs, Central Superintendency, St. Louis, Missouri.  
Volume 1, Field notes

77

S 75 W.	6.50	links	struck the prairie immediately on the south bank of the river
S 75 W.	27.50	chs	52 mile, this last 27.50 lbs. rolling prairie, soil gravelly and thin
S 75 W.	30.00	chs	53 Mile, this mile rolling prairie soil B rate
S 75 W.	30.00	chs	54 Mile, this mile rolling prairie soil 1 <sup>st</sup> rate
S 75 W.	30.00	chs	55 mile, this mile mostly level, rich prairie
S 75 W.	30.00	chs	56 mile, this mile level rich prairie but rather wet
S 75 W.	30.00	chs	57 mile, this mile level rich prairie
S 75 W.	30.00	chs	58, mile, this mile level rich prairie but a little inclined to be wet.
S 75 W.	30.00	chs	59 mile, this mile rolling with some scattering timber, on the last part of the mile some hazel brush, soil B rate.
S 75 W.	30.00	chs	60 mile this mile rolling with scattering timber oak undergrowth same soil B rate.
S 75 W.	30.00	chs	61 mile this mile level B rate land timber black oak white oak lux oak and Spruce
S 75 W.	31.50	chs	to a small creek 30 lbs wide runs south
S 75 W.	30.00	chs	62 mile, this mile level prairie, soil 1 <sup>st</sup> rate. May 10 <sup>th</sup> 1832.
S 75 W.	30.00	chs	63 mile, this mile mostly high prairie, soil 1 <sup>st</sup> rate.
S 75 W.	30.00	chs	64 mile, this mile rolling prairie soil 1 <sup>st</sup> rate.
S 75 W.	35.00	chs	struck the timber
S 75 W.	62.00	chs	On this mile struck the big Iowa or English river 3.20 links wide runs south. May 11 <sup>th</sup> 1832.
	15.00	chs	struck the river
	30.00	chs	65 mile, on an Island this mile somewhat rolling, land 1 <sup>st</sup> rate timber oak lynn & Elm
S 75 W.	50.00	chs	crossed the creek to the south side.
	30.00	chs	66 mile, land rich, timber oak elm & hackberry, undergrowth mostly ash.
S 75 W.	30.00	chs	67 mile, this mile rolling prairie, soil B rate
S 75 W.	30.00	chs	68 mile, this mile rolling prairie, soil B rate.
S 75 W.	30.00	chs	69 mile, this mile rolling prairie, soil B rate.
S 75 W.	30.00	chs	70 mile, this mile level prairie, soil 1 <sup>st</sup> rate.
S 75 W.	30.00	chs	71 mile, this mile level prairie, soil 1 <sup>st</sup> rate
S 75 W.	30.00	chs	72 mile, this mile rolling prairie, soil B rate
S 75 W.	30.00	chs	73 mile, this mile level prairie, soil B rate
S 75 W.	30.00	chs	74 mile, this mile level prairie, soil B rate
S 75 W.	30.00	chs	75, mile, this mile little rolling prairie, soil B rate
S 75 W.	30.00	chs	76 mile, this mile level prairie, soil first rate
S 75 W.	30.00	chs	77 mile this mile flat prairie, soil B rate
S 75 W.	30.00	chs	78 mile, this mile flat prairie, soil B rate
S 75 W.	30.00	chs	79 mile, this mile flat prairie soil first rate
S 75 W.	30.34	lbs	to the N.E. Bank of a creek 30 lbs wide runs E & W.
	30.00	chs	80 mile, this mile rolling prairie, soil B rate
S 75 W.	30.00	chs	81 mile this mile flat prairie soil first rate
S 75 W.	30.00	chs	82 mile, this mile flat prairie soil 1 <sup>st</sup> rate
S 75 W.	30.00	chs	83 mile, this mile flat prairie soil 1 <sup>st</sup> rate
S 75 W.	30.00	chs	84 mile, this mile flat prairie soil 1 <sup>st</sup> rate
S 75 W.	31.30	lbs	to the N.E. bank of a small creek 23 lbs wide

United States Office of Indian Affairs, Central Superintendency, St. Louis, Missouri.  
Volume 1, Field notes

78

May 12<sup>th</sup> 1832.

beas S. & E.

80.00 chs 85 Mile, this mile flat prairie with some timber along the creek, ash & maple.

S 75 W 80.00 chs 86 Mile, this mile flat prairie soil 2<sup>d</sup> rate

S 75 W 80.00 chs 87 Mile, this mile flat prairie soil 2<sup>d</sup> rate.

S 75 W 80.00 chs 88 Mile, this mile rolling prairie soil 2<sup>d</sup> rate

S 75 W 80.00 chs 89 Mile, this mile flat prairie with ponds though, soil 2<sup>d</sup> rate

S 75 W 80.00 chs 90 mile this mile flat prairie, swamps & ponds.

S 75 W 80.00 chs 91 mile, this mile flat prairie soil 2<sup>d</sup> rate

S 75 W 80.00 chs 92 mile, this mile flat & wet.

S 75 W 80.00 chs 93 mile, this mile rolling prairie soil 1<sup>st</sup> rate.

S 75 W 80.00 chs 94 mile, this mile rolling prairie with small ponds Soil 2<sup>d</sup> rate

S 75 W 80.00 chs 95 mile, this mile flat prairie with ponds through.

S 75 W 80.00 chs 96 mile, this mile flat prairie & a number of ponds.

S 75 W 80.00 chs 97 mile, this mile flat prairie soil 2<sup>d</sup> rate.

S 75 W 80.00 chs 98 mile, this mile flat prairie soil 1<sup>st</sup> rate

S 75 W 80.00 chs 99 mile, this mile flat prairie soil first rate.

S 75 W 80.00 chs 100 mile this mile, flat prairie 1<sup>st</sup> & first rate the last 1/2 wit.

S 75 W 80.00 chs 101 mile, this mile flat prairie soil 1<sup>st</sup> rate.

S 75 W 80.00 chs 102 mile, this mile rolling prairie soil 2<sup>d</sup> rate, May 13<sup>th</sup> 1832.

S 75 W 61.50 lks to the east bank of the north fork of the river Desmoi 100 lks wide runs S. & E.

80.00 chs 103 mile, this mile flat prairie soil first rate

S 75 W 80.00 chs 104 mile, this mile rolling prairie, soil 1<sup>st</sup> rate

S 75 W 80.00 chs 105 mile, this flat prairie soil 2<sup>d</sup> rate some small ponds.

S 75 W 80.00 chs 106 mile, this mile rolling prairie 2<sup>d</sup> rate

S 75 W 80.00 chs 107 mile, this mile rolling prairie soil 2<sup>d</sup> rate.

S 75 W 80.00 chs 108 mile, this mile rolling prairie soil 2<sup>d</sup> rate

S 75 W 80.00 chs 109 mile, this mile rolling prairie with considerable Lake beas S. Soil 2<sup>d</sup> rate

S 75 W 80.00 chs 110 mile, this mile mostly flat prairie soil 2<sup>d</sup> rate.

S 75 W 80.00 chs 111 mile, this mile flat prairie soil 1<sup>st</sup> rate

S 75 W 80.00 chs 112 mile, this mile flat prairie soil 1<sup>st</sup> rate.

S 75 W 80.00 chs 113 mile, this mile flat prairie soil 2<sup>d</sup> rate

S 75 W 80.00 chs 114 mile, this mile flat prairie soil 2<sup>d</sup> rate.

S 75 W 80.00 chs 115 mile, this mile flat prairie soil 2<sup>d</sup> rate

S 75 W 80.00 chs 116 mile, this mile flat prairie soil 1<sup>st</sup> rate

S 75 W 39.50 lks to the east bank of a small creek 50 lks wide runs S

80.00 chs 117 mile, this mile rolling prairie soil 2<sup>d</sup> rate.

S 75 W 80.00 chs 118 mile, this mile flat prairie soil 2<sup>d</sup> rate, May 15<sup>th</sup> 1832.

S 75 W 80.00 chs 119 mile, this mile flat prairie soil 2<sup>d</sup> rate

S 75 W 80.00 chs 120 mile, this mile flat prairie soil 1<sup>st</sup> rate

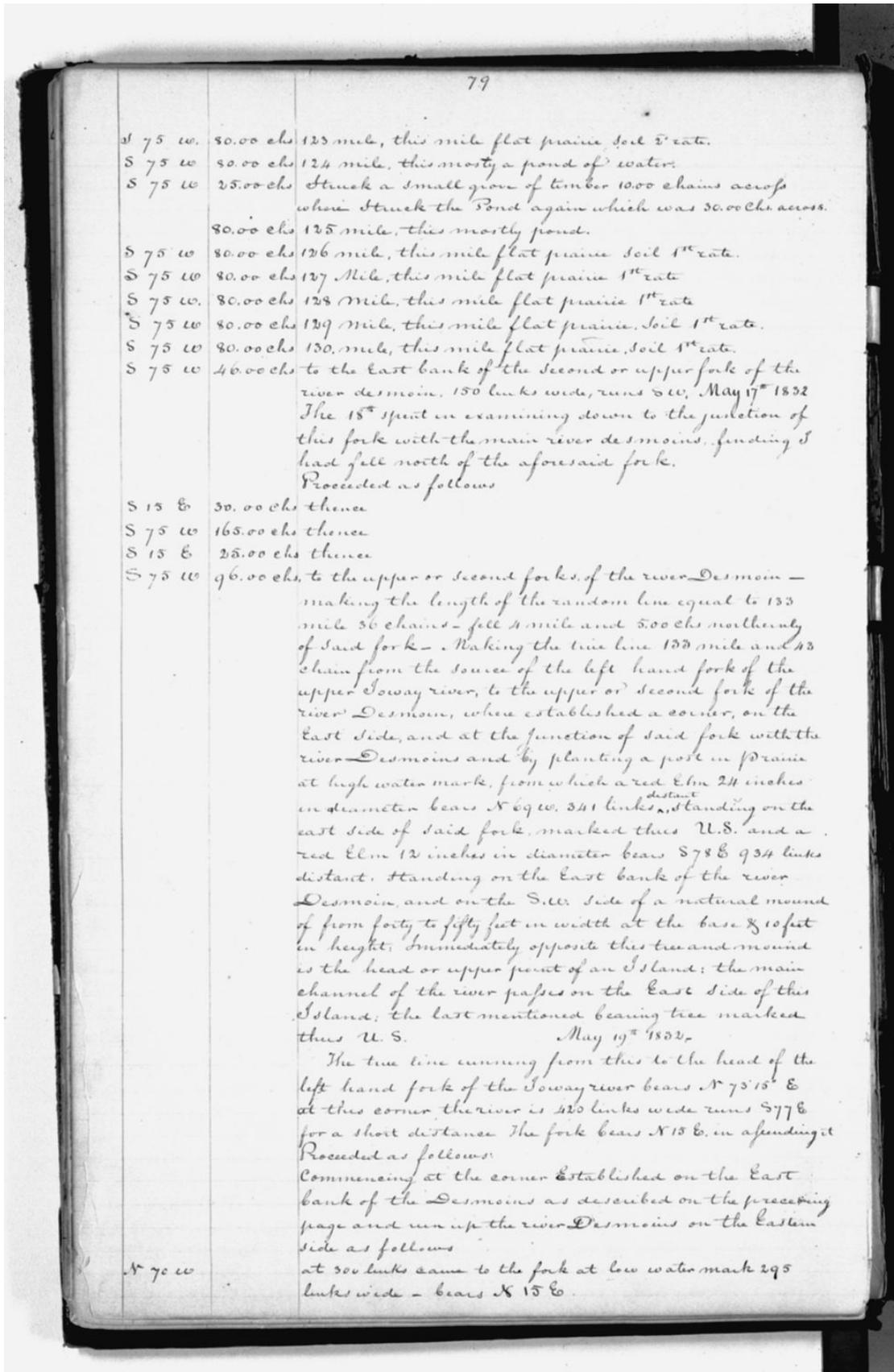
S 75 W 39.00 chs to the N. E. Bank of a creek 70 lks wide runs S. & E.

80.00 chs 121 mile, this mile rolling prairie soil first rate

May 16<sup>th</sup> 1832.

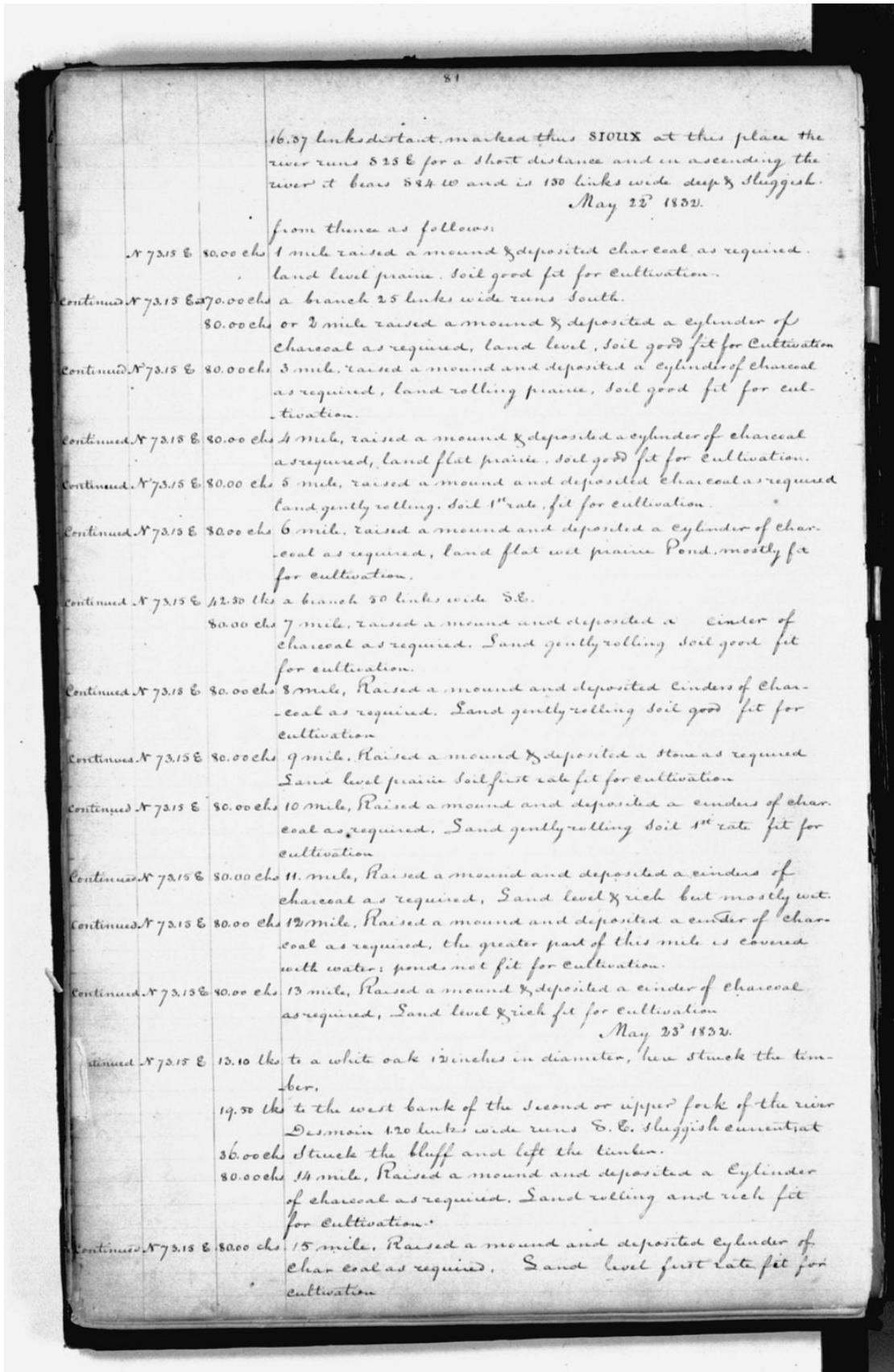
S 75 W 80.00 chs 122 mile, this mile flat prairie soil 1<sup>st</sup> rate.

at 109 mile before the 8 with end of a Lake from appearance is from four miles long and one wide.



80

	57.00 ehs	
N 53 W	43.00 ehs	1 mile
N 53 W	20.00 ehs	
N 15 E	29.00 ehs	
N 12 W	31.00 ehs	2 mile
N 12 W	22.00 ehs	
N 16 E	12.00 ehs	
N 5 E	29.00 ehs	
N 29 E	10.00 ehs	
N 14 W	7.00 ehs	3 mile
	rained a part of this day this the 20 <sup>th</sup> day of May 1832.	
N 14 W	4.00 ehs	
N 12 W	76.00 ehs	4 mile
N 12 W	9.00 ehs	
N 40 W	71.00 ehs	5 mile
N 40 W	80.00 ehs	6 mile
N 40 W	80.00 ehs	7 mile
N 68 W	80.00 ehs	8 mile
N 68 W	80.00 ehs	9 mile
N 68 W	80.00 ehs	10 mile
N 68 W	80.00 ehs	11 mile
N 68 W	80.00 ehs	12 mile
N 68 W	80.00 ehs	13 mile
N 68 W	80.00 ehs	14 mile
N 68 W	80.00 ehs	15 mile
N 68 W	80.00 ehs	16 mile
N 40 W	80.00 ehs	17 mile
N 40 W	70.00 ehs	
N 3 W	10.00 ehs	18 mile
N 3 W	80.00 ehs	19 mile
N 3 W	80.00 ehs	20 mile
N 3 W	82.00 ehs	
N 16 E	12.00 ehs	
N 10 W	5.00 ehs	21 mile. frost may 21 <sup>st</sup> 1832
N 10 W	3.00 ehs	
N 45 E	36.00 ehs	
N 4 W	41.00 ehs	22 mile
N 4 W	27.00 ehs	
N outh	23.00 ehs	
N 43 W	13.00 ehs	
N 32 W	17.00 ehs	23 mile
N 68 W	32.50 ehs	to a creek 25 links wide runs south
	80.00 ehs	24 mile
N 68 W	80.00 ehs	25 mile
N 68 W	40.00 ehs	
S 75 W	26.00 ehs	to the east bank of the river Des Moines; where established the south west corner of the Sioux cession to the U States by planting a stake and raising a mound with a cylinder of charcoal, <sup>of the diameter required</sup> from which a red elm 16 inches 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



United States Office of Indian Affairs, Central Superintendency, St. Louis, Missouri.  
Volume 1, Field notes

82

Continued	N 73.15 E	80.00 chs	16 mile, raised a mound and deposited a Cylinder of charcoal as required. Sand level 1 <sup>st</sup> rate fit for cultivation.
Continued	N 73.15 E	80.00 chs	17 mile. Raised a mound and deposited a cylinder of charcoal. Sand level & good fit for cultivation.
Continued	N 73.15 E	80.00 chs	18 mile, Raised a mound and deposited a cylinder of charcoal as required, this mile interspersed with ponds not fit for cultivation
Continued	N 73.15 E	80.00 chs	19 mile. Raised a mound & deposited a cylinder of charcoal as required, Sand level & wet not fit for cultivation.
Continued	N 73.15 E	80.00 chs	20 mile, Raised a mound and deposited a cylinder of charcoal as required, Sand level first rate fit for cultivation.
Continued	N 73.15 E	80.00 chs	21 mile, Raised a mound and deposited a cylinder of charcoal as required, Sand level 1 <sup>st</sup> rate fit for cultivation
Continued	N 73.15 E	80.00 chs	22 mile, Raised a mound and deposited a cylinder of charcoal as required. Sand level soil first rate. fit for cultivation.
Continued	N 73.15 E	80.00 chs	23 mile. Raised a mound and deposited a cylinder of charcoal as required. Sand level & rich, fit for cultivation
Continued	N 73.15 E	80.00 chs	24 mile, raised a mound and deposited a cylinder of charcoal as required, Sand level & rich, fit for cultivation
Continued	N 73.15 E	80.00 chs	25 mile, Raised a mound and deposited a cylinder of charcoal as required, Sand level 2 <sup>nd</sup> rate, fit for cultivation.
Continued	N 73.15 E	80.00 chs	26 mile, raised a mound & deposited a cylinder of charcoal as required Sand level 2 <sup>nd</sup> rate fit for cultivation
Continued	N 73.15 E	80.00 chs	27 mile, Raised a mound and deposited a cylinder of charcoal as required, Sand level 2 <sup>nd</sup> rate fit for cultivation
Continued	N 73.15 E	80.00 chs	28 mile, Raised a mound and deposited a cylinder of charcoal as required, Sand level. soil good fit for cultivation
May 24 <sup>th</sup> 1852.			
Continued	N 73.15 E	80.00 chs	29 mile, raised a mound & deposited a cylinder of charcoal as required, Sand level. soil 2 <sup>nd</sup> 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, Sand level 2 <sup>nd</sup> rate fit for cultivation.
Continued	N 73.15 E	76.50 chs	Struck a pond 7.50 lks wide.
at the		80.00 chs	or 31 Mile raised no mound it being inaccessible but at 3400 chs raised a mound with no coal nor stone in, Sand level 1 <sup>st</sup> rate fit for cultivation.
Continued	N 73.15 E	80.00 chs	32 mile, Raised a mound with no cinders under, Sand gently rolling fit for cultivation
Continued	N 73.15 E	80.00 chs	33 mile, raised a mound without coal or stone, Sand gently rolling 1 <sup>st</sup> rate. fit for cultivation
Continued	N 73.15 E	80.00 chs	34 mile, raised a mound without cylinder of coal or stone, Sand gently rolling soil 1 <sup>st</sup> rate. fit for cultivation.
Continued	N 73.15 E	80.00 chs	35 mile, raised a mound with no cinders in, Sand level 1 <sup>st</sup> rate fit for cultivation.
Continued	N 73.15 E	80.00 chs	36 mile raised a mound without cinders or stone, Sand gently rolling soil 1 <sup>st</sup> rate fit for cultivation.
Continued	N 73.15 E	80.00 chs	37 mile, Raised a mound with no cinder nor stone Sand level 1 <sup>st</sup> rate. fit for cultivation



United States Office of Indian Affairs, Central Superintendency, St. Louis, Missouri.  
Volume 1, Field notes

93

Continued N 73.15 E 80.00 chs 38 mile, Raised a mound without a cinder or a stone  
Land gently rolling soil good fit for cultivation.  
May 25<sup>th</sup> 1852.  
On the day above mentioned left off work about 11  
o'clock P.M. and encamped about 4 miles of the line,  
it being the most convenient timber - for the purpose  
of burning coal  
25<sup>th</sup> May 1852  
On the morning of 26<sup>th</sup> sent rock on the line & deposited  
in the mounds as required by the instructions, at 10  
o'clock proceeded on with the line.

Continued N 73.15 E 80.00 chs 39 mile, Raised a mound and deposited a cylinder of  
charcoal as required, the last 10.00 chs. of this  
mile gently rolling prairie soil good fit for cultivation.

Continued N 73.15 E 80.00 chs 40 mile, Raised a mound & deposited a cylinder of  
charcoal as required - Land gently rolling soil 2<sup>d</sup> rate  
fit for cultivation

Continued N 73.15 E 80.00 chs 41 mile, raised a mound and deposited cylinder of  
charcoal as required. Sand rolling 1<sup>st</sup> rate soil fit  
for cultivation.

Continued N 73.15 E 20.00 chs 42 mile 20.00 chs 42<sup>nd</sup> mile 20<sup>th</sup> at 9.00 chs left the marsh or pond where  
raised a mound and deposited a cylinder of char-  
coal as required, this being raised here in consequence  
of water being entirely over this marsh

Continued N 73.15 E 80.00 chs 43 mile, raised a mound and deposited charcoal  
as required, Sand level soil 2<sup>d</sup> rate fit for cultivation

Continued N 73.15 E 80.00 chs 44 mile, Raised a mound and deposited a cylinder  
of charcoal as required, Sand gently rolling 1<sup>st</sup> rate  
fit for cultivation

Continued N 73.15 E 80.00 chs 45 mile, Raised a mound and deposited a cylinder  
of char coal as required, Sand gently rolling 1<sup>st</sup> rate  
fit for cultivation

Continued N 73.15 E 80.00 chs 46 mile, Raised a mound and deposited a cylinder  
of charcoal as required, Sand level soil 2<sup>d</sup> rate fit  
for cultivation, here found 2 canoes

Continued N 73.15 E 80.00 chs 47 mile, Raised a mound and deposited a cylinder  
of charcoal as required, Sand level 2<sup>d</sup> rate fit for cul-  
tivation

Continued N 73.15 E 80.00 chs 48 mile, raised a mound and deposited a cylinder of  
charcoal as required, Sand gently rolling & interspersed  
with ponds, dry land good fit for cultivation.

Continued N 73.15 E 80.00 chs 49 mile, Raised a mound and deposited a cylinder  
of char coal as required, Sand rolling, soil good  
fit for cultivation.

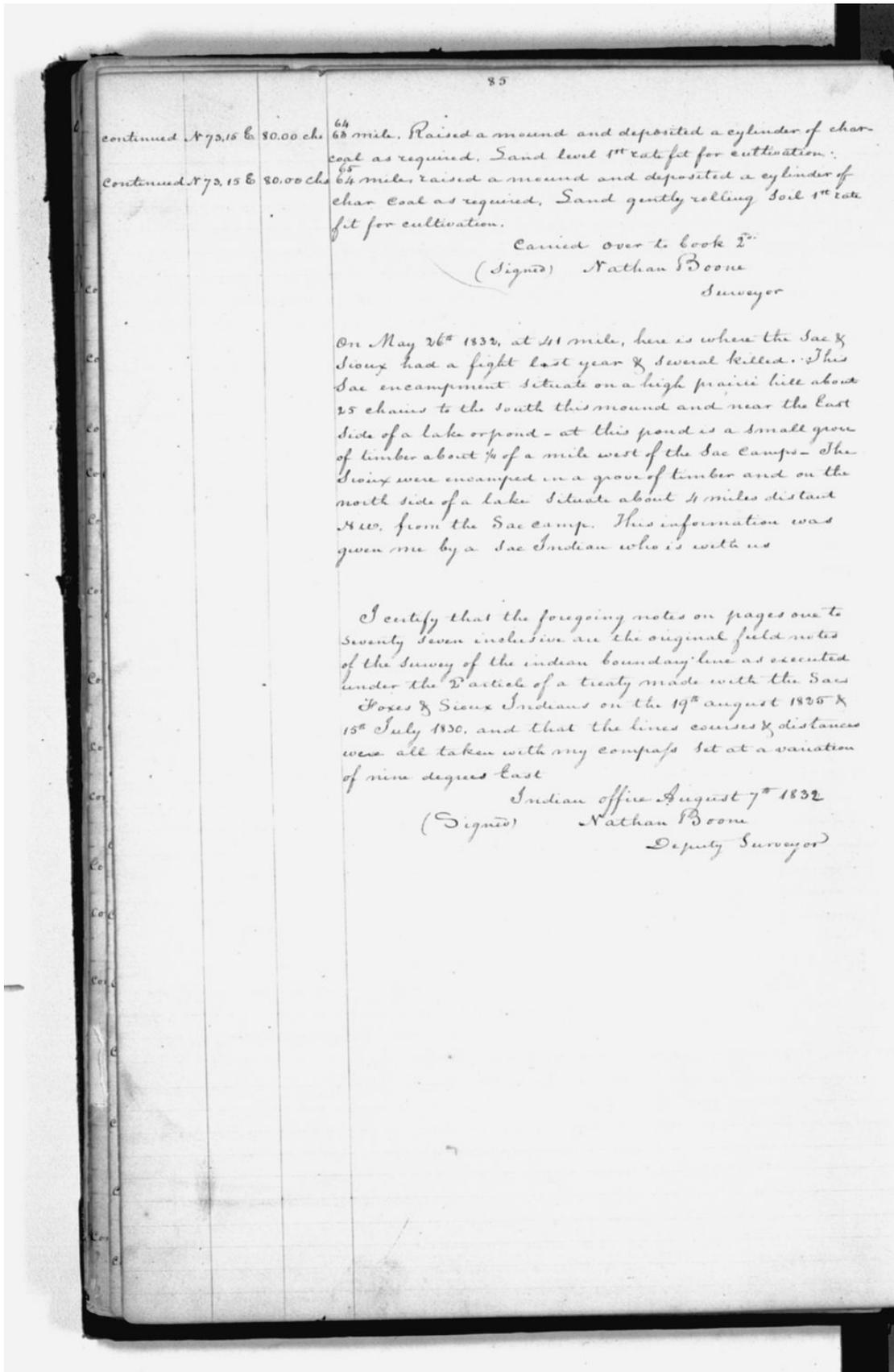
Continued N 73.15 E 80.00 chs 50 mile, raised a mound and deposited a cylinder  
of charcoal as required, Sand gently, soil 1<sup>st</sup> rate  
fit for cultivation  
May 26<sup>th</sup> 1852.

Continued N 73.15 E 80.00 chs 51 mile raised a mound and deposited a cylinder of  
charcoal as required, this mound stands immediately

United States Office of Indian Affairs, Central Superintendency, St. Louis, Missouri.  
Volume 1, Field notes

94

			in the edge of the head of a Lake which bears an eastwardly direction, Sand rolling & interspersed with ponds.
Continued	N 73.15 E	16.00 chs	across the above mentioned lake to the hill.
		80.00 chs	<sup>52</sup> mile raised a mound and deposited a cylinder of charcoal as required. Sand rolling
Continued	N 73.15 E	80.00 chs	<sup>53</sup> mile raised a mound and deposited a cylinder of charcoal as required, this mile running parallel with the lake, at this point the lake is probably a half a mile in width and some timber on the south side; Sand rolling
			soil 1 <sup>st</sup> 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	<sup>54</sup> mile, raised, a mound and deposited a cylinder of charcoal as required. Sand gently rolling. soil first rate, fit for cultivation.
Continued	N 73.15 E	80.00 chs	<sup>55</sup> mile, Raised a mound and deposited a cylinder of charcoal as required. the line bordering in on the lake the whole length of this mile. Sand gently rolling soil good fit for cultivation.
Continued	N 73.15 E	80.00 chs	<sup>56</sup> mile, Raised a mound and deposited a cylinder of charcoal as required. Sand rolling soil good fit for cultivation
Continued	N 73.15 E	20.00 chs	Struck the timber
		63.50 chs	to a white oak 18 inches in diameter
		80.00 chs	<sup>57</sup> mile where set a stake from which a white oak 15 in in diameter bears South 2 East 37 links marked thus U.S. 56 M. and a white oak 18 inches in diameter bears S 33 W. 61 links distant, marked thus U.S. 56 M. and a white oak, 24 inches in diameter bears N 41 E. 49 links distant marked thus SIOUX 56 M. and a white oak 20 inches in diameter bears N 19 W 145 links. distant, marked thus, SIOUX 56 M. May 27 <sup>th</sup> 1832.
Continued	N 73.15 E	32.00	a white oak 15 inches in diameter
		75.00 chs	left the timber
		80.00 chs	<sup>58</sup> mile raised a mound and deposited a cylinder of charcoal as required. Sand rolling and rich, timber white & black oak, undergrowth hazle & quaken asp
Continued	N 73.15 E	19.75 chs	to a small creek 25 links wide bears South
		80.00 chs	<sup>59</sup> mile, Raised a mound & deposited a cylinder of charcoal as required. Sand gently rolling soil good fit for cultivation.
Continued	N 73.15 E	80.00 chs	<sup>60</sup> mile, raised a mound and deposited a cylinder of charcoal as required. Sand level first rate fit for cultivation.
Continued	N 73.15 E	80.00 chs	<sup>61</sup> mile, raised a mound & deposited a cylinder of charcoal as required. Sand level first rate fit for cultivation.
Continued	N 73.15 E	80.00 chs	<sup>62</sup> mile, raised a mound and deposited a cylinder of charcoal as required. Sand gently rolling soil 1 <sup>st</sup> rate fit for cultivation.
Continued	N 73.15 E	80.00 chs	<sup>63</sup> mile, raised a mound and deposited a cylinder of charcoal as required. Sand gently rolling soil 1 <sup>st</sup> rate fit for cultivation



continued N 72.15 E 30.00 ch. <sup>64</sup> mile. Raised a mound and deposited a cylinder of charcoal as required. Sand level 1<sup>st</sup> rate fit for cultivation.

Continued N 72.15 E 30.00 ch. <sup>65</sup> miles raised a mound and deposited a cylinder of charcoal as required. Sand gently rolling soil 1<sup>st</sup> rate fit for cultivation.

Carried over to book 2<sup>d</sup>  
(Signed) Nathan Boone  
Surveyor

On May 26<sup>th</sup> 1832, at 41 miles, here is where the Sac & Sioux had a fight last year & several killed. This Sac encampment situate on a high prairie hill about 25 chains to the south this mound and near the east side of a lake or pond - at this pond is a small grove of timber about 1/4 of a mile west of the Sac Camp - The Sioux were encamped in a grove of timber and on the north side of a lake situate about 4 miles distant NW. from the Sac camp. This information was given me by a Sac Indian who is with us

I certify that the foregoing notes on pages one to seventy seven inclusive are the original field notes of the survey of the indian boundary line as executed under the 2<sup>d</sup> article of a treaty made with the Sac Foxes & Sioux Indians on the 19<sup>th</sup> August 1825 & 15<sup>th</sup> July 1830, and that the lines courses & distances were all taken with my compass set at a variation of nine degrees East

Indian office August 7<sup>th</sup> 1832  
(Signed) Nathan Boone  
Deputy Surveyor

United States Office of Indian Affairs, Central Superintendency, St. Louis, Missouri.  
Volume 1, Field notes

86

			Continued the line of survey between the Sioux and the U. States.
Continued	N 73.15 E	80.00 chs	<sup>65</sup> mile. Raised a mound and deposited a cylinder of charcoal as required. Sand gently rolling with hazle brush growing over it. Soil 1 <sup>st</sup> rate fit for cultivation.
Continued	N 73.15 E	19.50 chs	to a small creek 25 links wide bears S. E.
		80.00 chs	<sup>66</sup> mile. Raised a mound and deposited a cylinder of charcoal as required. Sand gently rolling with some scattering bunches of hazle brush over it. Soil first rate, fit for cultivation
Continued	N 73.15 E	15.00 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 & rocky bottom, the banks also rocky.
		80.00 chs	<sup>67</sup> mile. Raised a mound and deposited a cylinder of charcoal as required. Sand gently rolling soil first rate, timber low & scrubby, oak lynn & quakenasp, undergrowth hazle oak quakenasp and prickly ash.
			May 28 <sup>th</sup> 1832.
Continued	N 73.15 E	80.00 chs	<sup>68</sup> mile. Raised a mound and deposited a cylinder of charcoal as required. Sand gently rolling first rate fit for cultivation.
Continued	N 73.15 E	80.00 chs	<sup>69</sup> mile. Raised a mound, and deposited a cylinder of charcoal as required. Sand gently rolling <sup>2<sup>nd</sup> rate</sup> fit for cultivation
Continued	N 73.15 E	80.00 chs	<sup>70</sup> mile. Raised a mound and deposited a cylinder of charcoal as required. Sand gently rolling soil 1 <sup>st</sup> rate fit for cultivation
Continued	N 73.15 E	80.00 chs	<sup>71</sup> mile. Raised a mound & deposited a cylinder of charcoal as required. Sand gently rolling soil 1 <sup>st</sup> rate fit for cultivation
Continued	N 73.15 E	80.00 chs	<sup>72</sup> mile raised a mound and deposited a cylinder of charcoal as is required. Sand gently rolling soil 1 <sup>st</sup> 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 height; about 20 chains below the line is a perpendicular fall of about 4 feet. on the East bank struck the timber
		9.30 links	to a red oak 14 inches in diameter
		23.00 chs	left the timber
		80.00 chs	<sup>74</sup> mile, raised a mound & deposited a cylinder of charcoal as required; Sand rolling 2 <sup>nd</sup> rate timber white and black oak, low & scrubby. Sand fit for cultivation, undergrowth oak hazle & shoe make.
Continued	N 73.15 E	80.00 chs	<sup>75</sup> mile. Raised a mound and deposited a cylinder of charcoal as required. Sand gently rolling soil 1 <sup>st</sup> rate fit for cultivation.
Continued	N 73.15 E		<sup>76</sup> mile. Raised a mound and deposited a cylinder of charcoal as required. Sand gently rolling soil 1 <sup>st</sup> rate