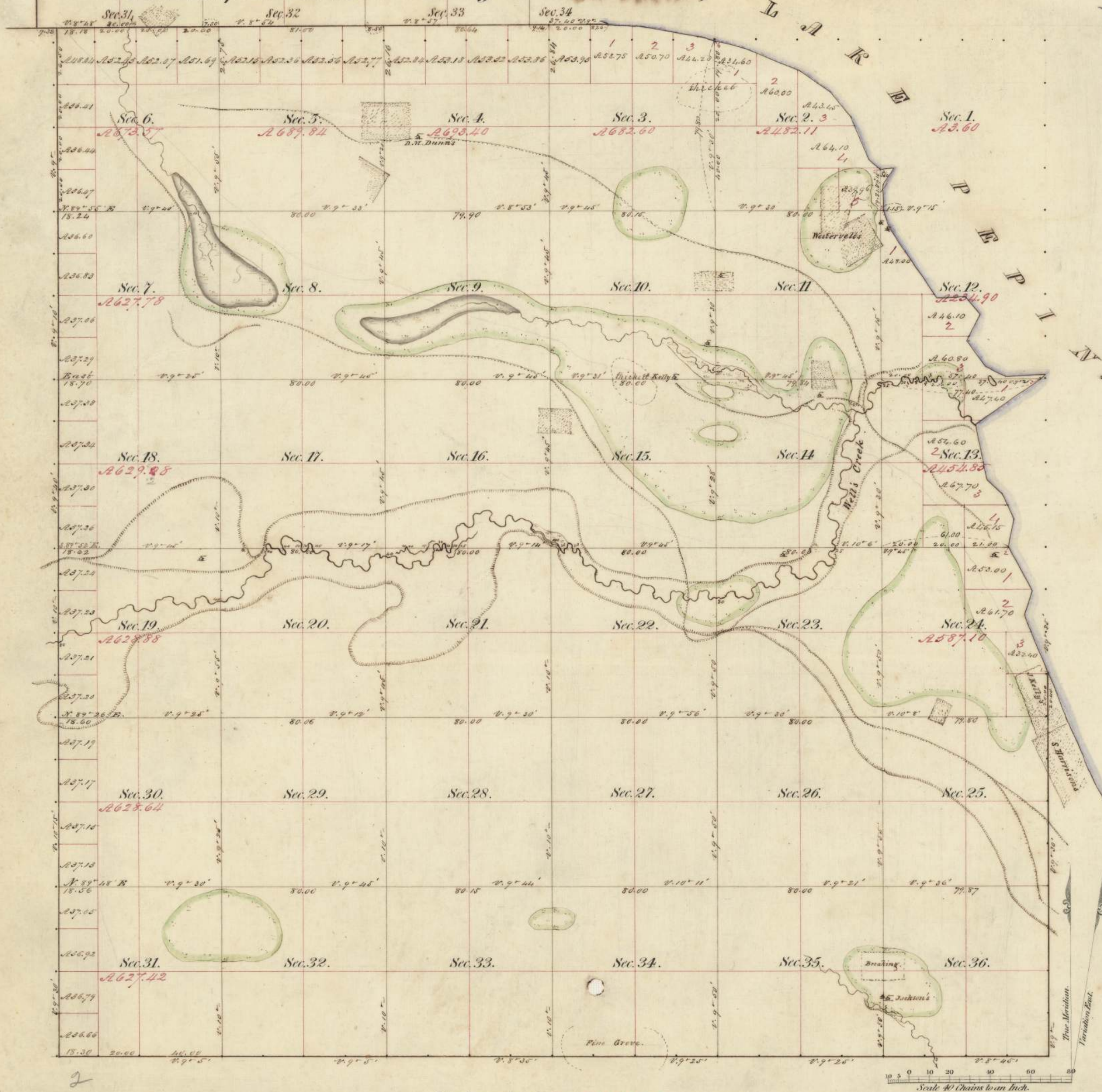


Township N^o 12 N. Range N^o 13 West, 5th Mer.



Posts	Courses	Ch.	Lk.	Posts	Courses	Ch.	Lk.	Posts	Courses	Ch.	Lk.
1	N. 21 1/2° E.	29.30									
	N. 18° E.	12.30									
2	S. 28° E.	33.90									
	N. 12° E.	13.70									
	S. 25 1/2° E.	12.60									
	S. 47 1/2° E.	10.30									
	S. 11 1/2° E.	25.50									
3	S. 36° E.	29.20									
	N. 53° E.	2.50									
	S. 57 1/2° E.	19.30									
	S. 65° E.	11.00									
	S. 36° E.	15.00									
	S. 27° E.	14.40									
	S. 42° E.	11.00									
	S. 59° E.	13.00									
	S. 34 1/2° E.	39.10									
4	S. 20° E.	10.30									
	S. 1 3/4° E.	12.40									
	S. 36° E.	9.10									
5	S. 65° E.	6.25									
	S. 44 1/2° E.	7.90									
	S. 23° E.	21.00									
	S. 38 1/2° E.	16.00									
	S. 37° E.	17.70									
	S. 65° E.	29.30									
6	S. 76 1/2° E.	13.30									
	S. 70 1/2° E.	1.30									
	S. 81° E.	32.70									
7	S. 57 1/2° E.	15.00									
Total		0	0.9	56							

Total number of Acres 21723.97

Surveys Designated.	By Whom Surveyed	Date of Contract.	Amount of Surveys M. Ch. Lk.	When Surveyed.	When Charged in the Sur. Gen. Ac.
Township lines.	C. J. Morris	May 15 th 1850	3 28. 05	July 1850	
	Thos. Gilmore	June 2 nd 1853	14 25. 20	October 1853	
Subdivisions.	Thomas Gilmore	July 13 th 1853	64 13. 35	Oct. 1855 & Jan. 1856	

The above Map of Township N^o 12 North of Range N^o 13 West, of the 5th Principal Meridian Minnesota, is strictly conformable to the field notes of the survey thereof on file in this Office which have been examined and approved.

Surveyor General's Office
Duluth, March 12th 1856.

Harner Survey
Sur. Gen.