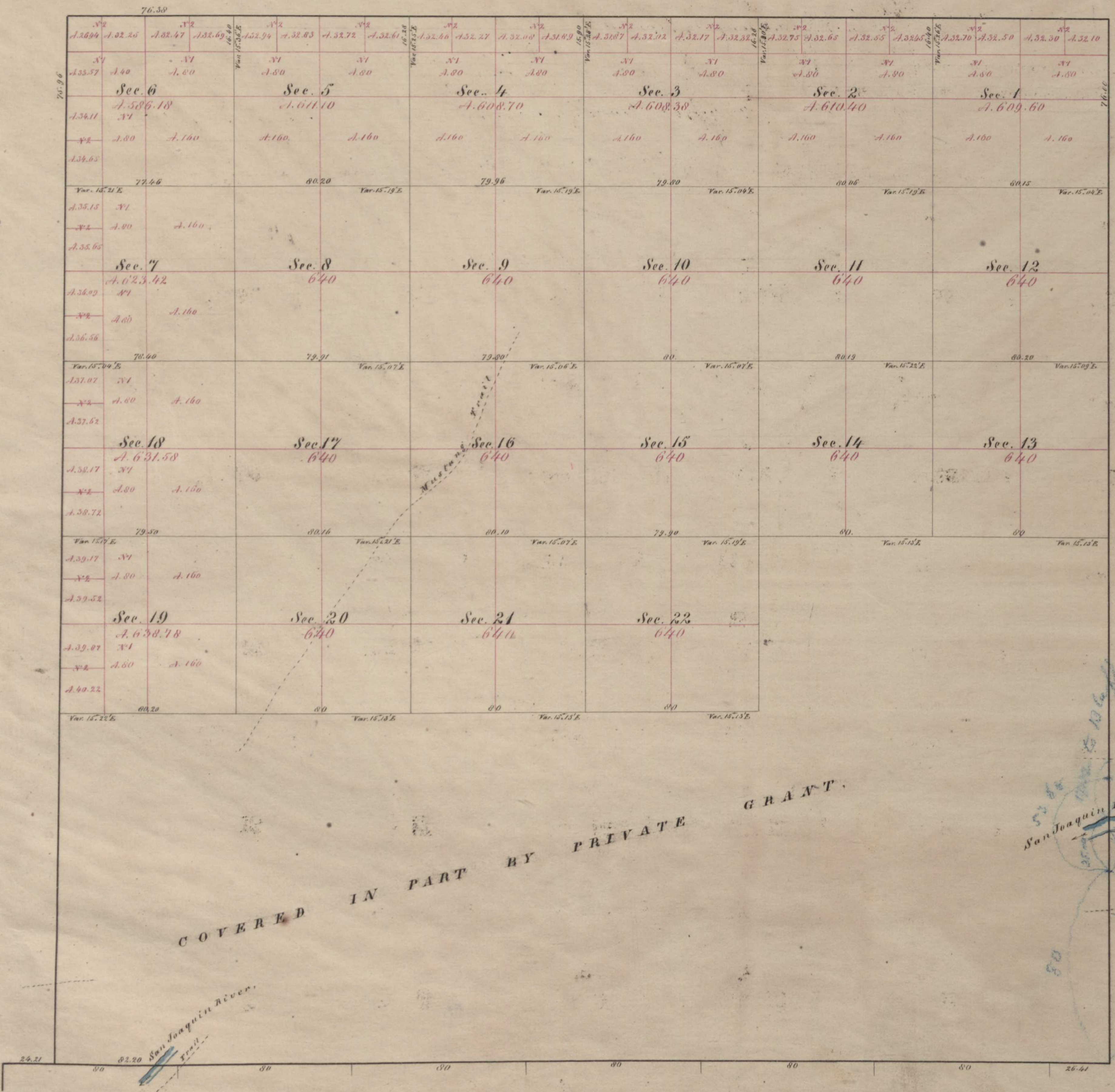


Sub in I Book
Vol 25-1-1

E.M. Township N^o XII South, Range N^o XIX East, Mount Diablo Meridian.

Rec^d
H M



Sand in the river bottom estimate
12/32
 35.00
 25.52
 89.18

Aggregate Area of Public lands (Surveyed)	13,848.14 Acres
Estimated of Private Grant & Public (not surveyed)	8,979.20 "
Aggregate	22,827.34 "

Surveys Designated	By Whom Surveyed	Date of Contract	Amount of Surveys			When Surveyed
			tbl	chs	lks	
South boundary of Township	A. W. von Schmidt	October 21 st 1852 & 1 st 1853	6.	02.	20	1853
Rest of Township lines	James G. M ^o Donald	April 28 th 1854	17.	68.	34	1854
Section	"	"	40.	57.	17	1856

The above Map of Township N^o XII South, Range N^o XIX East (Mount Diablo Meridian) is strictly conformable to the field notes of the Surveys thereof on file in this Office, which have been examined and approved.
 Surveyor General's Office
 San Francisco California
 June 21st 1856

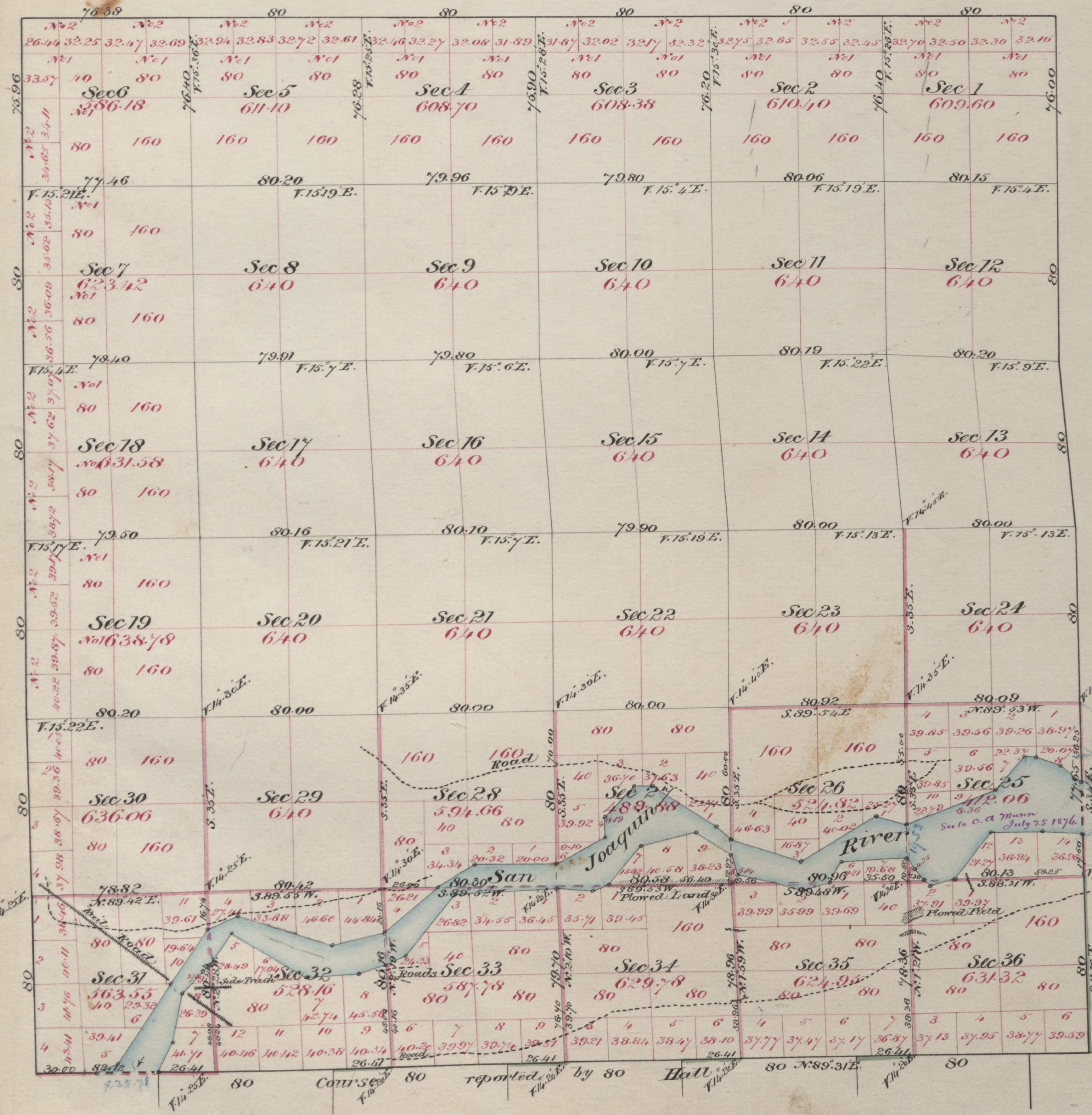
John H. Hayes
 Surveyor General Cal^a

Township N^o 12 South,

Range N^o 19 East,

Mount Diablo Meridian,

Read with Sur Gen letter of Aug 18, 1874



Meanders of San Joaquin River

Sec	Course	Dist	Sec	Course	Dist	Sec	Course	Dist
Right Bank								
32	N 71 1/2 W	45.00	27	N 74 E	26.00			
25	N 51 W	11.70	31	S 70 -	14.50	26	S 57 1/2 -	19.60
	West	5.00		36 -	29.00		15 1/2 -	10.00
	S 42 W	20.00		34 1/2 -	44.50		78 1/2 -	17.10
	70 -	43.90		66 1/2 -	8.10	35	76 -	14.00
Left Bank								
20	N 72 -	14.50	31	N 27 1/2 E	15.00	26	33 -	10.00
	S 60 -	40.00		13 1/2 -	22.50		86 1/2 -	30.10
	N 71 1/2 -	33.80		44 1/2 -	17.90	25	S 34 1/2 -	7.00
27	47 -	9.00	32	40 -	16.30		S 38 1/2 -	5.70
	S 7 1/2 -	35.00		S 60 1/2 -	38.60	36	53 -	3.50
	West	8.00		N 87 1/2 -	24.00		N 78 -	11.60
	S 45 W	20.00		75 1/2 -	13.20	25	39 -	25.80
	South	9.00	33	67 1/2 -	10.00		East	24.00
	S 61 1/2 W	25.80		40 -	36.40		S 85 1/2 E	18.00
28	West	37.00		87 -	46.90			235.50
	S 80 1/2 W	20.30	34	S 84 -	17.00			429.80
33	52 -	32.50		N 66 1/2 -	7.60			402.00
32	77 1/2 -	24.50	27	40 -	23.00			1067.30
		402.00			429.80			13m 2 1/2 chs 30 1/2

Public Land surveyed by M^o Donald 13848.14 Acres.
 " " Hall 8143.02 "
 Aggregate Area of Public Land 21,991.16 Acres.
 Estimated " San Joaquin River 785.82 "
 22,776.98 "

On the river bottom agriculture is carried on to some extent.
 Township lines colored red, resurveyed by Hall, and charged.
 Lines colored green " " but not charged.
 I note V 99 part 1 page 1113.

Filed in District Land Aug. 1, 1874

60 15
 36 25
 23 90
 17 50
 77 65
 23 90 across the river
 12 75 River bottom between the bluff & the meander corner
 South of the river
 I note p 1099

Surveys Designated	By whom surveyed	Date of Contract	Amount of surveys	When surveyed
South boundary of Township	A.W. Von Schmidt	Oct. 21 st 1852 & Sept. 1853		1853.
Rest of Township lines	J.C.M. Donald	April 28 th 1854		1854.
Section lines not colored red	"	"		1856.
Township lines colored red	D.C. Hall	November 5 th 1873	1ml 79chs 77lks	1874.
Section "	"	"	18 - 79 - 64	1874.
Meanders.	"	"	13 - 27 - 30	March 11 th 1874.

Pastor in Tract Book. } The above Map of Township N^o 12 South, Range N^o 19 East, Mount Diablo Meridian is strictly conformable to the field notes of the surveys thereof, on file in this Office, which have been examined and approved.
 Sept. 25, 1874, }
 Surveyor General's Office,
 San Francisco California,
 June 26th 1874.

J. J. Stanton
 Sur. Gen. Cal.