

			N	S	E	W
138-139	N 77° 24' E	2561	558		2498	
140	S 1° 31' E	79		79.3	21	
141	S 69° 49' W	198		684		1861
142	S 57° 26' W	111		59.6		933
143	S 71° 00' W	93		301		874
144	S 63° 59' W	106		46.3		953
145	S 64° 45' W	241		1028		2180
138-145	N 52° 19' E		3307		4282	
			386.5	386.5	6801	6801
153-154	S 3° 36' E	385		3842	242	
5	S 74° 40' W	88		233		850
6	S 35° 41' W	100		812		583
7	S 57° 57' W	312		1653		2641
	N 30° 22' E	758	6540		3832	
				6540	4074	4074
157-158	S 13° 08' E	150		1461	341	
59	S 22° 47' W	122		1126		473
60	S 19° 50' W	84		787		284
61	S 60° 22' W	46		326		573
62	S 46° 00' W	101		698		723
63	S 25° 7' W	134		1342		69
	N 17° 14' W	601	5740		1781	
			5740	5740	2121	2122

$$\begin{array}{r} S\ 88^{\circ}1'W \\ 47.5 \\ \hline S\ 40^{\circ}56'W \\ 135.86 \\ \hline N\ 44^{\circ}54'W \end{array}$$

$$\begin{array}{r} 8801 \\ 21 \\ \hline 10901 \\ 7059 \end{array}$$

$$\begin{array}{r} 8801 \\ 21 \\ \hline 10901 \\ 7059 \end{array}$$

$$\begin{array}{r} 1229 \\ 2379 \\ \hline 991.1 \end{array}$$

$$\begin{array}{r} 423.6 \\ 238.7 \\ \hline 184.9 \end{array}$$

$$\begin{array}{r} 1851.8 \\ 1229 \\ \hline 622.8 \\ 1354.6 \\ 447.7 \\ \hline 906.9 \end{array}$$

$$\begin{array}{r} 2.794349 \\ 2.957559 \\ \hline 9.836790 \\ 2.957559 \\ \hline 9.916081 \\ 3.041478 \\ \hline 9.2 \end{array}$$

$$\begin{array}{r} 4130 \\ 220 \\ \hline 5100 \end{array}$$

$$\begin{array}{r} 2.266937 \\ 2.996117 \\ \hline 9.270820 \\ 2.996117 \\ \hline 9.992572 \\ 3.003545 = 1008 \end{array}$$

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Sta 186
" 51

446
280
166

Sta	Course	Dist	N	S	E	W
161-162	S 46°00'W	101		69.8		72.3
162-163	S 25°7'W	134		134.2		6.9
163-164	S 35°30'W	186		151.6		107.3
164-162a	N 61°11'E	97	42.2		87.3	
			42.2	285.8	87.3	114.2
162a-162	S 35°9'W	244	243.6		26.9	

The Transverse of the Course

			N	S	E	W
164-162a	N 64°11'E	97	42.2		87.3	
164-165	S 25°26'W	295		266.4		126.7
165-166	S 7°07'W	252		2500		31.2
166-166a	S 44°58'E	190		134.4	134.2	
162a-166a	N 55°8'W	612	608.6			63.6
			650.8	650.8	221.5	221.5
	N 44°58'W	190	134.4			134.2
	S 32°58'E	80		7.8	79.6	
167a-167b	S 23°24'E	138		126.6	54.6	
	S 32°58'E	80		7.8	79.6	
167	N 54°53'W	178	102.4			145.6
b-c	S 34°53'E	115		94.6	66.0	
	S 54°53'E	178		102.4	145.6	
167	N 42°33'W	379	163.4			342.0
c-d	S 72°46'E	206		61.0	196.6	
	S 64°28'E	379		163.4	342.0	
	N 55°48'W	669				
	S 55°48'E	669				
		800				

55°58'E
 Transverse of
 Stream bed.

$$\begin{array}{r} 1.429752 \\ 2.386677 \\ \hline 8.843075 \\ 2825 \\ \hline 250 \\ \hline 2.386677 \\ 9.998950 \\ \hline 387727 \end{array}$$

		N	S	E	W
	S 44° 58' E	190	134.4	134.2	
	N 29° 02' W	459	401.3	222.7	222.7
	S 62° 28' E	80	70.9	37.0	37.0
	S 43° 26' W	465	337.8		319.9
		472.2	472.2	356.9	356.9
	S 62° 28' E	80	70.9	37.0	
	N 32° 58' W	178	149.3		96.9
167 a-b	S 37° 23' E	99	78.4	59.9	
	S 32° 58' E	178	149.3	96.9	
	N 42° 33' W	379	279.2		256.3
167b-c	S 50° 49' E	206	129.9	159.4	
	S 42° 33' E	379	279.2	256.3	
	N 33° 53' W	669	555.4		373.0
167 c-d	S 22° 54' E	300	276.2	116.7	
	S 33° 53' E	669	555.4	373.0	
	N 33° 38' W	800	663.5		447.0
167 d-e	S 34° 24' E	131	108.1	74.0	
	S 33° 38' E	800	663.5	447.0	
	N 25° 04' W	945	856.0		400.4
167 e-f	S 13° 36' W	198	192.5		46.6
	S 25° 04' E	945	856.0	400.4	
	N 26° 47' W	1120	999.8		504.7
167 f-g	S 35° 57' E	178	143.8	104.3	

		N	S	E	W
	S 26° 47' E	1120	999.8	504.7	
	N 24° 05' E	1041	950.4	424.8	
	N 59° 27' W	876	445.3		754.4
167g-168a	S 23° 51' W	433	395.9		175.1
		129.57	129.57		929.5
	S 59° 27' E	876	445.3	754.4	
	N 48° 58' W	941	677.8		709.8
168 a-b	S 10° 52' W	237	232.5		44.6
	S 48° 58' E	941	677.8	709.8	
	N 41° 11' W	870	654.8		572.9
168 b-c	S 80° 28' W	139	23.0		136.9
	S 41° 11' E	870	654.8	572.9	
	N 25° 55' W	1091	981.3		476.8
168 c-d	S 16° 24' W	340	326.5		96.1
	S 25° 55' E	1091	981.3	476.8	
168d-170a	S 33° 29' W	1302	1086.2		718.5
	N 1° 02' E	1172	1172.0		2.1
	N 27° 10' E	1248	1110.3		529.8
	S 58° 24' W	410	214.8		349.2
	N 58° 24' E	410	214.8	349.2	
	N 44° 27' W	288	205.6		201.7
170 a-b	S 19° 20' W	446	420.4		147.5
	S 44° 27' E	288	205.6	201.7	
	N 5° 50' W	300	298.4		30.5
170 b-c	S 61° 32' W	195	92.8		171.2
	S 5° 50' E	300	298.4	30.5	
	N 24° 58' E	550	498.6		232.1
170 c-d	S 52° 41' W	330	200.2		262.6

		N	S	E	W
	S 24° 58' W	550	498.6		232.1
170d-171a	S 21° 14' W	796	741.5		288.1
170-171	N 16° 42' E	1334	1277.7		383.3
	S 74° 39' E	142	376	136.9	
	N 74° 39' W	142	376		136.9
	N 57° 46' E	236	125.9	199.6	
171 a-b	S 18° 52' W	194	183.5		62.7
	S 57° 46' W	236	125.9	199.6	
	N 32° 05' E	799	677.0	424.4	
	S 54° 25' E	177	103.0	144.9	
171b-172a	S 39° 31' W	581	448.1		369.7
	N 54° 25' W	177	103.0		144.9
	N 80° 52' E	300	47.6	296.2	
172b	S 45° 08' W	213	150.6		151.3
	S 80° 52' W	300	47.6	296.2	
172b- 173a	N 80° 43' W	232	373		228.8
	N 63° 46' E	719	317.8	644.9	
	S 21° 18' W	330	307.5		119.9
	N 21° 18' E	330	307.5		119.9
	S 48° 44' E	158	104.2	118.8	
173 a-b	S 49° 35' W	314	203.3		238.7
	N 48° 44' W	158	104.2		118.8
	N 46° 09' E	475	329.1		342.4
173 b-c	S 27° 18' W	488	433.3		223.6

S 16° 42' W
 81.38
 105.28
 N 74° 39' W
 S 16° 42' W
 410.4
 S 57° 46' W

		N	S	E	W
	S 46° 09' W	475	329.1		342.4
	N 36° 16' E	655	528.1	387.5	
173 c-d	S 12° 46' W	204	199.0		45.1
	S 36° 16' W	655	528.1		387.5
173d 174a	S 49° 45' W	340	219.5		259.8
173-174	N 41° 10' E	857	645.1		564.1
	N 39° 05' E	132	102.5		83.2
	S 39° 05' W	132	102.5		83.2
174a 175a	S 14° 35' W	757	732.4		190.5
	N 12° 28' E	904	882.7		195.1
	S 58° 42' E	92	47.8	78.6	
	N 58° 42' W	92	47.8		78.6
	N 2° 48' E	415	414.5		20.3
175 a-b	S 7° 11' E	466	462.3	58.3	
	S 2° 48' W	415	414.5		20.3
	N 28° 43' E	690	605.1	331.5	
175 b-c	S 58° 31' W	365	190.6		311.2
	S 28° 43' W	690	605.1		331.5
175c 176a	S 31° 48' W	444	377.3		234.0
	N 32° 03' E	1133	960.3		601.2
	N 58° 15' W	42	22.1		35.7
	S 58° 15' E	42	22.1	35.7	
	N 17° 04' E	382	365.2		112.1
176 a-b	S 23° 18' W	374	343.1		147.8

			N	S	E	W
176b	S 17°04'W	382		365.2		112.1
177a	S 29°38'W	731		635.5		361.5
	N 25°57'E	1107	995.4		484.4	
	N 64°03'W	12	5.3			10.8
	S 64°03'E	12		5.3	10.8	
177	N 24°24'E	417	379.7		172.3	
a-b	S 26°04'W	417		374.4		183.1
	S 24°24'W	417		379.7		172.3
	N 27°10'E	1050	934.2		479.4	
177	S 28°59'W	634		554.5		307.1
b-c						
	S 27°10'W	1050		934.2		479.4
177c	S 39°12'W	255		197.3		160.9
178a	N 32°26'E	1290	1088.8		691.9	
	N 50°22'W	67	42.7			51.6
	S 50°22'E	67		42.7	51.6	
	N 1°35'E	480	479.8		13.3	
178	S 8°27'W	442		437.1		64.9
b-b						
	S 1°35'W	480		479.8		13.3
	N 15°44'E	1009	971.2		273.6	
178	S 27°55'W	556		491.4		260.3
b-c						
	S 15°44'W	1009		971.2		273.6
	N 16°18'E	1110	1065.4		311.5	
	N 10°18'E	120	118.1			21.5
178c	S 15°42'W	220		211.3		59.4
179a						

* 3-1-13

			N	S	E	W
	S 10°18'W	120		118.1		21.5
	N 20°06'E	625	586.9		214.8	
179	S 22°25'W	507		468.8		193.3
a-b						
	S 20°06'W	625		586.9		214.8
	N 1°24'W	721	720.8			17.6
	N 38°19'E	365	286.4		226.3	
179b	S 0°50'E	420		420.3	6.1	
180a						
	S 38°19'W	365		286.4		226.3
	N 20°14'E	817	766.6		282.6	
180	S 6°41'W	483		480.2		56.3
a-b						
	S 20°14'W	817		766.6		282.6
	N 30°55'E	1105	948.0		567.7	
	S 6°12'E	105		50.6	92.0	
180b	S 70°52'W	399		130.8		377.1
181a						
	N 6°12'W	105	50.6			92.0
	N 52°10'E	530	328.1		418.6	
181	S 40°47'W	500		378.7		326.6
a-b						
	S 52°10'W	530		328.1		418.6
	N 73°29'E	837	237.9		802.5	
181	N 76°47'W	394	90.2			383.9
b-c						
	S 73°29'W	837		237.9		802.5
	N 64°08'E	1135	495.2		1021.3	
181c	S 40°23'W	338		257.3		218.8
182a						

			N	S	E	W
	N 64° 01' E	185	80.7		166.5	
182	N 55° 52' W	108	60.6			89.4
a-b	S 28° 37' W	161		141.3		77.1
	S 55° 52' E	108		60.6	77.1	
182	N 32° 22' E	310	261.8		166.0	
b-c	S 50° 23' W	316		201.2		243.1
	S 32° 22' W	310		261.8		166.0
182	N 66° 49' E	914	359.8		840.0	
c-d	S 81° 44' W	681		98.0		674.0
	S 66° 49' W	914		359.8		840.0
	N 58° 34' E	1214	633.1		1035.8	
	S 79° 31' E	114		20.7	112.1	
182d	S 50° 38' W	398		252.6		307.9
183a	N 79° 31' W	114	20.7			112.1
	N 33° 18' E	370	309.2		203.1	
183	S 15° 25' W	342		329.9		91.0
a-b	S 33° 18' W	370		309.2		203.1
	N 14° 34' E	390	377.5		98.1	
183	S 56° 57' E	125		68.3	105.0	
b-c	S 14° 34' W	390		377.5		98.1
	N 14° 24' E	808	782.6		200.9	
183	S 14° 14' W	418		405.1		102.8
c-d	S 14° 24' W	808		782.6		200.9
	N 14° 47' E	1050	1015.2		267.9	
183	S 16° 04' W	242		232.6		67.0

			N	S	E	W
	S 14° 47' W	1050		1015.2		257.9
183a	N 20° 25' E	1104	1034.6		385.1	
184a	S 81° 20' W	129		19.4		127.2
	S 20° 25' W	398		373.0		138.8
184	N 3° 50' W	336	335.2			22.5
a-b	N 76° 49' E	166	37.8		161.3	
	S 3° 50' W	336	335.2			22.5
184	N 34° 35' E	630	518.7		357.6	
b-c	S 21° 26' W	917		853.9		335.1
	S 34° 35' W	630		518.7		357.6
184	N 79° 39' E	933	167.6		917.8	
c-d	N 57° 55' W	661	351.1			560.2
	S 79° 39' W	933		167.6		917.8
	N 64° 01' E	1496	655.4		1344.8	
184d	N 25° 59' W	30	27.0			13.1
185a	S 38° 48' W	661		514.8		413.9
	S 25° 59' E	30		27.0	13.1	
	N 37° 25' E	1811	1438.4		1100.4	
185a	S 44° 25' W	290		207.1		203.0
186a	S 37° 05' W	1510		1204.3		910.5
	N 44° 25' E	290	207.1		203.0	
186	N 11° 55' E	70	68.5		14.5	
a-b	S 38° 17' W	351		275.6		217.5

3-3-13

		N	S	E	W
	S 11°55'W	70	68.5		14.5
186	N 47°55'E	695	465.8		515.8
b-c	S 51°36'W	640	397.3		501.3
	S 47°55'W	695	465.8		515.8
	N 62°55'E	1210	550.9		1077.3
	N 9°40'E	197	194.2		33.6
186c					
187a	S 63°27'W	625	279.3		559.1
	S 9°40'W	197	194.2		33.6
187	N 56°40'E	810	445.1		675.7
a-b	S 68°39'W	689	250.9		642.1
	S 56°40'W	810	445.1		675.7
187	N 48°10'E	1275	850.4		950.0
b-c	S 34°05'W	490	405.3		274.3
	S 48°10'W	1275	850.4		950.0
	N 68°10'E	1727	642.3		1603.1
	N 22°32'W	396	365.8		151.8
187e					
188a	S 72°32'W	526	157.7		501.3
	S 22°32'E	396	365.8		151.8
	N 30°40'E	228	196.1		116.3
188a-b	N 57°40'W	317	169.7		268.1
	S 30°40'W	228	196.1		116.3
188	N 65°25'E	630	262.1		572.9
b-c	S 81°46'W	461	66.0		456.6
	S 65°35'W	630	262.1		572.9
188	N 67°05'E	1030	401.1		948.7
c-d	S 69°42'W	401	139.0		375.8

		N	S	E	W
	S 67°05'W	1030	401.1		948.7
188	N 58°19'E	1866	980.1		1587.9
d-e	S 47°50'W	862	579.0		639.2
	S 58°19'W	1866	980.1		1587.9
	N 51°39'E	2192	1360.0		1719.0
188e	S 24°09'W	120	109.5		49.1
189a	S 14°55'W	280	270.4		72.0
	N 24°09'E	120	109.5		49.1
189	N 9°56'W	88	86.7		15.2
a-b	S 9°48'W	199	196.2		339.4
	S 9°56'E	88	86.7		15.2
	N 55°49'E	375	210.7		310.2
189	S 69°08'W	348	124.0		325.4
b-c	S 55°49'W	375	210.7		310.2
	N 43°31'E	560	406.1		385.6
189	S 21°06'W	209	195.4		75.4
c-d	S 43°31'W	560	406.1		385.6
	N 45°39'E	1104	771.7		789.4
189	S 47°51'W	545	365.6		403.8
b-e	S 45°39'W	1104	771.7		789.4
	N 53°02'E	1786	1074.0		1427.0
189	S 64°38'W	706	302.3		637.6
e-f	S 53°02'W	1786	1074.0		1427.0
	N 64°09'E	1848	805.8		1663.1
189f	N 25°1'W	235	234.7		11.7
190a	N 81°31'W	227	33.5		224.4
	S 2°51'E	235	234.7		11.7
	S 86°51'E	780	42.9		778.8
190	S 70°39'W	838	277.6		790.5
a-b					

	N	S	E	W
	N 86°51'W	780	429	778.8
	S 83°27'E	1088	124.1	1080.9
1906	N 6°33'E	40	39.7	4.6
190a	N 82°18'W	310	41.5	306.7
	S 6°33'W	40	39.7	4.6
191	N 88°23'E	485	13.7	484.8
a-b	N 86°54'W	480	26.0	480.2
	S 88°23'W	485	13.7	484.8
191	N 52°13'E	1120	686.2	885.2
b-c	S 30°46'W	783	672.5	400.4
	S 52°13'W	1120	686.2	885.2
	N 55°37'E	2360	1332.7	1947.7
	S 56°33'E	220	121.3	183.6
191c	S 67°09'W	1352	525.2	1246.1
192	N 52°33'W	220	121.3	183.6
a-b	N 60°07'E	1140	568.0	988.4
	S 49°25'W	1060	689.3	804.8
	S 60°07'W	1140	568.0	988.4
	N 56°20'E	2066	1145.3	1719.5
	S 33°40'E	30	25.0	16.6
192b	S 53°33'W	930	552.3	747.7
193	N 33°40'W	30	25.0	16.6
a-b	S 36°10'E	160	129.2	94.4
	N 36°45'W	130	104.2	77.8
	N 36°10'W	160	129.2	94.4
	N 76°45'E	1540	353.0	1499.0
193	S 71°03'W	1485	482.2	1404.6

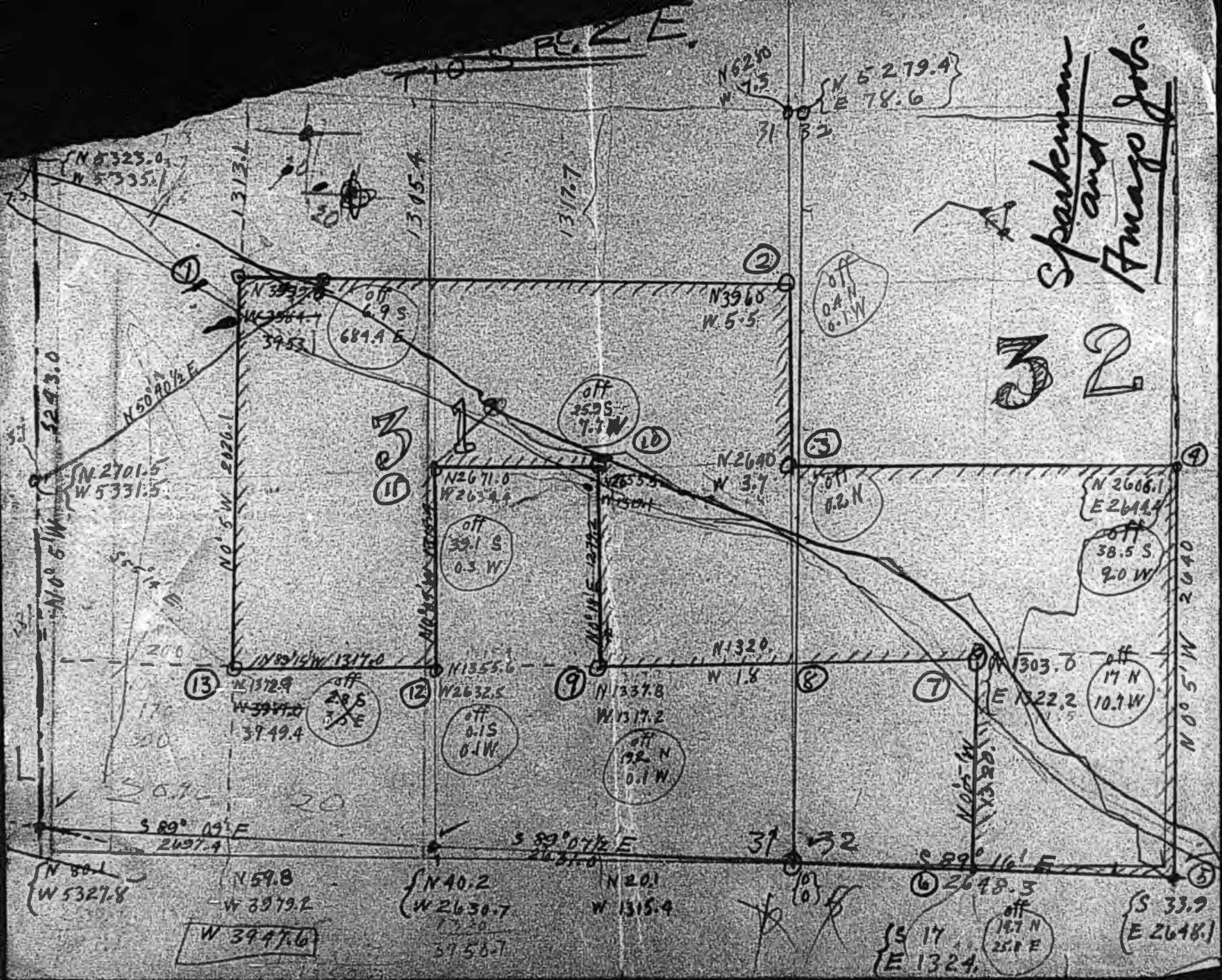
	N	S	E	W
	S 76°45'W	1540	353.0	1499.0
	N 75°22'E	2416	610.4	2337.6
193c	S 14°38'E	50	48.4	12.6
194a	S 76°39'W	886	209.0	861.2
	N 14°38'W	50	48.4	12.6
	S 47°38'E	340	229.1	251.2
194	N 52°52'W	299	180.7	238.6
a-b	N 47°38'W	340	229.1	251.2
	N 82°22'E	910	120.9	901.9
194	S 61°44'W	739	350.0	650.7
b-c	S 82°22'W	910	120.9	901.9
	N 72°27'E	1040	313.6	991.6
194	S 24°58'W	213	192.7	89.7
c-d	S 72°27'W	1040	313.6	991.6
	N 62°05'E	1279	598.8	1130.2
	N 44°55'W	165	116.8	116.5
194d	S 3°09'W	403	402.0	22.1
195a	S 44°55'E	165	116.8	116.5
	N 26°35'E	290	259.3	129.8
195	S 59°57'W	285	142.5	246.3
a-b	S 26°35'W	290	259.3	129.8
	N 57°20'E	880	475.0	740.8
195	S 70°28'W	648	216.7	611.0
b-c	S 57°20'W	880	475.0	740.8
	S 82°39'E	1880	240.5	1864.5
195	N 57°31'W	1332	715.5	1123.7
c-d	S 82°39'E	490	62.7	486.0
	N 68°41'E	455	187.4	414.6
195d	S 82°07'W	909	124.7	900.6
196a				

3-4-13

REZE

Sparkman
and
Amago Job.

32



N 5323.0
N 5335.1

1313.1

1305.4

1317.7

N 62.50
W 1.5

N 5279.4
E 78.6

31

32

①

②

off
0.4 N
0.1 W

N 3937.0
W 3953.4
3953

off
6.9 S
684.4 E

N 3966
W 5.5

5243.0

N 50° 40 1/2' E

N 0° 5' W 8026.1

③

off
25.2 S
7.7 W

⑩

N 2640
W 3.7

③

off
0.2 N

N 2701.5
W 5331.5

N 2671.0
W 2634.4

N 2655.5
W 150.1

N 2606.1
E 2644.4

④

off
39.1 S
0.5 W

off
38.5 S
9.0 W

N 0° 5' W

S 89° 14' E

N 89° 14' W 1317.0

N 1355.6

N 1320.
W 18

303.0

off
17 N
10.7 W

N 0° 5' W 2040

⑬

N 1372.9
W 3947.0
3949.4

off
28 S
3.5 E

⑫

W 2632.5

off
0.1 S
0.1 W

⑨

N 1337.8
W 1317.2

off
0.2 N
0.1 W

⑧

⑦

E 1322.2

S 89° 09' E
2497.4

S 89° 07 1/2' E
2487.0

31

32

S 89° 16' E

N 80.1
W 5327.8

N 59.8
W 3979.2

W 3947.6

N 40.2
W 2630.7
3758.7

N 20.1
W 1315.4

⑥ 2648.3

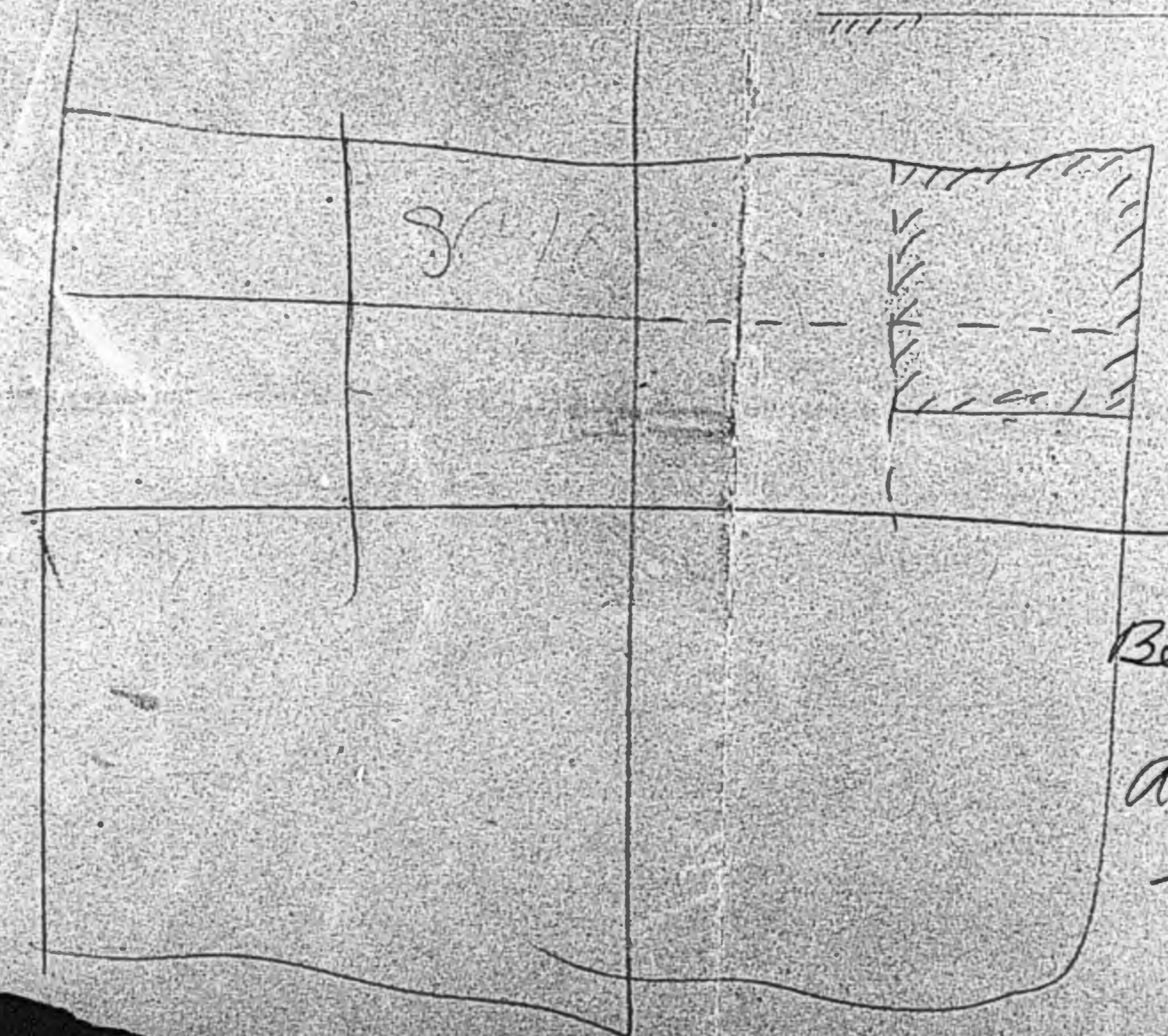
S 17
E 1324

off
14.7 N
25.8 E

S 33.9
E 2648.1

⑤

T. & R.
 Sec
 1/4 Sec
 40A. 1/16
 ||||

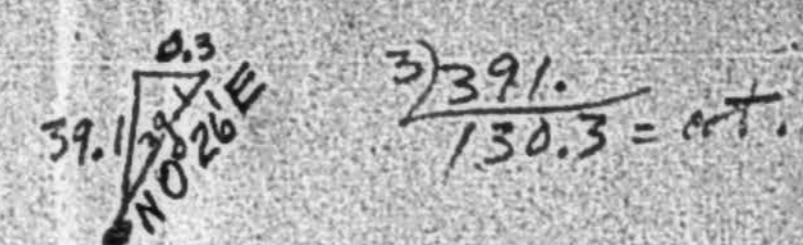
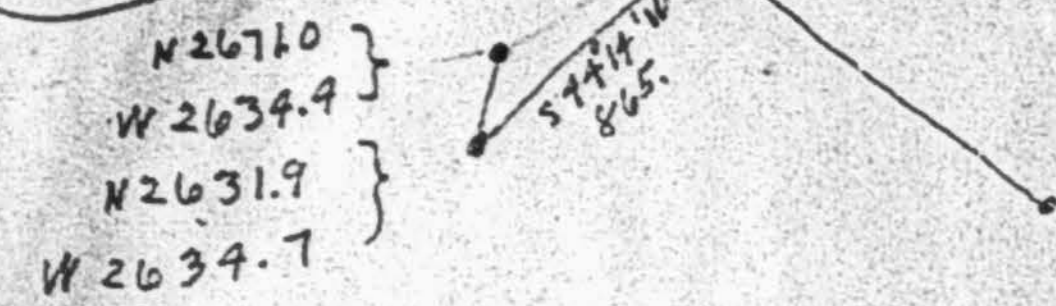


Map Shows
 Property
 of C. A. Canfield
 Being etc.

Date - Scale -
 Surveyed by E. W. C.

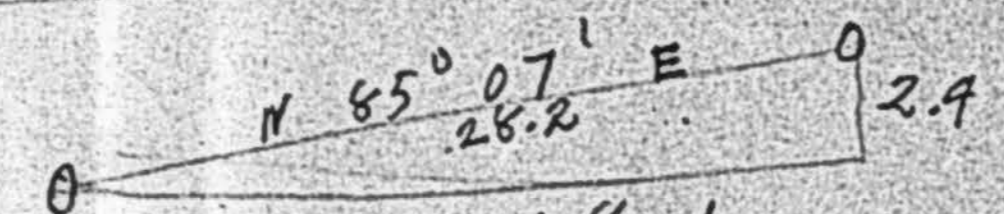
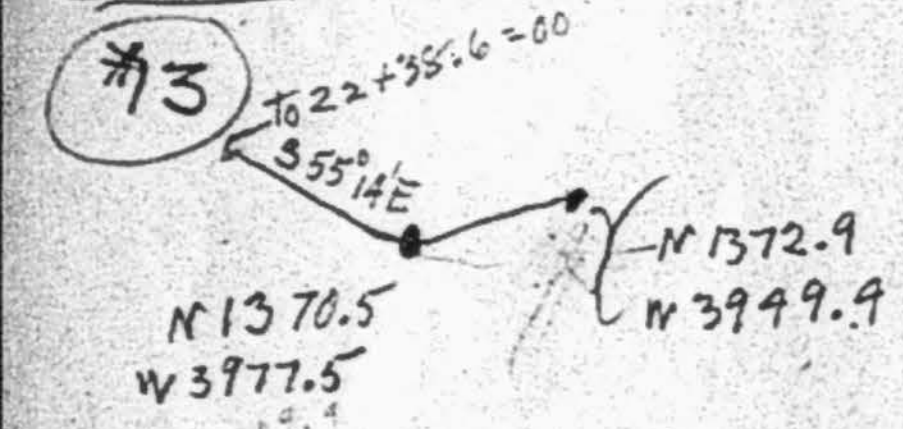
#10 no change

#11



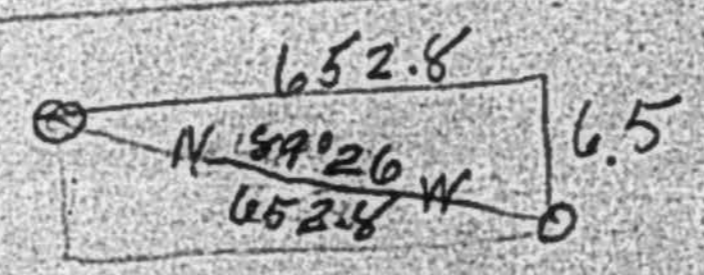
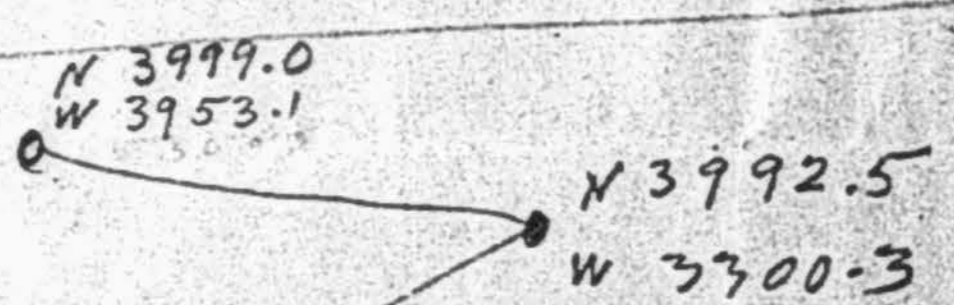
3) 391.
130.3 = art.

#12. no change



28.1
1.0036
28.1/01
 $\frac{28.1}{2.4} = 11.7083$

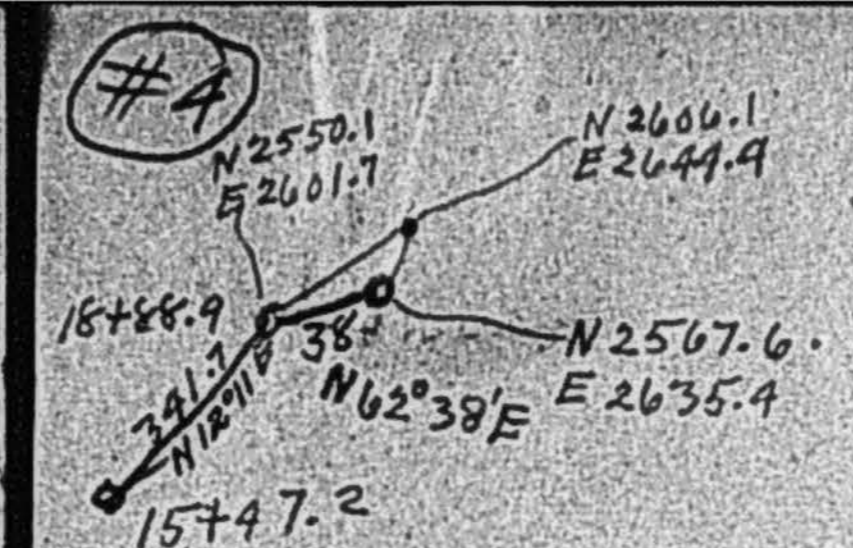
#1



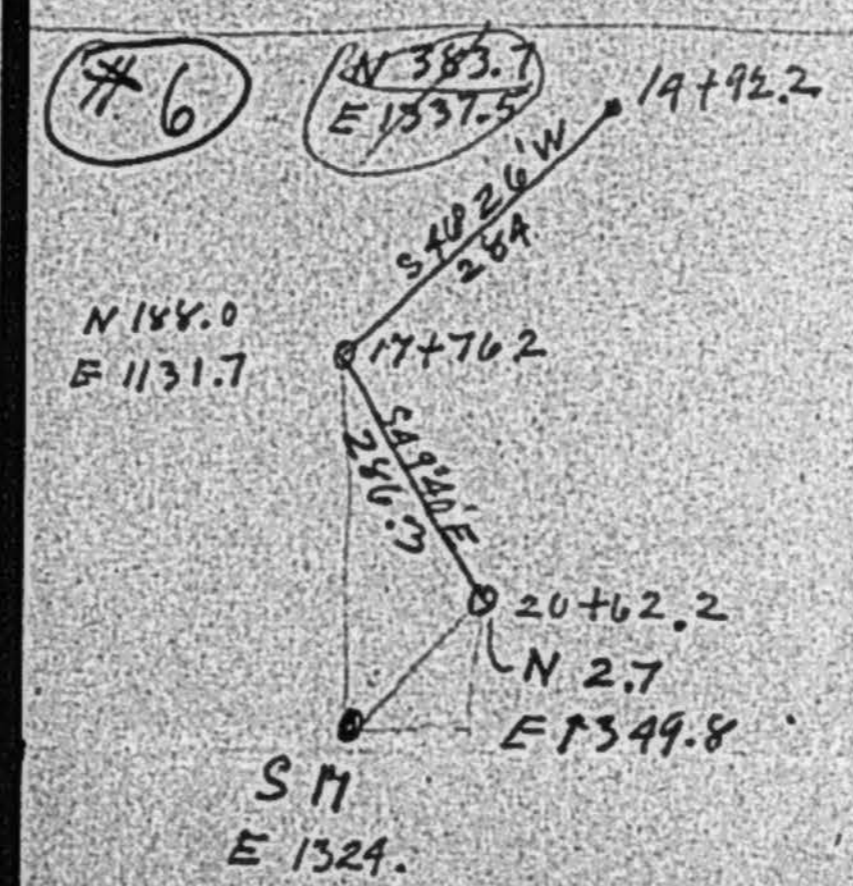
$\frac{652.8}{6.5} = 100.93077$
 $\frac{100.43}{6.5} = 15.45077$
 $\frac{280}{260} = 1.0769$
 $\frac{200}{260} = 0.7692$

$\frac{200}{43} = 465$

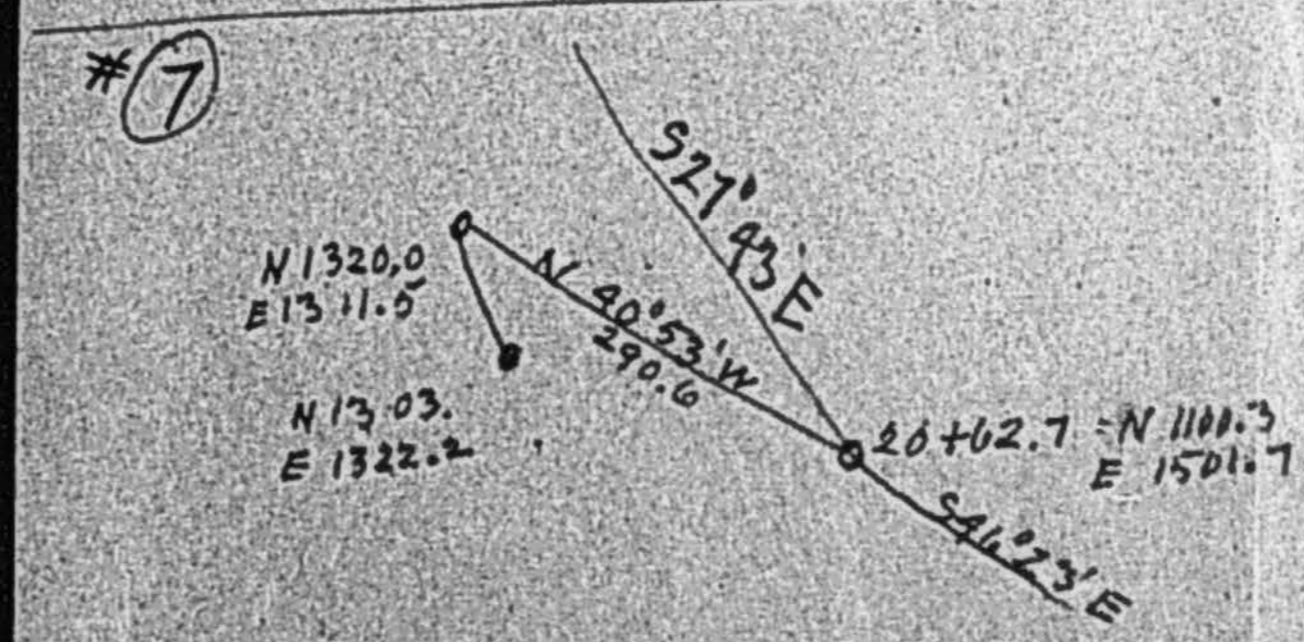
$\frac{652.8}{1.0049} = 650.0653$



$\frac{42.7}{56} = .7625$
 $\frac{385}{9} = 4.27777$
 $38.5(1.0269) = 39.5$

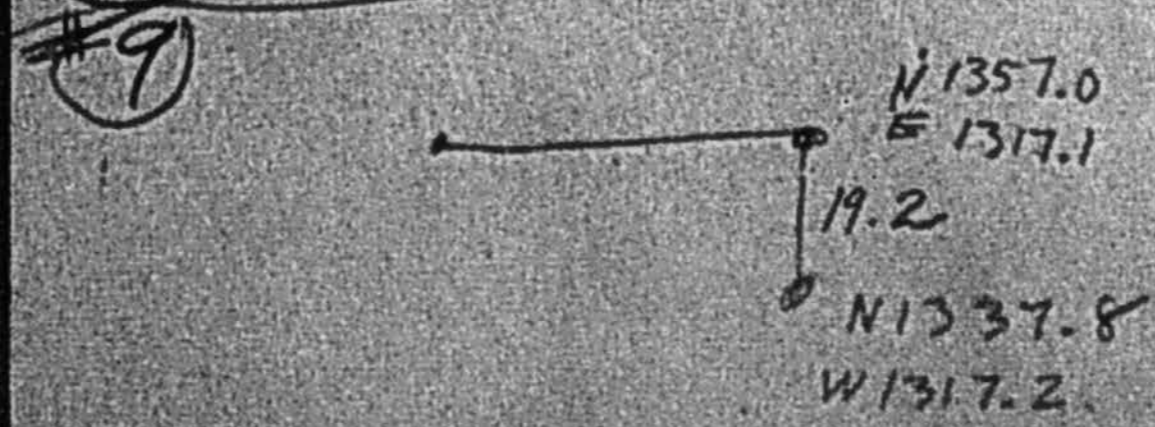


$\frac{25.8}{19.7} = 1.3096$
 $19.7(1.6477) = 32.5$



$\frac{107}{17} = .62941$
 $\frac{179.5}{202.7} = .88559$
 $\frac{202.7}{133.5} = 1.52$

#8 see field book



NOTICE OF APPROPRIATION.

NOTICE IS HEREBY GIVEN: that the undersigned J. E. Gerish, claims and appropriates, to the extent of Forty Thousand Miner's Inches measured under a four inch pressure, all the waters of the Santa Ysabel River and the tributaries and affluents thereof in the County of San Diego, and State of California, flowing or hereafter to flow in the channel of said River at the point where this notice is posted to wit: at a point on the left bank of said River Eighteen Hundred feet (1800) or thereabouts south from where said River crosses the section line between section 16 and section 21 township 12 south, Range 2 East, San Bernardino Meridian, said point being in the northwest quarter of said section 21.

That the purposes for which said J. E. Gerish appropriates and claims said water are for the irrigation of lands and for domestic use and for horticultural and agricultural purposes in said County of San Diego, State of California.

That the places of intended use of said water and where the same is to be used as aforesaid are on the following described lands situated in the County of San Diego, State of California, to-wit:

On the Rancho Valle de Pamo, on the Bernardo Rancho, on sections 24, 25, 26 and 36, Township 13 South, Range 2 West, San Bernardino Meridian; on lands included in the Linda Vista Irrigation District, on the Ranchos Rincon del Diablo, Valecitas de San Marcos, Encinitas, and San Dieguito; on lands in fractional townships as follows:

Township 12 South, Range 4 West, Township 13 South, Range 4 West, Township 12 South, Range 3 West, Township 14 South, Range 4 West, Township 14 South, Range 3 West, Township 14 South, Range 2 West.

That The means by which said J. E. Gerish intends to divert the said water is by the constructing of a solid dam across the channel of said river at the point where this notice is posted as aforesaid, 120 feet in height more or less, in order to divert sufficient waters of said stream to make up with the flow of said stream the said continuous flow of Forty Thousand Inches of water so measured as aforesaid, also by means of a flume, ditch, cement aqueduct, tunnels and pipes, leading from said dam the same to be twelve feet in width by eight feet in height upon a grade of 10 feet per mile or in the case of a circular conduit the same to be 9 feet in diameter on a grade of 25 feet per mile; the same to be of sufficient size to carry the requisite amount of water at each respective point and diminishing as the supply is utilized along the line of said conduit.

That the place of intended diversion of said water is the place where said dam is to be constructed as aforesaid, and where this notice is posted as hereinbefore stated and that a part of the route of intended conveyance of said water so claimed by the undersigned, is within the Cleveland National Forest and within sections 19, 20, and 21, Township 12 South, Range 2 East, San Bernardino Meridian and within sections 25, 26, 35 and 36, Township 12 South, Range 1 East, and within sections 3, 4, 5, 7, 8, 10, 11, 12, 17, 19, 20, 30 and 31, Township 13 South, Range 1 West, and within sections 5, 6, 7, 8, 18 and 19, Township 14 South, Range 1 West, and within sections 24, 25, 35 and 36, Township 14 South, Range 2 West in said County of San Diego.

In witness whereof I have hereunto put my hand this 14th day of December, 1912.

J. E. Gerish
Appropriator.

Faint, mostly illegible text at the top of the page, possibly bleed-through from the reverse side.

RECORDED AT REQUEST OF
Ed. H. Fisher
DEC 17 1912
39 MIN. PAST 9 O'CLOCK
1000 Deputy Recorder
JOHN H. FINNEY, County Recorder
COMPARED BY J. J. [illegible] Deputy County Recorder

INDEXED

32919

Hand to Ed Fisher &

I, J. E. Gerish, in consideration of Ten Dollars hereby grant, bargain sell, assign and transfer to Ed. Fletcher all water and water rights privileges and all claims and right to appropriate water referred to in the notice of appropriation dated this day of December, 1912 subscribed by me and a copy of which is hereto attached and made a part of this instrument and I further hereby grant, bargain, sell, assign and transfer to said Ed. Fletcher all my right, title, interest and claim in or to the water referred to in the said notice of appropriation and all my right to appropriate to take and use and impound said water and all my right to the water of the Santa Isabel River, or any of its affluents or tributaries.

IN WITNESS WHEREOF, I have hereunto set my hand this Fifth day of December, 1912.

J. E. Gerish

State of California }
County of San Diego } S.S.

On this Fifth day of December, 1912 in the year one thousand nine hundred and twelve, before me, Lou. B. Mathews, a Notary Public in and for the County of San Diego personally appeared, J. E. Gerish known to me to be the person whose name is subscribed to the above instrument, and he duly acknowledged to me that he executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my notarial seal, of my office in the County of San Diego the day and year in this certificate first above written.

Lou. B. Mathews
Notary Public in and for
the County of San Diego
State of California.



My commission expires,

January 6, 1915

Ed Fletcher Papers

1870-1955

MSS.81

Box: 48 Folder: 8

**Business Records - Water Companies - Volcan Land and
Water Company - San Dieguito System - Santa Ysabel
- Survey notes, J.E. Gerish water appropriation filling**



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