

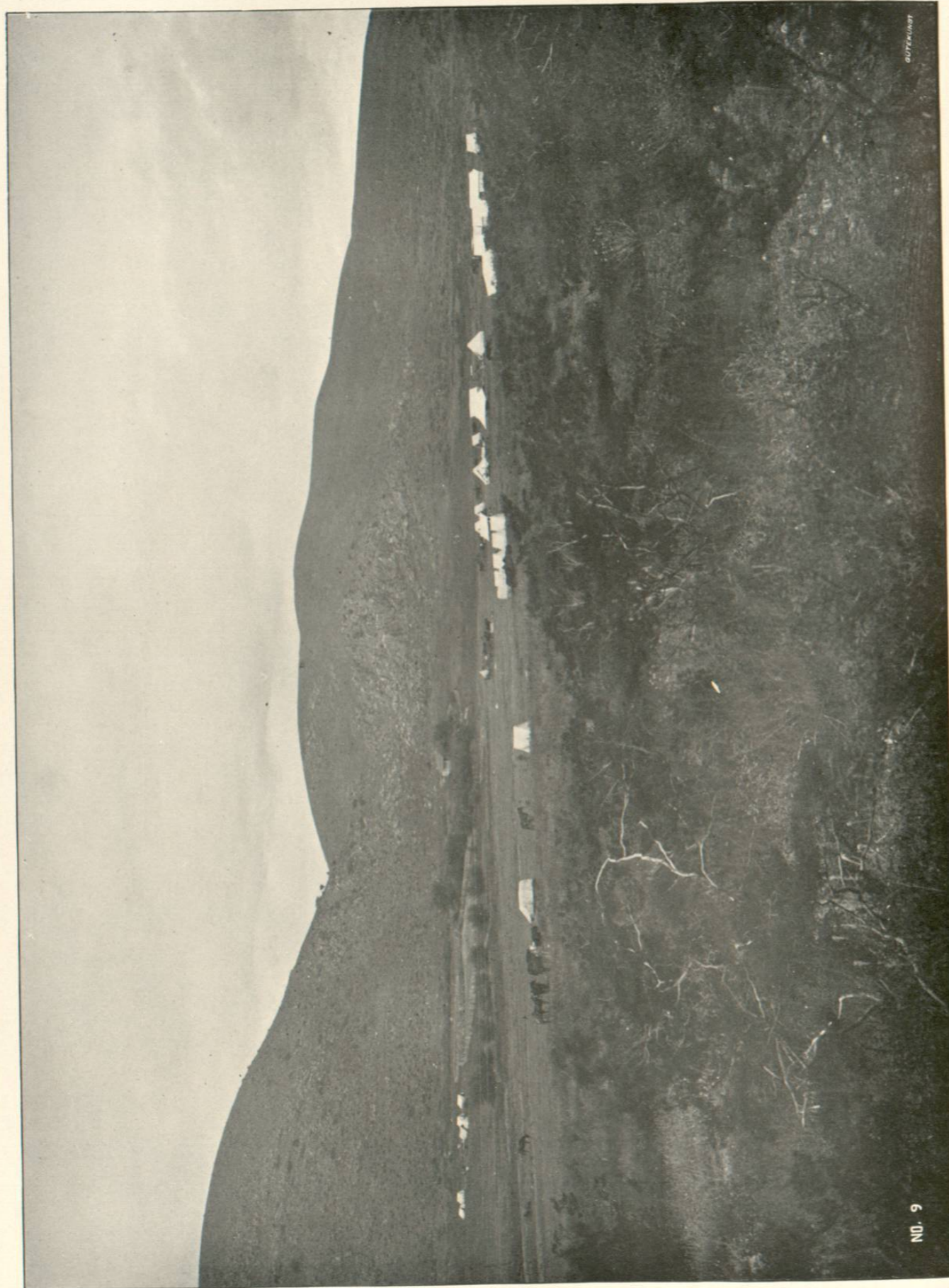
Ángulos.	Vértices.		Observ.		Ángulos.	Red. á 180°.	
			°	' "		°	' "
	∠ 29 _m	29 _a 30 _m	92	26 40.0	"	92	26 21.7
	∠ 29 _a	30 _m 29 _m	54	20 0.0	55.0	54	19 41.6
	∠ 30 _m	29 _m 29 _a	33	14 15.0		33	13 56.7
			180	0 55.0		180	00 00.0
	∠ 30 _m	29 _a 30 _a	86	34 30.0	"	86	34 45.0
	∠ 29 _a	30 _a 30 _m	34	55 45.0	45.0	34	56 0.0
	∠ 30 _a	30 _m 29 _a	58	29 00.0		58	29 15.0
			179	59 15.0		180	00 0.0
	∠ 31 _m	30 _m 30 _a	30	35 10.0	"	30	35 6.7
	∠ 30 _a	31 _m 30 _m	31	20 20.0	10.0	31	20 16.6
	∠ 31 _m	30 _a 30 _m	118	4 40.0		118	4 36.7
			180	0 10.0		180	00 00.0
	∠ 31 _m	30 _a 31 _a	37	32 00.0	"	37	32 12.5
	∠ 30 _a	31 _a 31 _m	58	19 45.0	37.5	58	19 57.5
	∠ 31 _a	31 _m 30 _a	84	7 37.5		84	7 50.0
			179	59 22.5		180	00 00.0
	∠ 32 _a	31 _m 31 _a	45	52 50.0	"	45	52 25.8
	∠ 31 _m	31 _a 32 _a	90	5 15.0	72.5	90	4 50.8
	∠ 31 _m	32 _a 31 _a	44	3 7.5		44	2 43.4
			180	1 12.5		180	0 0.0
	∠ 32 _a	31 _m 33 _a	44	31 22.5	"	44	31 20.0
	∠ 31 _m	33 _a 32 _a	34	35 15.0	7.5	34	35 12.5
	∠ 33 _a	32 _a 31 _m	100	53 30.0		100	53 27.5
			180	0 7.5		180	00 00.0
	∠ 33 _a	31 _m 34 _a	46	33 37.5	"	46	33 25.0
	∠ 31 _m	34 _a 33 _a	63	26 45.0	37.5	63	26 32.5
	∠ 34 _a	33 _a 31 _m	70	0 15.0		70	0 2.5
			180	0 37.5		180	0 0.0
	∠ 31 _m	34 _a 32 _m	45	9 7.5	"	45	9 0.0
	∠ 34 _a	32 _m 31 _m	60	36 52.5	22.5	60	36 45.0
	∠ 32 _m	31 _m 34 _a	74	14 22.5		74	14 15.0
			180	0 22.5		180	00 00.0
	∠ 34 _a	32 _m 35 _a	48	46 30.0	"	48	46 52.5
	∠ 32 _m	35 _a 34 _a	79	10 22.5	67.5	79	10 45.0
	∠ 35 _a	34 _a 32 _m	52	2 0.0		52	2 22.5
			179	58 52.0		180	00 00.0

Ángulos.	Vértices.		Observ.		Ángulos.	Red. á 180°.	
			°	' "		°	' "
	∠ 32 _m	35 _a 33 _m	50	25 37.5	"	50	25 45.0
	∠ 35 _a	33 _m 32 _m	62	22 00.0	22.5	62	22 7.5
	∠ 33 _m	32 _m 35 _a	67	12 00.0		67	12 7.5
			179	59 37.5		180	00 00.0
	∠ 33 _m	35 _a 36 _a	31	38 37.5	"	31	38 35.0
	∠ 35 _a	36 _a 33 _m	66	13 7.5	7.5	66	13 5.0
	∠ 36 _a	33 _m 35 _a	82	8 22.5		82	8 20.0
			180	0 7.5		180	00 00.0
	∠ 34 _m	33 _m 36 _a	60	59 37.5	"	60	59 54.2
	∠ 33 _m	36 _a 34 _m	38	19 40.0	50.0	38	19 56.7
	∠ 36 _a	34 _m 33 _m	80	39 52.5		80	40 9.1
			179	59 10.0		180	00 00.0
	∠ 34 _m	36 _a 37 _a	82	19 0.0	"	82	18 58.2
	∠ 36 _a	37 _a 34 _m	37	13 35.5	5.5	37	13 33.7
	∠ 37 _a	34 _m 36 _a	60	27 30.0		60	27 28.7
			180	0 5.5		180	00 00.0
	∠ 37 _a	34 _m 35 _m	42	40 37.5	"	42	41 5.0
	∠ 34 _m	35 _m 37 _a	54	59 7.5	82.5	54	59 35.0
	∠ 35 _m	37 _a 34 _m	82	18 52.5		82	19 20.0
			179	58 37.5		180	00 00.0
	∠ 35 _m	37 _a 38 _a	42	26 30.0	"	42	26 10.0
	∠ 37 _a	38 _a 35 _m	47	25 30.0	60.0	47	25 10.0
	∠ 38 _a	35 _m 37 _a	90	9 00.0		90	8 40.0
			180	1 0.0		180	00 00.0
	∠ 35 _m	38 _a 36 _m	79	49 0.0	"	79	48 55.0
	∠ 38 _a	36 _m 35 _m	28	40 30.0	15.0	28	40 25.0
	∠ 36 _m	35 _m 38 _a	71	30 45.0		71	30 40.0
			180	00 15.0		180	00 00.0
	∠ 38 _a	39 _a 36 _m	102	7 52.5	"	102	8 15.0
	∠ 39 _a	36 _m 38 _a	49	3 37.5	67.5	49	4 0.0
	∠ 36 _m	38 _a 39 _a	28	47 22.5		28	47 45.0
			179	58 52.5		180	00 00.0
	∠ 39 _a	36 _m 40 _a	62	53 0.0	"	62	52 50.0
	∠ 36 _m	40 _a 39 _a	51	42 30.0	30.0	51	42 20.0
	∠ 40 _a	39 _a 36 _m	65	25 0.0		65	24 50.0
			180	0 30.0		180	00 00.0

Vértices.	Observ.		Ángulos.	Red. á 180°.	
	°	' "		°	' "
∠ 40 _u	36 _m	37 _m	37 54 45.0	"	37 54 20.0
∠ 36 _m	37 _m	40 _u	61 23 30.0	75.0	61 23 5.0
∠ 37 _m	40 _u	36 _m	80 43 00.0		80 42 35.0
			180 1 15.0		180 00 0.0
∠ 41 _u	40 _u	37 _m	51 11 22.5	"	51 11 40.0
∠ 40 _u	37 _m	41 _u	74 26 15.0	52.5	74 26 32.5
∠ 37 _m	41 _u	40 _u	54 21 30.0		54 21 47.5
			179 59 7.5		180 00 00.0
∠ 41 _u	37 _m	38 _m	50 48 7.5	"	50 48 22.5
∠ 37 _m	38 _m	41 _u	61 55 30.0	45.0	61 55 45.0
∠ 38 _m	41 _u	37 _m	67 15 37.5		67 15 52.5
			179 59 15.0		180 00 00.0
∠ 42 _u	41 _u	38 _m	68 58 00.0	"	68 58 30.0
∠ 41 _u	38 _m	42 _u	52 19 00.0	90.0	52 19 30.0
∠ 38 _m	42 _u	41 _u	58 41 30.0		58 42 00.0
			179 58 30.0		180 00 00.0
∠ 39 _m	42 _u	38 _m	81 38 00.0	"	81 38 17.5
∠ 42 _u	38 _m	39 _m	53 1 45.0	52.5	53 2 2.5
∠ 38 _m	39 _m	42 _u	45 19 22.5		45 19 40.0
			179 59 7.5		180 00 00.0
∠ 42 _u	39 _m	43 _u	77 21 0.0	"	77 20 30.0
∠ 39 _m	43 _u	42 _u	48 14 30.0	90.0	48 14 0.0
∠ 43 _u	42 _u	39 _m	54 26 00.0		54 25 30.0
			180 09 30.0		180 00 00.0
∠ 43 _u	39 _m	40 _m	42 30 40.0	"	42 30 53.4
∠ 39 _m	40 _m	43 _u	73 52 00.0	40.0	73 52 13.3
∠ 40 _m	43 _u	39 _m	63 36 40.0		63 36 53.3
			179 59 20.0		180 00 00.0
∠ 43 _u	40 _m	44 _u	62 27 22.5	"	62 27 25.0
∠ 40 _m	44 _u	43 _u	49 45 22.5	7.5	49 45 25.0
∠ 44 _u	43 _u	40 _m	67 47 7.5		67 47 10.0
			179 59 52.5		180 00 00.0
∠ 41 _m	44 _u	40 _m	51 51 00.0	"	51 51 35.0
∠ 41 _u	40 _m	41 _m	61 4 30.0	105.0	61 5 05.0
∠ 40 _m	41 _m	44 _u	67 2 45.0		67 3 20.0
			179 58 15.0		180 00 00.0

Vértices	Observ.		Ángulos.	Red. á 180°.	
	°	' "		°	' "
∠ 45 _u	44 _u	41 _m	76 16 52.0	"	76 16 52.2
∠ 44 _u	41 _m	45 _u	53 12 30.0	0.5	53 12 30.1
∠ 41 _m	45 _u	44 _u	50 30 37.5		50 50 37.7
			179 59 59.5		180 00 00.0
∠ 45 _u	41 _m	42 _m	57 36 30.0	"	57 36 55.0
∠ 41 _m	42 _m	45 _u	70 48 30.0	75.0	70 48 55.0
∠ 42 _m	45 _u	41 _m	51 33 45.0		51 34 10.0
			179 58 45.0		180 00 00.0
∠ 46 _u	45 _u	42 _m	95 40 30.0	"	95 40 12.5
∠ 45 _u	42 _m	46 _u	46 22 52.5	52.5	46 22 35.0
∠ 42 _m	46 _u	45 _u	37 57 30.0		37 57 12.5
			180 00 52.5		180 00 00.0
∠ 46 _u	42 _m	43 _m	50 50 00.0	"	50 49 55.0
∠ 42 _m	43 _m	46 _u	90 7 15.0	15.0	90 7 10.0
∠ 43 _m	46 _u	42 _m	39 3 00.0		39 2 55.0
			180 0 15.0		180 00 00.0
∠ 47 _u	46 _u	43 _m	87 54 30.0	"	87 54 20.0
∠ 46 _u	43 _m	47 _u	44 57 30.0	30.0	44 57 20.0
∠ 43 _m	47 _u	46 _u	47 8 30.0		47 8 20.0
			180 0 30.0		180 00 00.0
∠ 47 _u	43 _m	44 _m	39 36 30.0	"	39 36 16.6
∠ 43 _m	44 _m	47 _u	109 20 10.0	40.0	109 19 56.7
∠ 44 _m	47 _u	43 _m	31 4 00.0		31 3 46.7
			180 0 40.0		180 00 00.0
∠ 44 _m	45 _m	47 _u	46 15 30.0	"	46 15 45.0
∠ 47 _u	44 _m	45 _m	70 48 7.5	45.0	70 48 22.5
∠ 44 _m	47 _u	45 _m	62 55 37.5		62 55 52.5
			179 59 15.0		180 00 00.0
∠ 45 _m	48 _u	47 _u	54 45 30.0	"	54 45 10.0
∠ 45 _m	47 _u	48 _u	57 41 0.0	60.0	57 40 40.0
∠ 47 _u	45 _m	48 _u	67 34 30.0		67 34 10.0
			180 1 0.0		180 0 00.0
∠ 45 _m	46 _m	48 _u	28 58 00.0	"	28 58 2.5
∠ 48 _u	45 _m	46 _m	39 38 52.5	7.5	39 38 55.0
∠ 45 _m	48 _u	46 _m	111 23 00.0		111 23 2.5
			179 59 52.5		180 00 00.0

Vértices.			Observ.	Ángulos.	Red. á 180°.
			° ' "		° ' "
∠ 46 _m	49 _u	48 _u	130 18 30.0	"	130 19 4.2
∠ 46 _m	48 _u	49 _u	22 30 7.5	102.5	22 30 41.6
∠ 48 _u	46 _m	49 _u	27 9 40.0		27 10 14.2
			179 58 17.5		180 00 00.0
∠ 49 _u	50 _u	46 _m	28 54 30.0	"	28 54 17.5
∠ 50 _u	49 _u	46 _m	120 4 7.5	37.5	120 3 55.0
∠ 49 _u	46 _m	50 _u	31 2 0.0		31 1 47.5
			180 0 37.5		180 00 00.0
∠ 47 _m	50 _u	46 _m	105 57 22.5	"	105 57 7.5
∠ 50 _u	47 _m	46 _m	41 33 30.0	45.0	41 33 15.0
∠ 47 _m	46 _m	50 _u	32 29 52.5		32 29 37.5
			180 0 45.0		180 00 00.0
∠ 50 _u	51 _u	47 _m	36 10 30.0	"	36 10 22.5
∠ 51 _u	50 _u	47 _m	49 48 0.0	22.5	49 47 52.5
∠ 50 _u	47 _m	51 _u	94 1 52.5		94 1 45.0
			180 0 22.5		180 00 00.0
∠ 51 _u	48 _m	47 _m	64 16 22.5	"	64 16 42.5
∠ 51 _u	47 _m	48 _m	35 1 00.0	60.0	35 1 20.0
∠ 47 _m	51 _u	48 _m	80 41 37.5		80 41 57.5
			179 59 0.0		180 00 00.0
∠ 51 _u	52 _u	48 _m	42 1 45.0	"	42 1 33.4
∠ 48 _m	51 _u	52 _u	36 48 0.0	35.0	36 47 48.3
∠ 51 _u	48 _m	52 _u	101 10 50.0		101 10 38.3
			180 0 35.0		180 0 0.0
∠ 52 _u	53 _u	48 _m	32 13 0.0	"	32 13 20.0
∠ 48 _m	52 _u	53 _u	107 35 0.0	60.0	107 35 20.0
∠ 52 _u	48 _m	53 _u	40 11 0.0		40 11 20.0
			179 59 0.0		180 0 0.0
∠ 48 _m	49 _m	53 _u	79 42 15.0	"	79 42 13.4
∠ 53 _u	48 _m	49 _m	61 5 30.0	5.0	61 5 28.3
∠ 48 _m	53 _u	49 _m	39 12 20.0		39 12 18.3
			180 0 5.0		180 0 0.0
∠ 53 _u	54 _u	49 _m	79 13 22.5	"	79 13 20.0
∠ 49 _m	53 _u	54 _u	29 10 22.5	7.5	29 10 20.0
∠ 53 _u	49 _m	54 _u	71 36 22.5		71 36 20.0
			180 0 7.5		180 0 0.0



NO. 9

CAMPAMENTO DE LA SECCIÓN AMERICANA, EN EL OJO DEL PERRO, NUEVO MÉXICO.

Vértices.			Observ.	Ángulos.	Red. á 180°.
			° ' "		° ' "
∠ 49 _m	50 _m	54 _u	27 4 45.0	"	27 5 8.4
∠ 50 _m	54 _u	49 _m	87 20 20.0	70.0	87 20 43.3
∠ 54 _u	49 _m	50 _m	65 33 45.0		65 34 8.3
			179 58 50.0		180 0 0.0
∠ 54 _u	55 _u	50 _m	97 35 52.5	"	97 36 10.0
∠ 54 _u	50 _m	55 _u	48 13 15.0	52.5	48 13 32.5
∠ 50 _m	54 _u	55 _u	34 10 0.0		34 10 17.5
			179 59 7.5		180 0 0.0
∠ 55 _u	56 _u	50 _m	34 21 0.0	"	24 21 10.0
∠ 50 _m	55 _u	56 _u	102 28 0.0	30.0	102 28 10.0
∠ 56 _u	50 _m	55 _u	43 10 30.0		43 10 40.0
			179 59 30.0		180 0 0.0
∠ 50 _m	51 _m	56 _u	35 23 15.0	"	35 23 10.0
∠ 56 _u	50 _m	51 _m	35 29 15.0	15.0	35 29 10.0
∠ 50 _m	56 _u	51 _m	109 7 45.0		109 7 40.0
			180 0 15.0		180 0 0.0
∠ 51 _m	57 _u	56 _u	42 44 7.5	"	42 44 15.0
∠ 51 _m	56 _u	57 _u	39 54 30.0	22.5	39 54 37.5
∠ 56 _u	51 _m	57 _u	97 21 0.0		97 21 7.5
			179 59 37.5		180 0 0.0
∠ 51 _m	52 _m	57 _u	55 15 52.5	"	55 16 7.5
∠ 57 _u	51 _m	52 _m	47 16 0.0	45.0	47 16 15.0
∠ 51 _m	57 _u	52 _m	77 27 22.5		77 27 37.5
			179 59 15.0		180 0 0.0
∠ 52 _m	58 _u	57 _u	76 12 0.0	"	76 11 50.0
∠ 52 _m	57 _u	58 _u	54 26 37.5	30.0	54 26 27.5
∠ 57 _u	52 _m	58 _u	49 21 52.5		49 21 42.5
			180 0 30.0		180 0 0.0
∠ 52 _m	53 _m	58 _u	54 55 30.0	"	54 55 17.5
∠ 58 _u	52 _m	53 _m	60 3 52.5	37.5	60 3 40.0
∠ 52 _m	58 _u	53 _m	65 1 15.0		65 1 2.5
			180 0 37.5		180 0 0.0
∠ 53 _m	59 _u	58 _u	71 36 0.0	"	71 36 10.0
∠ 53 _m	58 _u	59 _u	51 21 0.0	30.0	51 21 10.0
∠ 58 _u	53 _m	59 _u	57 2 30.0		57 2 40.0
			179 59 30.0		180 0 0.0

Vértices.			Observ.	Ángulos.	Red. á 180°.
°	'	"	°	'	"
∠ 53 _m	54 _m	59 _u	29 42 20.0	"	29 41 53.3
∠ 59 _u	53 _m	54 _m	63 33 0.0	80.0	63 32 33.4
∠ 53 _m	59 _u	54 _m	86 46 0.0		86 45 33.3
			180 1 20.0		180 0 0.0
∠ 54 _m	60 _u	59 _u	59 18 0.0	"	59 18 15.0
∠ 54 _m	59 _u	60 _u	33 37 22.5	45.0	33 37 37.5
∠ 59 _u	54 _m	60 _u	87 3 52.5		87 4 7.5
			179 59 15.0		180 0 0.0
∠ 54 _m	55 _m	60 _u	25 41 52.5	"	25 41 45.0
∠ 60 _u	54 _m	55 _m	38 44 30.0	22.5	38 44 22.5
∠ 54 _m	60 _u	55 _m	115 34 0.0		115 33 52.5
			180 0 22.5		180 0 0.0
∠ 55 _m	61 _u	60 _u	93 32 30.0	"	93 32 37.5
∠ 55 _m	60 _u	61 _u	35 57 0.0	22.5	35 57 7.5
∠ 60 _u	55 _m	61 _u	50 30 7.5		50 30 15.0
			179 59 37.5		180 0 0.0
∠ 55 _m	56 _m	61 _u	25 50 45.0	"	25 51 2.5
∠ 61 _u	55 _m	56 _m	34 32 15.0	52.5	34 32 32.5
∠ 55 _m	61 _u	56 _m	119 36 7.5		119 36 25.0
			179 59 7.5		180 0 0.0
∠ 61 _u	62 _u	56 _m	57 12 0.0	"	57 12 27.5
∠ 56 _m	61 _u	62 _u	27 10 7.5	82.5	27 10 35.0
∠ 61 _u	56 _m	62 _u	95 36 30.0		95 36 57.5
			179 58 37.5		180 0 0.0
∠ 62 _u	57 _m	56 _m	46 18 50.0	"	46 18 33.0
∠ 62 _u	56 _m	57 _m	55 42 0.0	50.0	55 41 43.4
∠ 56 _m	62 _u	57 _m	78 0 0.0		77 59 43.3
			180 0 50.0		180 0 0.0
∠ 62 _u	63 _u	57 _m	22 42 45.0	"	22 43 0.0
∠ 57 _m	62 _u	63 _u	56 16 30.0	45.0	56 16 45.0
∠ 62 _u	57 _m	63 _u	101 0 0.0		101 0 15.0
			179 59 15.0		180 0 0.0
∠ 57 _m	58 _m	63 _u	29 29 0.0	"	29 29 30.0
∠ 57 _m	63 _u	58 _m	118 16 15.0	90.0	118 16 45.0
∠ 63 _u	57 _m	58 _m	32 13 15.0		32 13 45.0
			179 58 30.0		180 0 0.0

Vértices.			Observ.	Ángulos.	Red. á 180°.
°	'	"	°	'	"
∠ 63 _u	64 _u	58 _m	45 43 0.0	"	45 43 12.5
∠ 58 _m	63 _u	64 _u	28 24 7.5	37.5	28 24 20.0
∠ 63 _u	58 _m	64 _u	105 52 15.0		105 52 27.5
			179 59 22.5		180 0 0.0
∠ 58 _m	59 _m	64 _u	22 48 52.5	"	22 48 55.0
∠ 64 _u	58 _m	59 _m	32 17 30.0	7.5	32 17 32.5
∠ 58 _m	64 _u	59 _m	124 53 30.0		124 53 32.5
			179 59 52.5		180 0 0.0
∠ 59 _m	64 _u	65 _u	26 6 7.5	"	26 6 32.5
∠ 64 _u	65 _u	59 _m	38 52 7.5	7.5	38 52 32.5
∠ 64 _u	59 _m	65 _u	115 0 30.0		115 0 55.0
			179 58 45.0		180 0 0.0
∠ 59 _m	60 _m	65 _u	35 5 7.5	"	35 5 22.5
∠ 65 _u	59 _m	60 _m	52 0 0.0	45.0	52 0 15.0
∠ 59 _m	65 _u	60 _m	92 54 7.5		92 54 22.5
			179 59 15.0		180 0 0.0
∠ 60 _m	66 _u	65 _u	37 4 7.5	"	37 4 10.0
∠ 66 _u	65 _u	60 _m	36 47 7.5	7.5	36 47 10.0
∠ 65 _u	60 _m	66 _u	106 8 37.5		106 8 40.0
			179 59 52.5		180 0 0.0
∠ 60 _m	61 _m	66 _u	49 2 37.5	"	49 2 40.0
∠ 61 _m	60 _m	66 _u	63 20 0.0	7.5	63 20 2.5
∠ 60 _m	66 _u	61 _m	67 37 15.0		67 37 17.5
			179 59 52.5		180 0 0.0
∠ 61 _m	67 _u	66 _u	43 28 7.5	"	43 28 7.5
∠ 61 _m	66 _u	67 _u	44 34 7.5	0.0	44 34 7.5
∠ 66 _u	61 _m	67 _u	91 57 45.0		91 57 45.0
			180 0 0.0		180 00 0.0
∠ 67 _u	61 _m	62 _m	64 19 22.5	"	64 19 27.5
∠ 61 _m	62 _m	67 _u	55 34 0.0	15.0	55 34 5.0
∠ 61 _m	67 _u	62 _m	60 6 22.5		60 6 27.5
			179 59 45.0		180 0 0.0
∠ 67 _u	68 _u	62 _m	55 20 0.0	"	55 19 45.0
∠ 68 _u	67 _u	62 _m	35 36 37.5	45.0	35 36 22.5
∠ 67 _u	62 _m	68 _u	89 4 7.5		89 3 32.5
			180 0 45.0		180 0 0.0