

U.S. ENVIRONMENTAL PROTECTION AGENCY

RIVER REACH FILE

HYDROLOGIC SEGMENT PLOTS

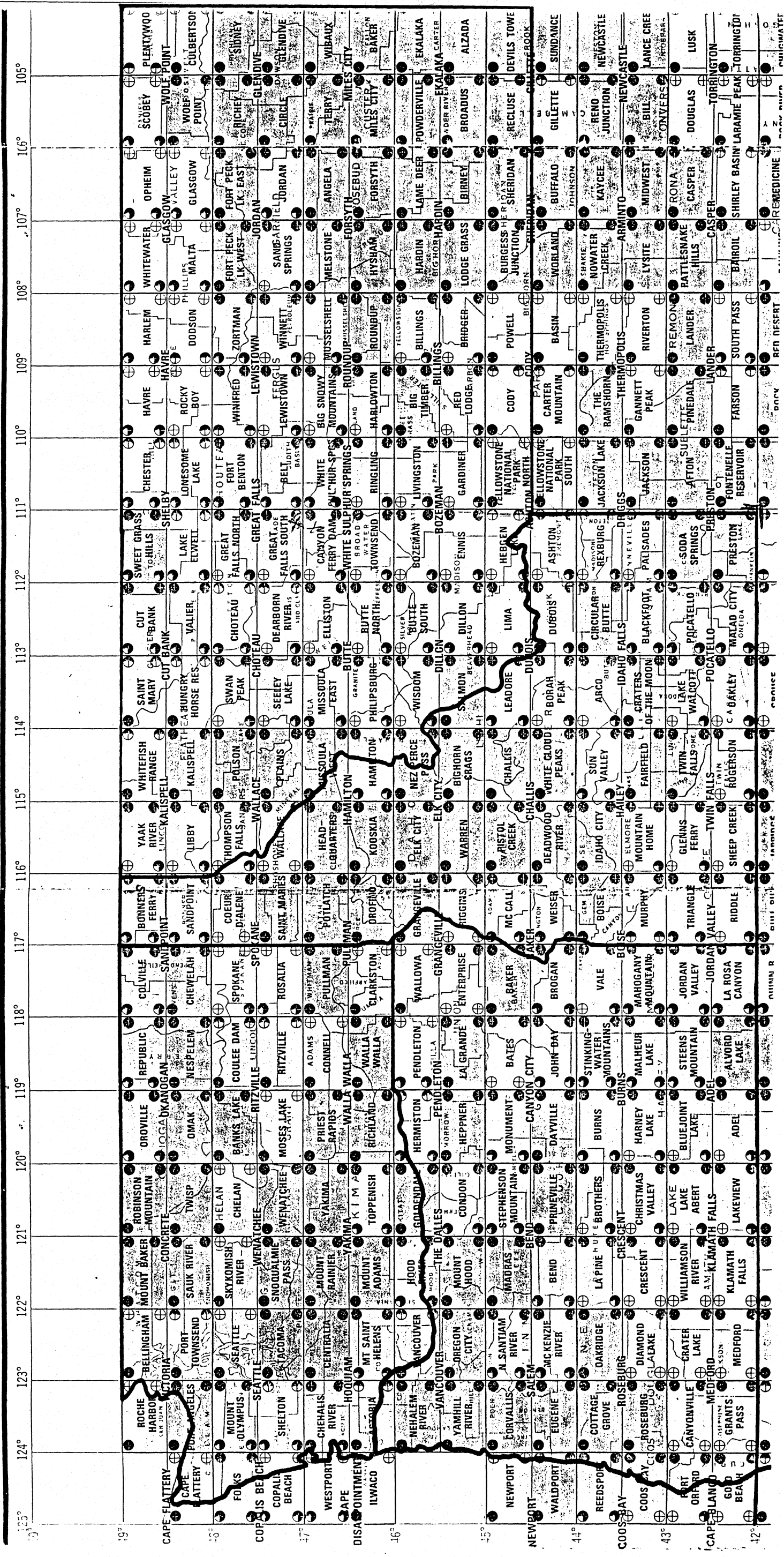
MONTANA

Updated and Compiled for the
Northwest Rivers Information System

July 1989

For Information Contact:

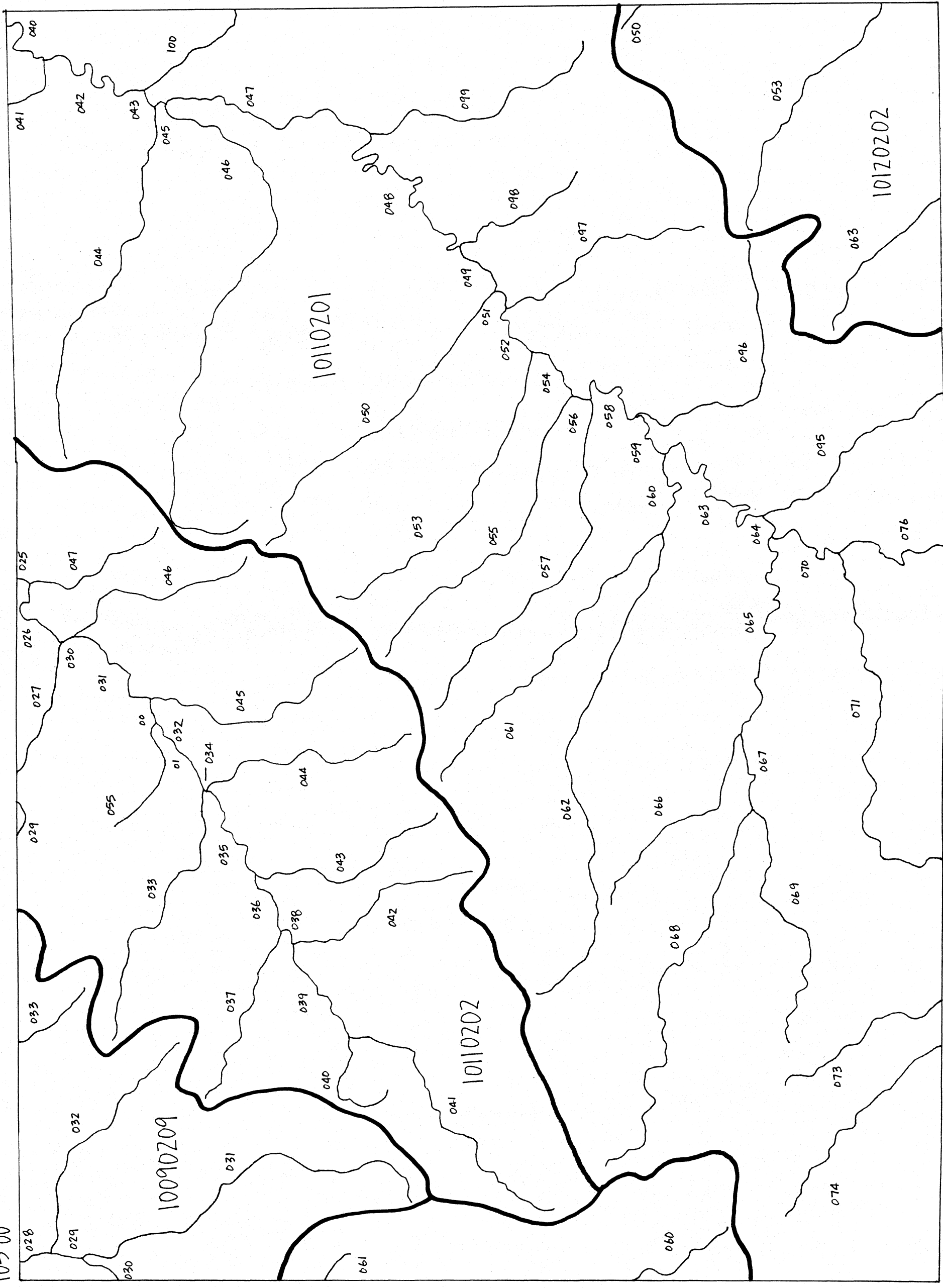
Duane Anderson, Northwest Power Planning Council, (503) 222-9620
Tom Pansky, Bonneville Power Administration, (503) 230-3969



ALZADA

105°00'

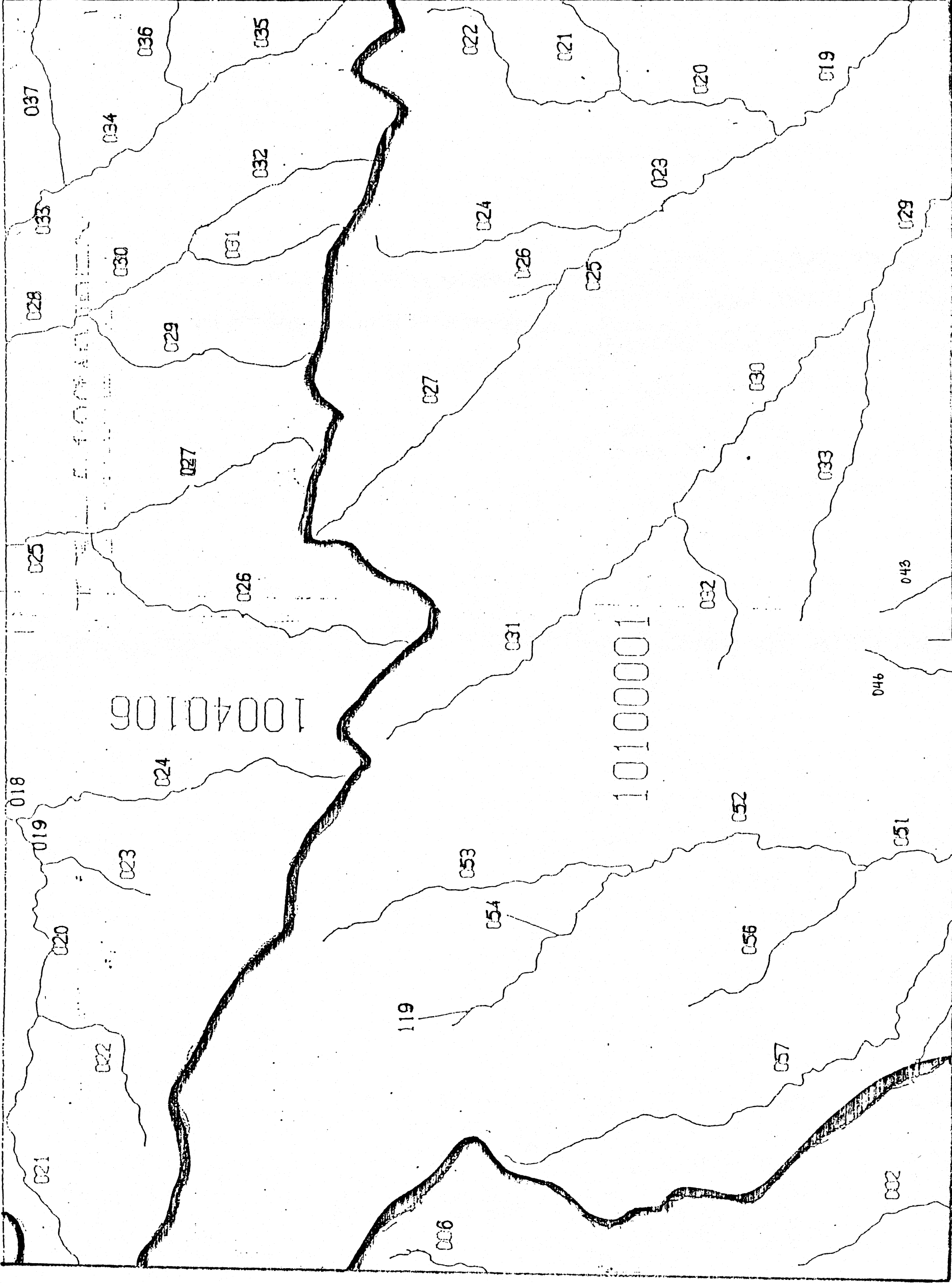
45°30'



45°00' / 104°00'

ANGELA

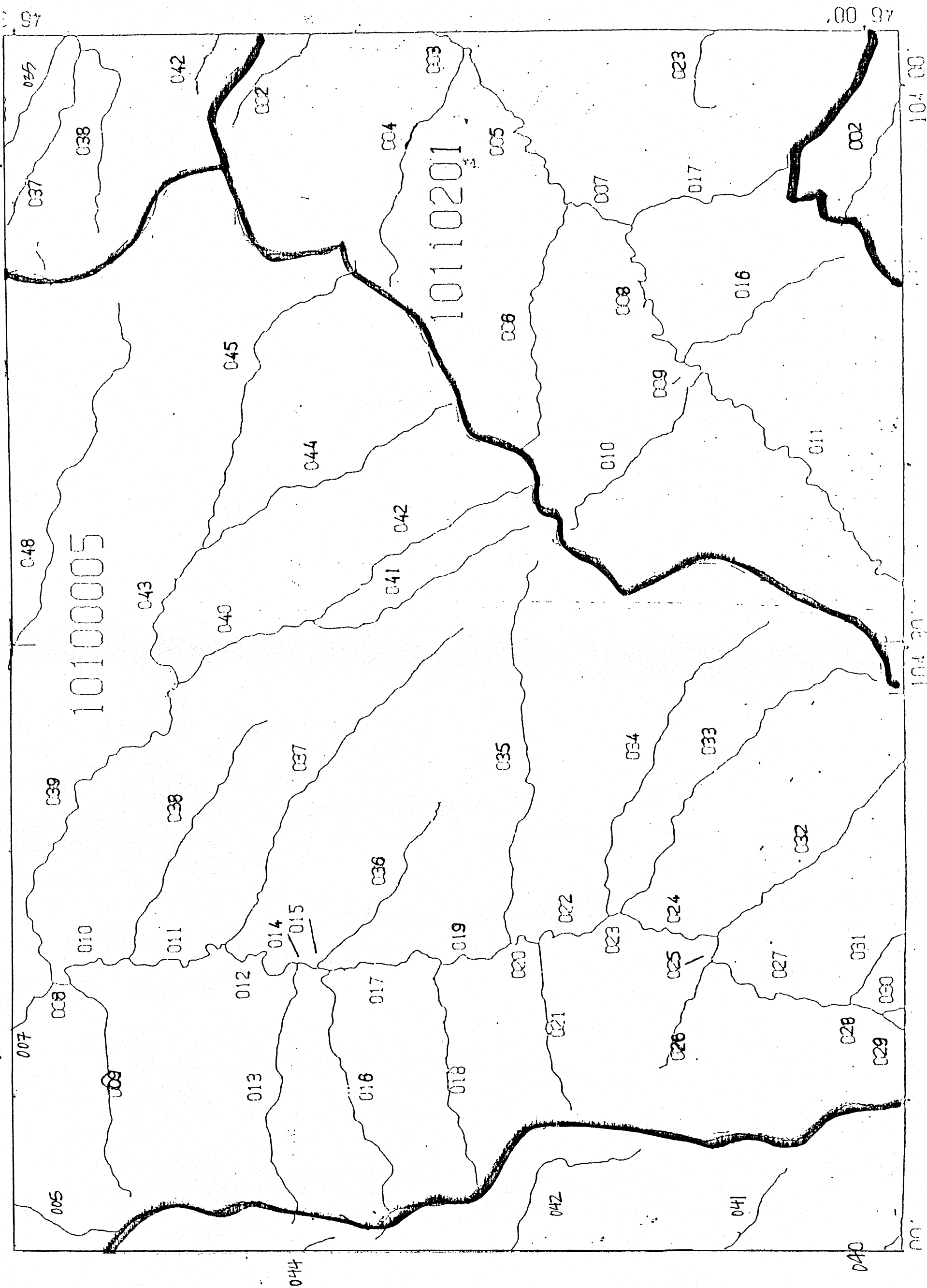
107°00' 106°30' 105°00'



46°30' 106°00'

530

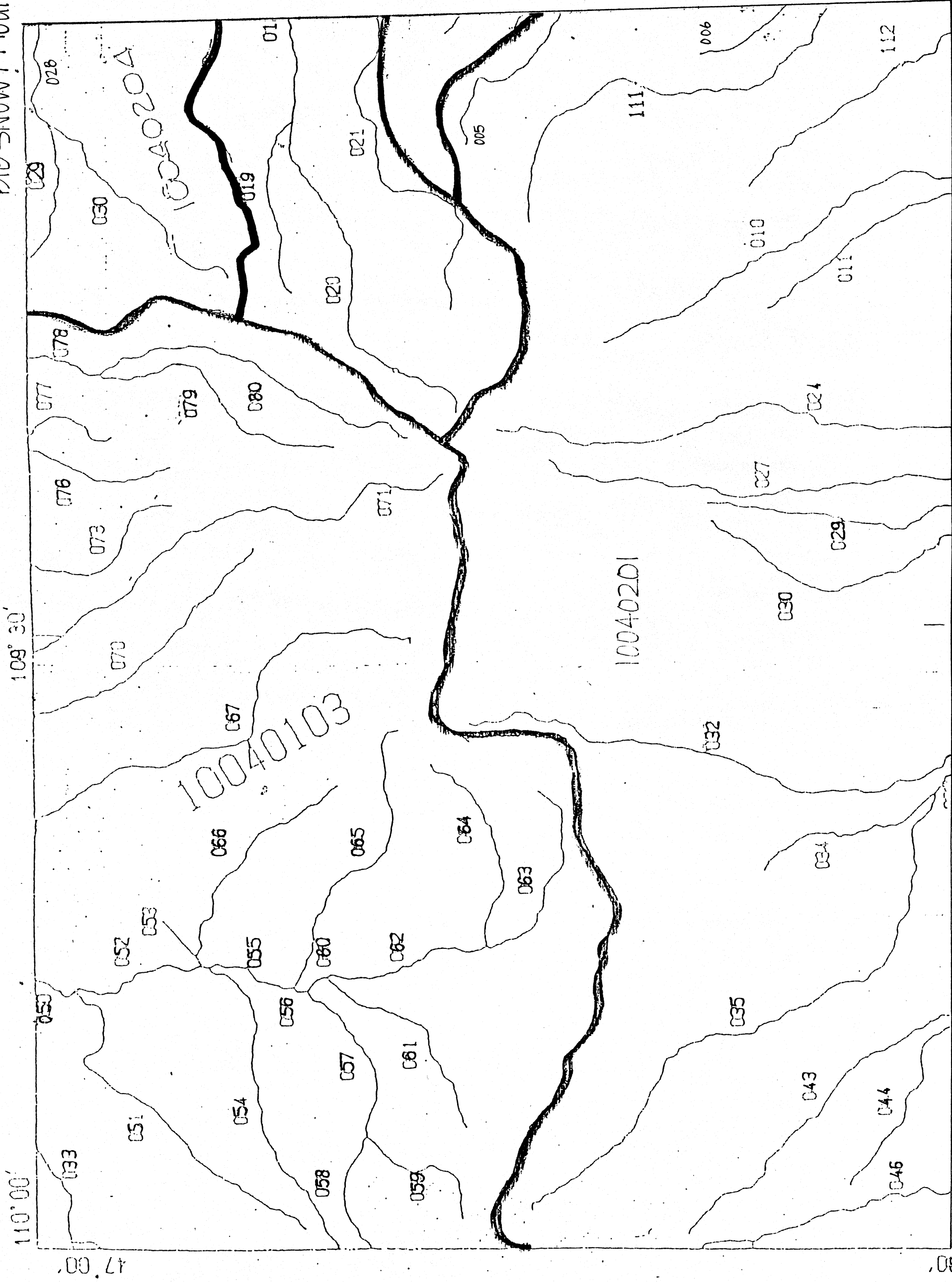
BAKER



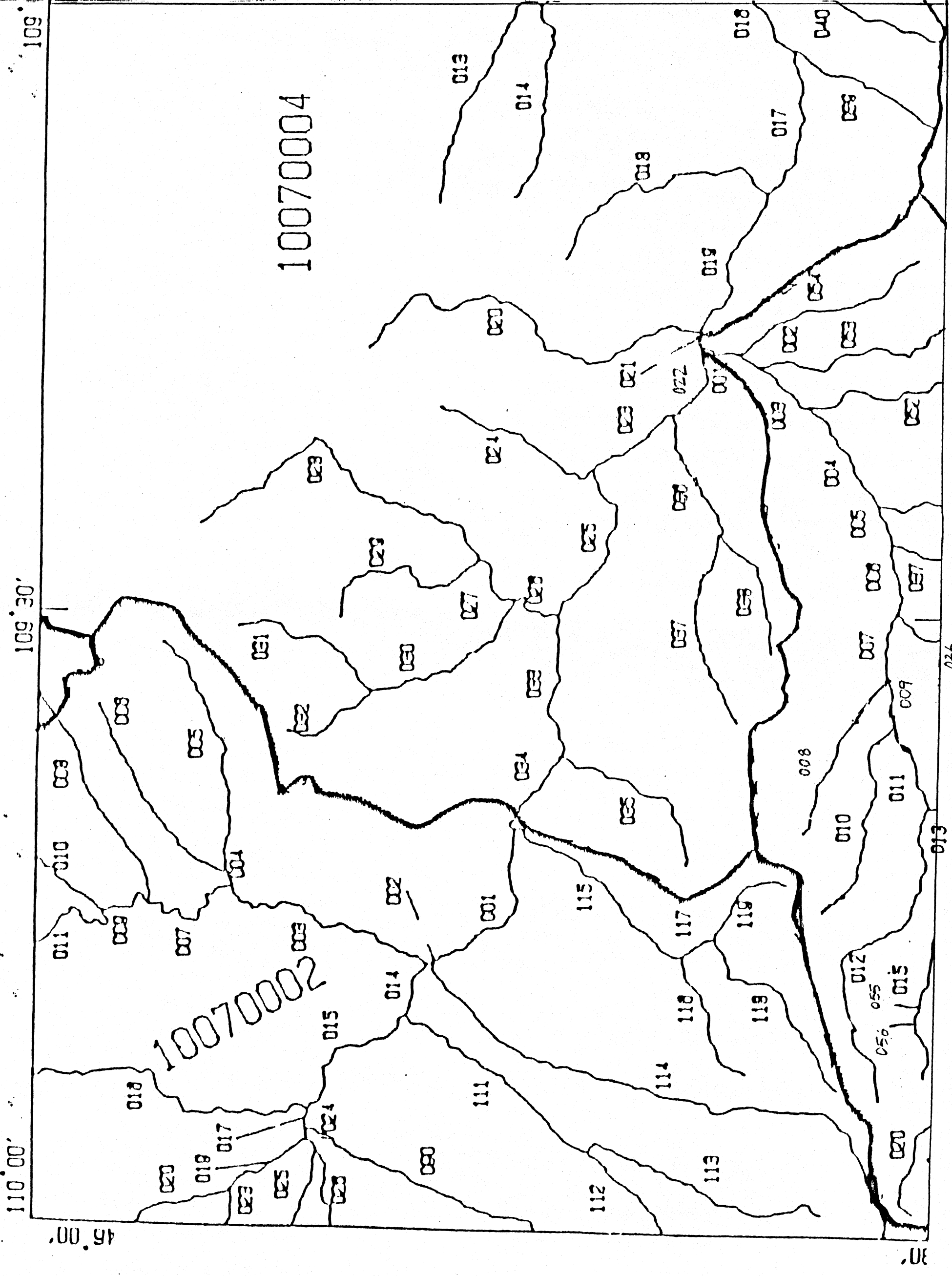
46°06'104°00'

4300.110.000

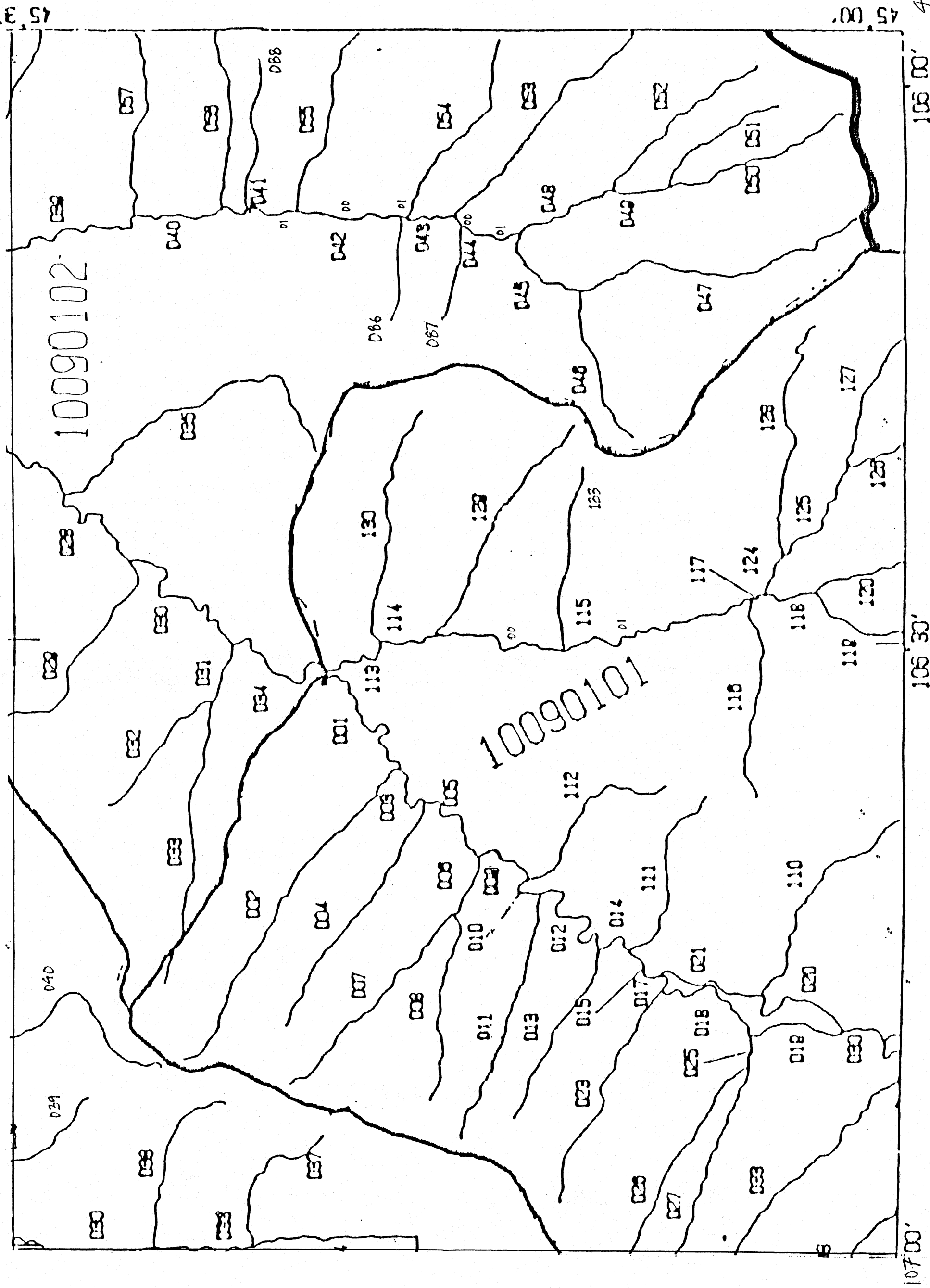
BIG SNOWY MOUNTAINS



BIG TIMBER



BIRNEY



107° 00'

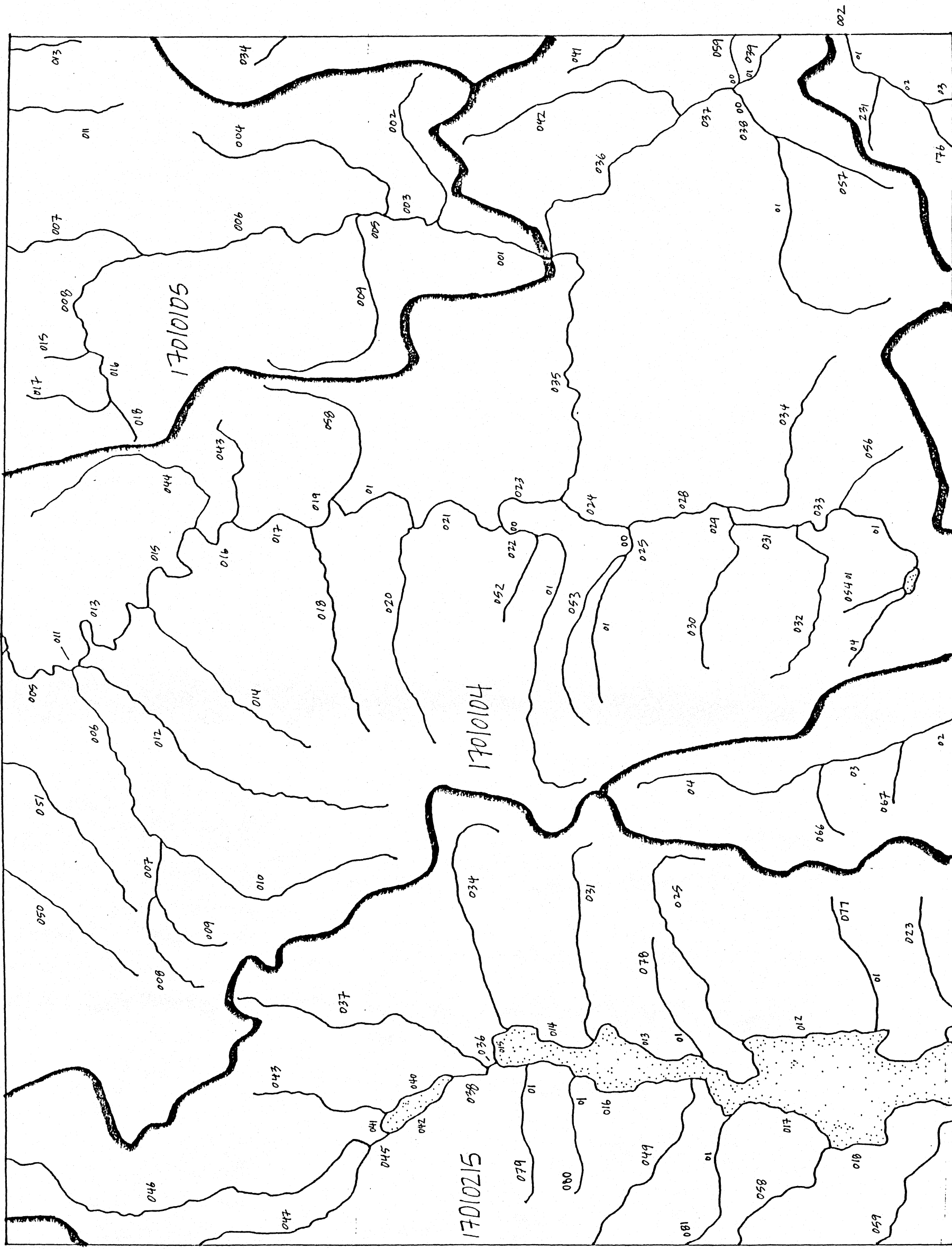
106° 30'

106° 00'

45° 00'

45° 30'

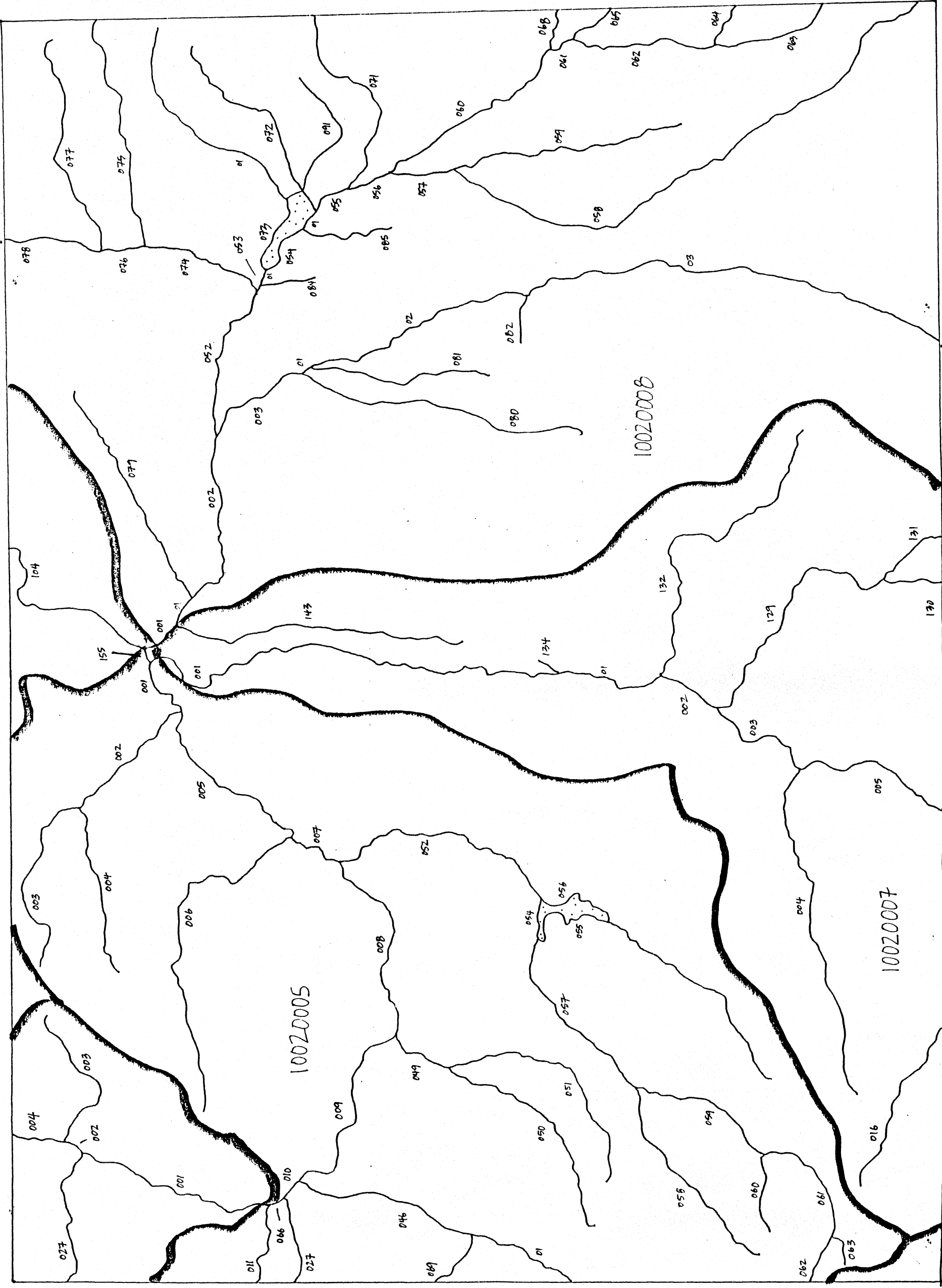
BONNERS FERRY



046

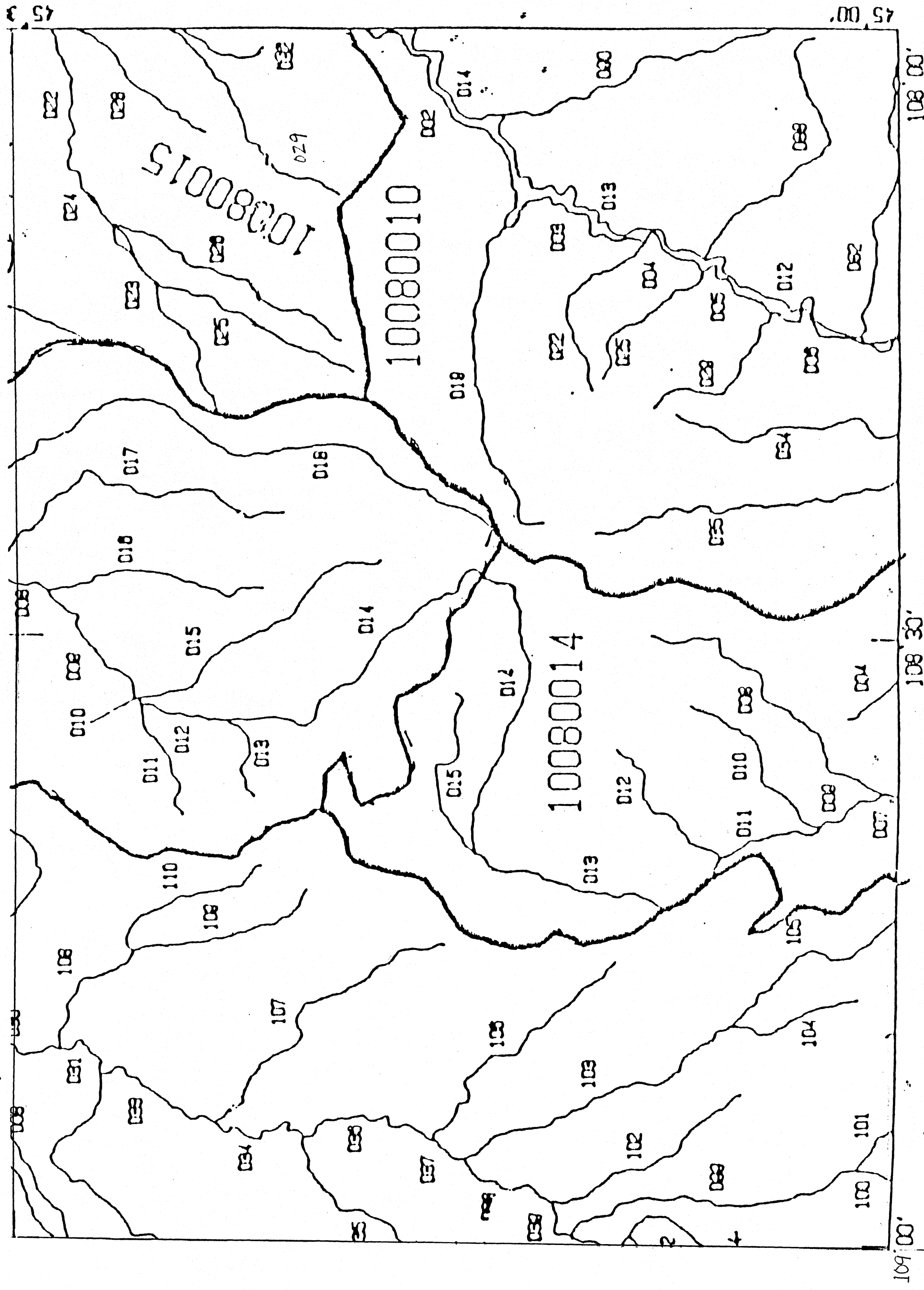
48°30'116°00'

BOZEMAN



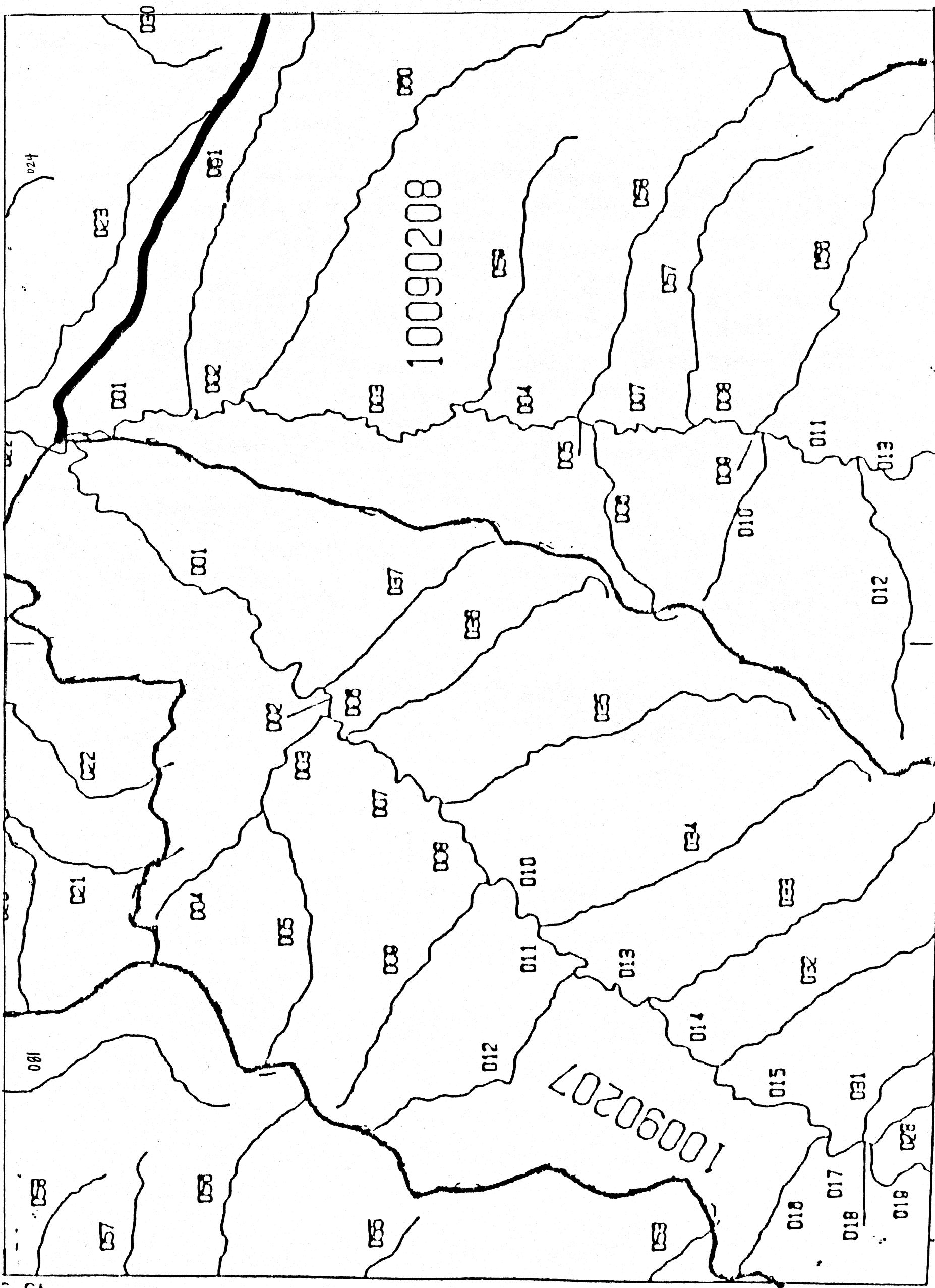
45.24/03.54

BRIDGER



45 00' / 108 00'

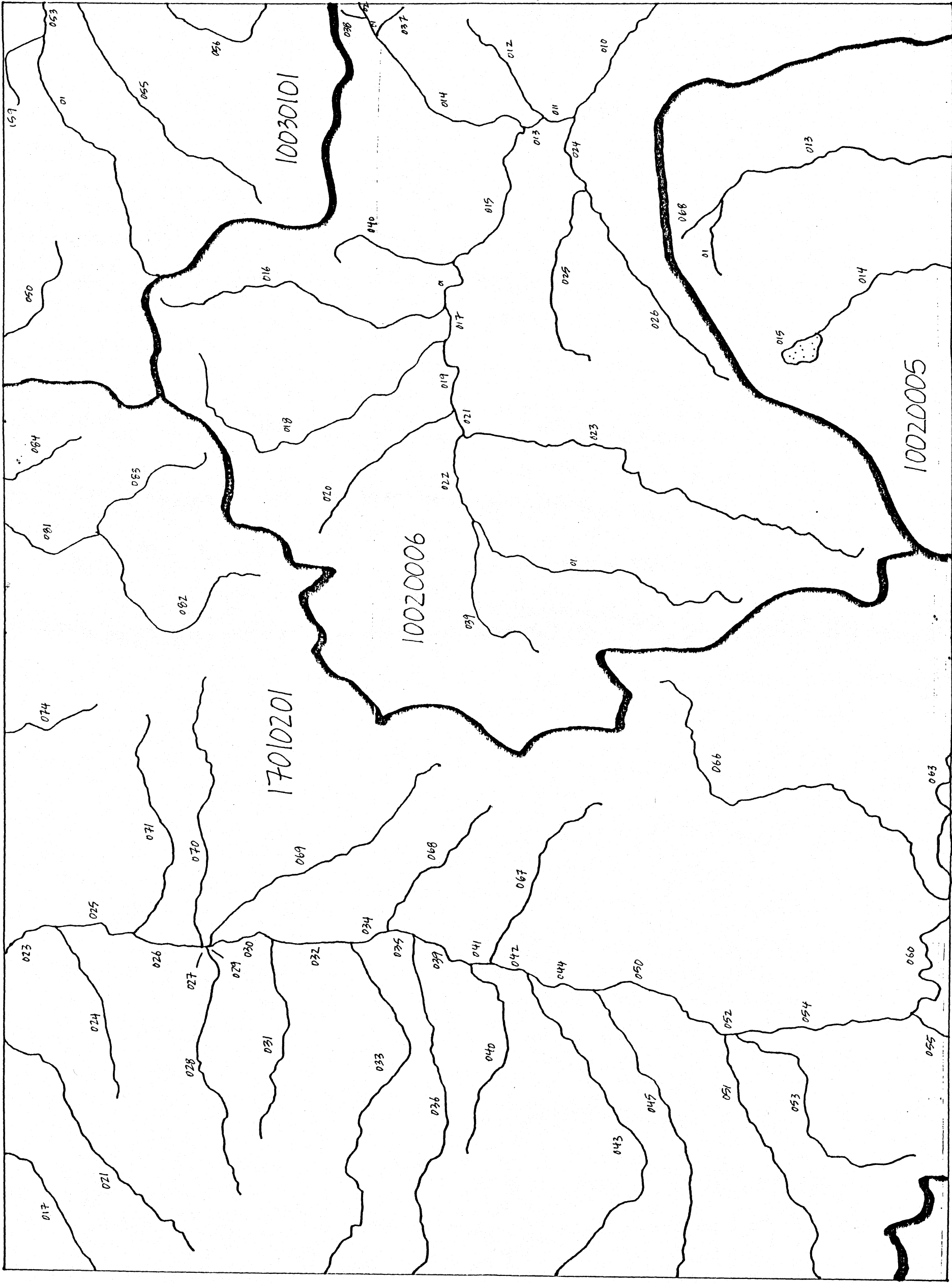
BROADUS



106 00' 105 30' 105 00'

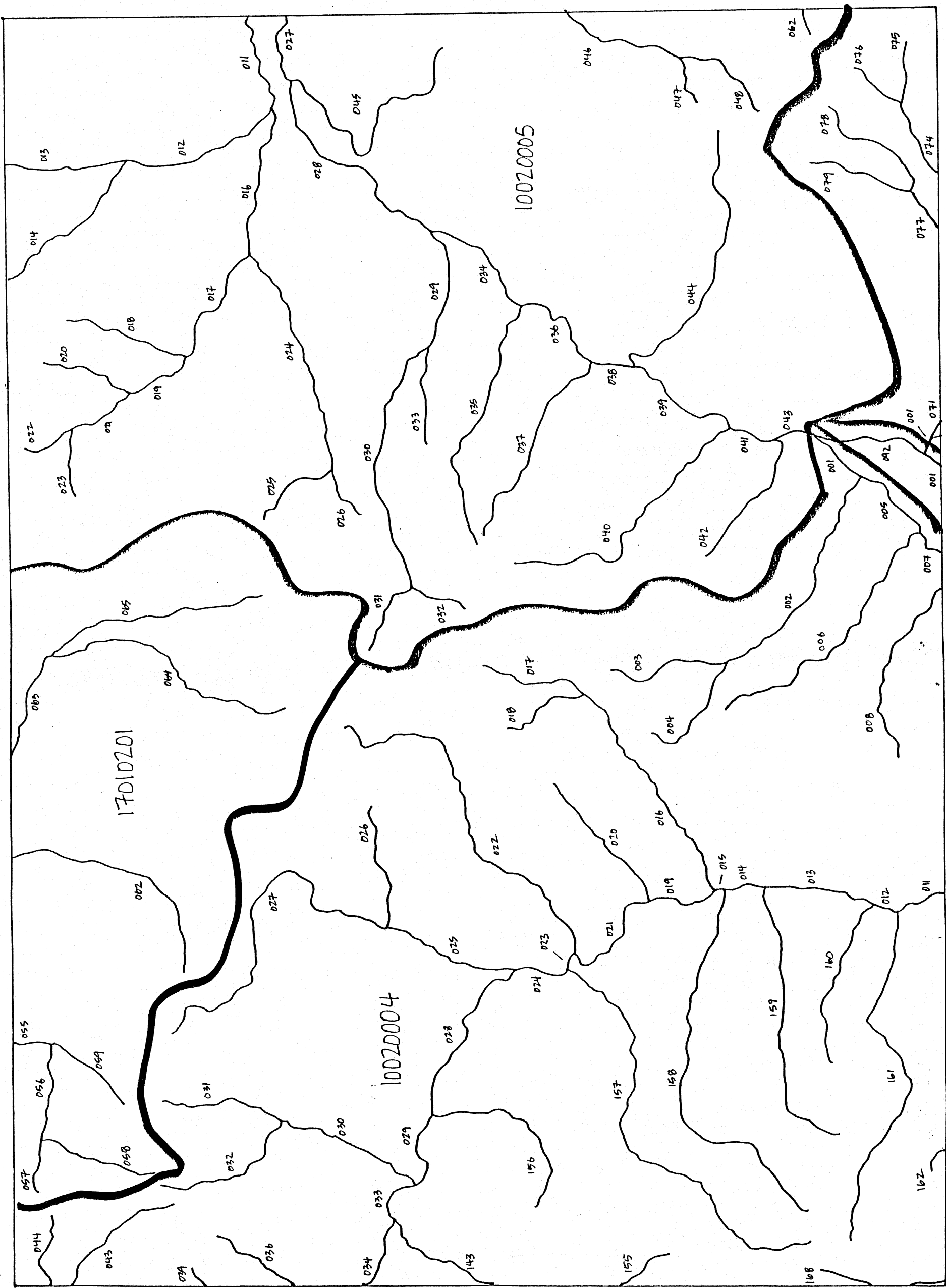
45 00' 45 30'

BUTTE NORTH



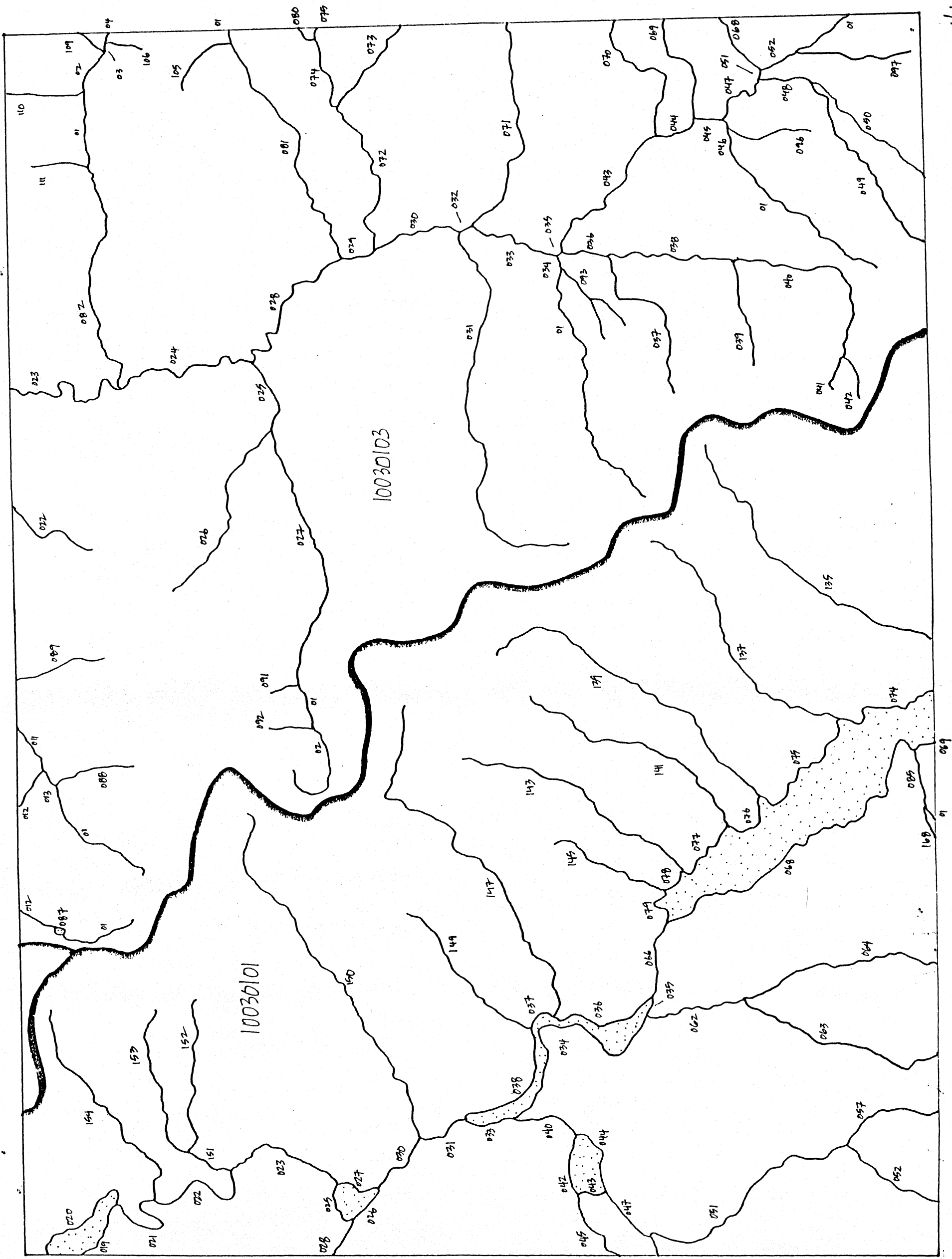
44°00' / 117°00'

BUTTE SOUTH



45030/11200

1891

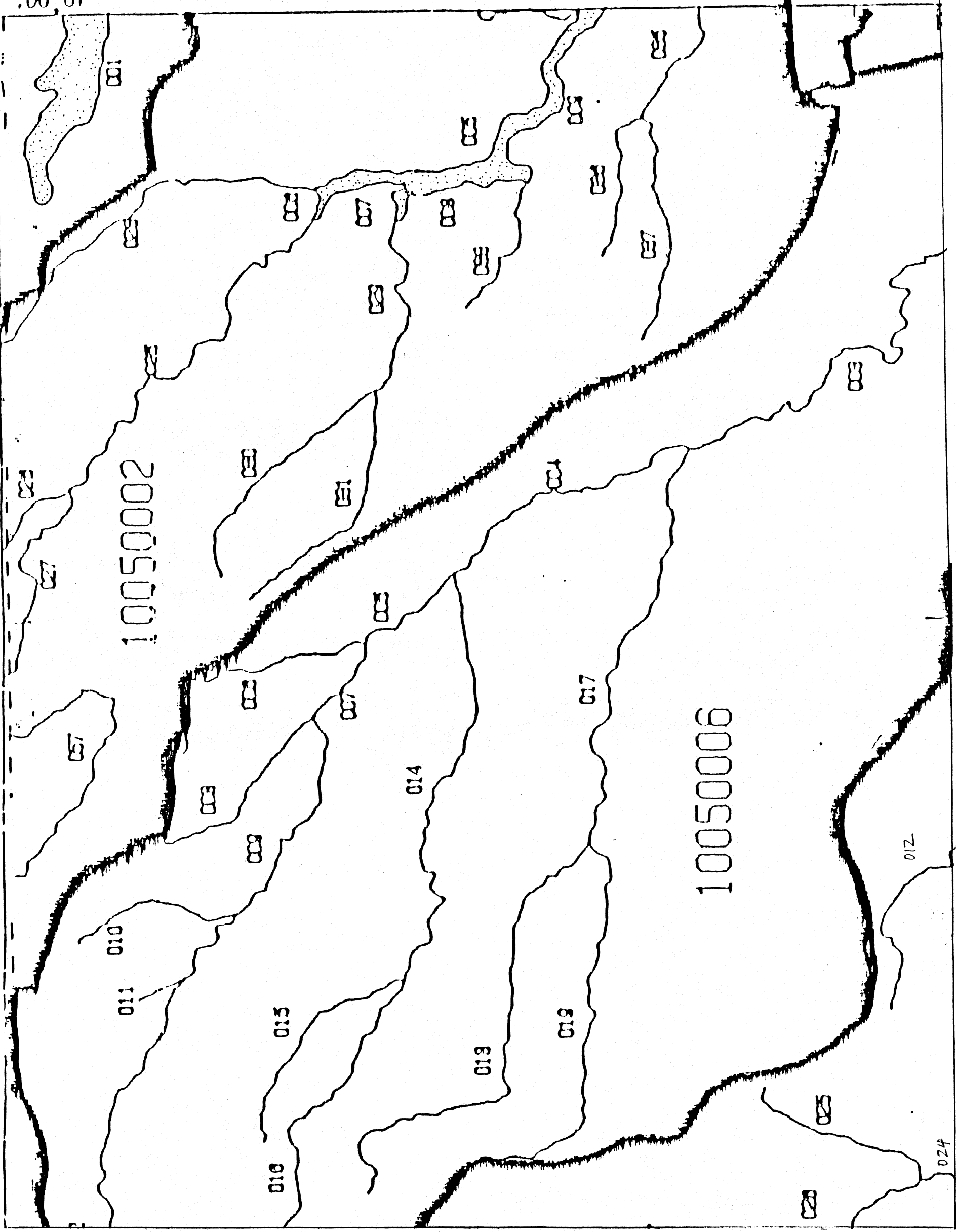


CHESTER

11'00'

110 30'

19 00'



10050002

10050006

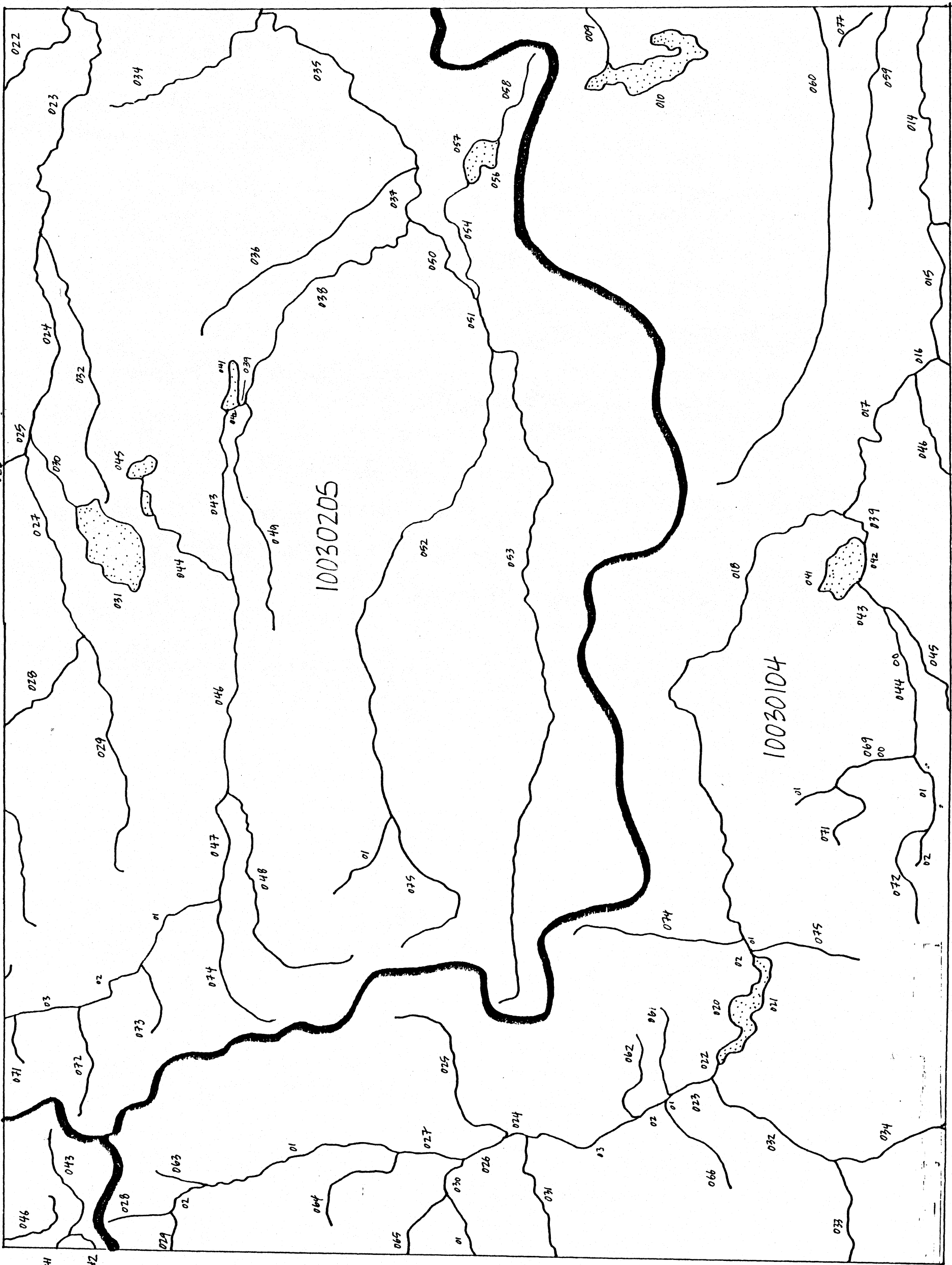
47°30'

024

012

48°30'/110°00'

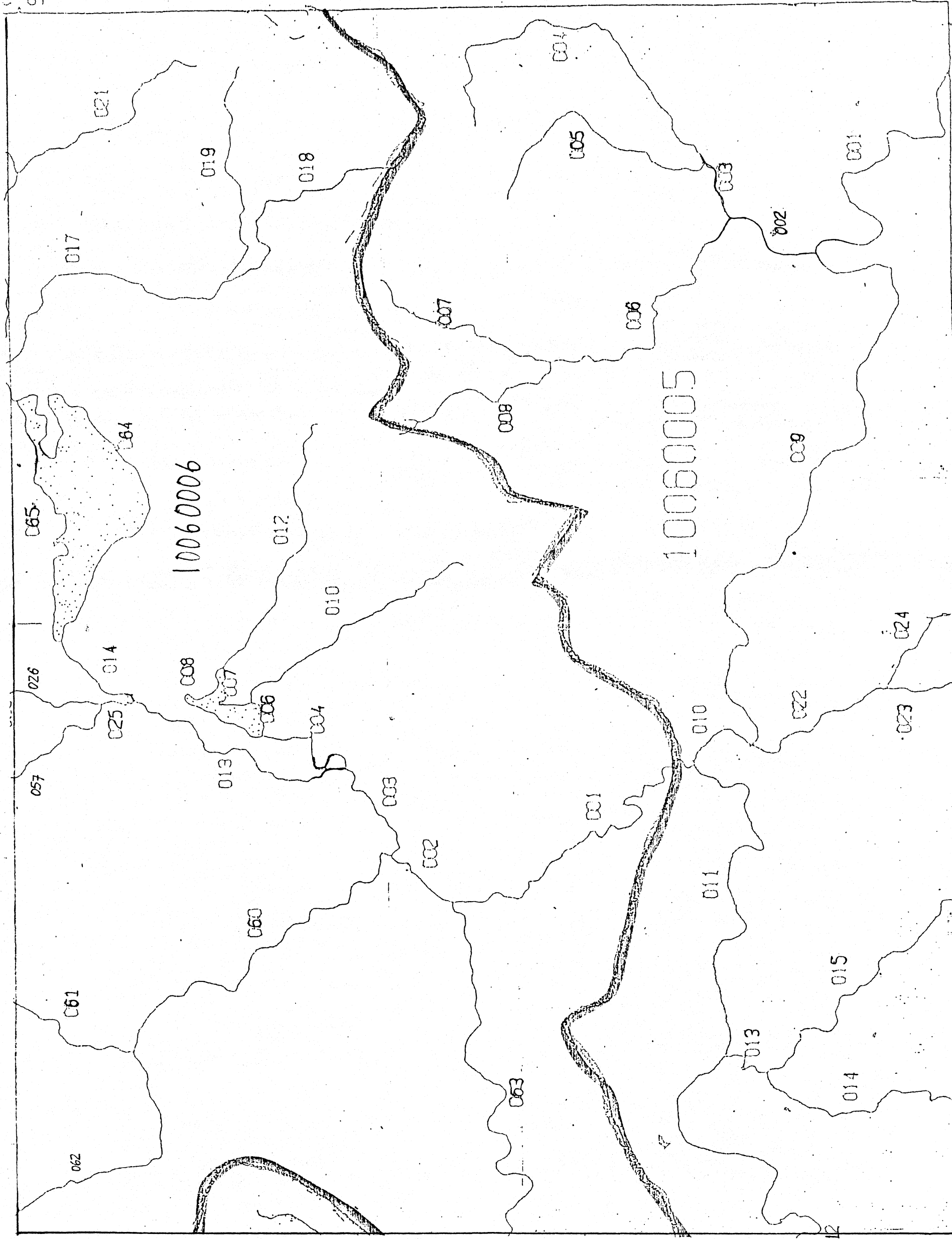
CHOTEAU



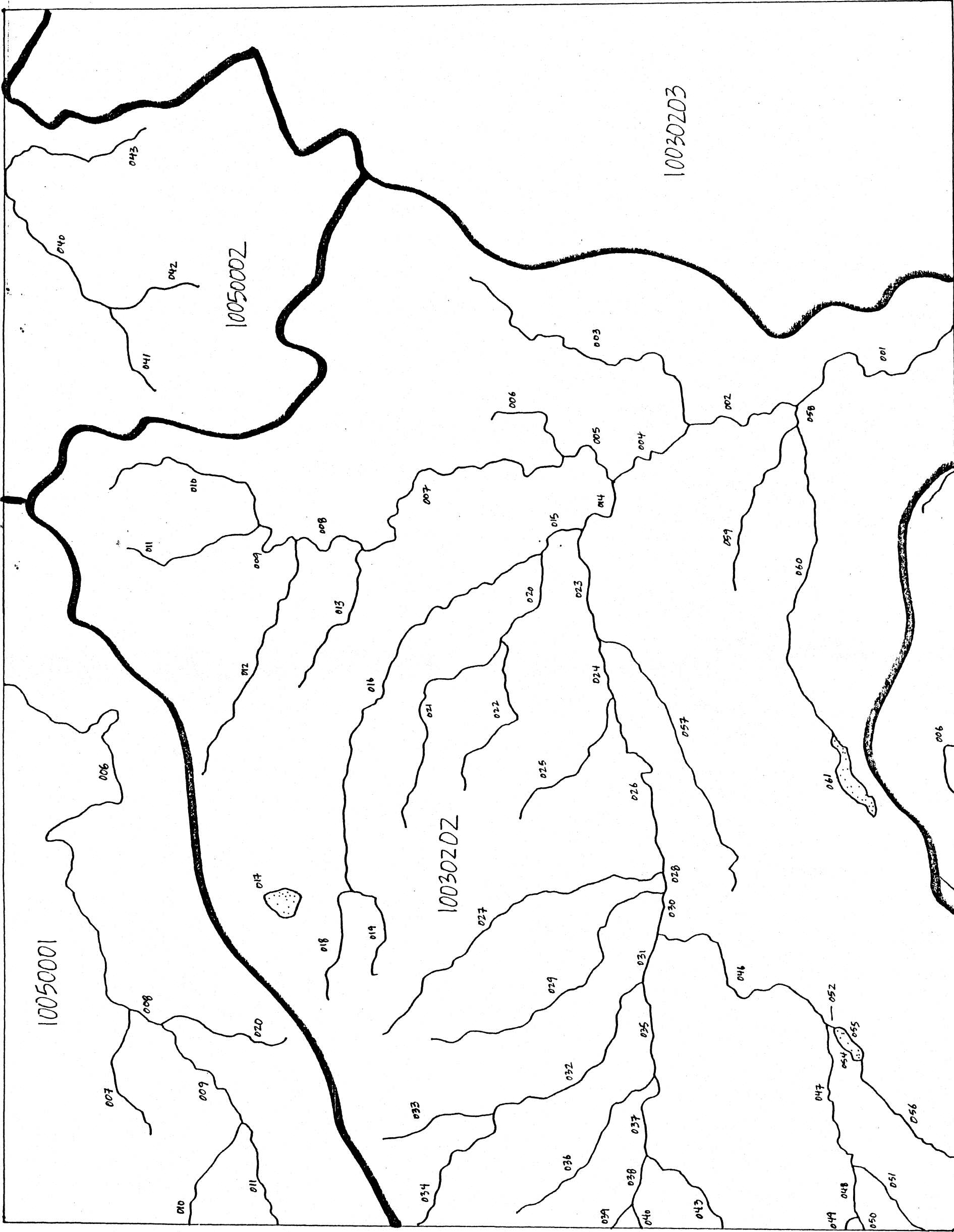
387

84

10430.

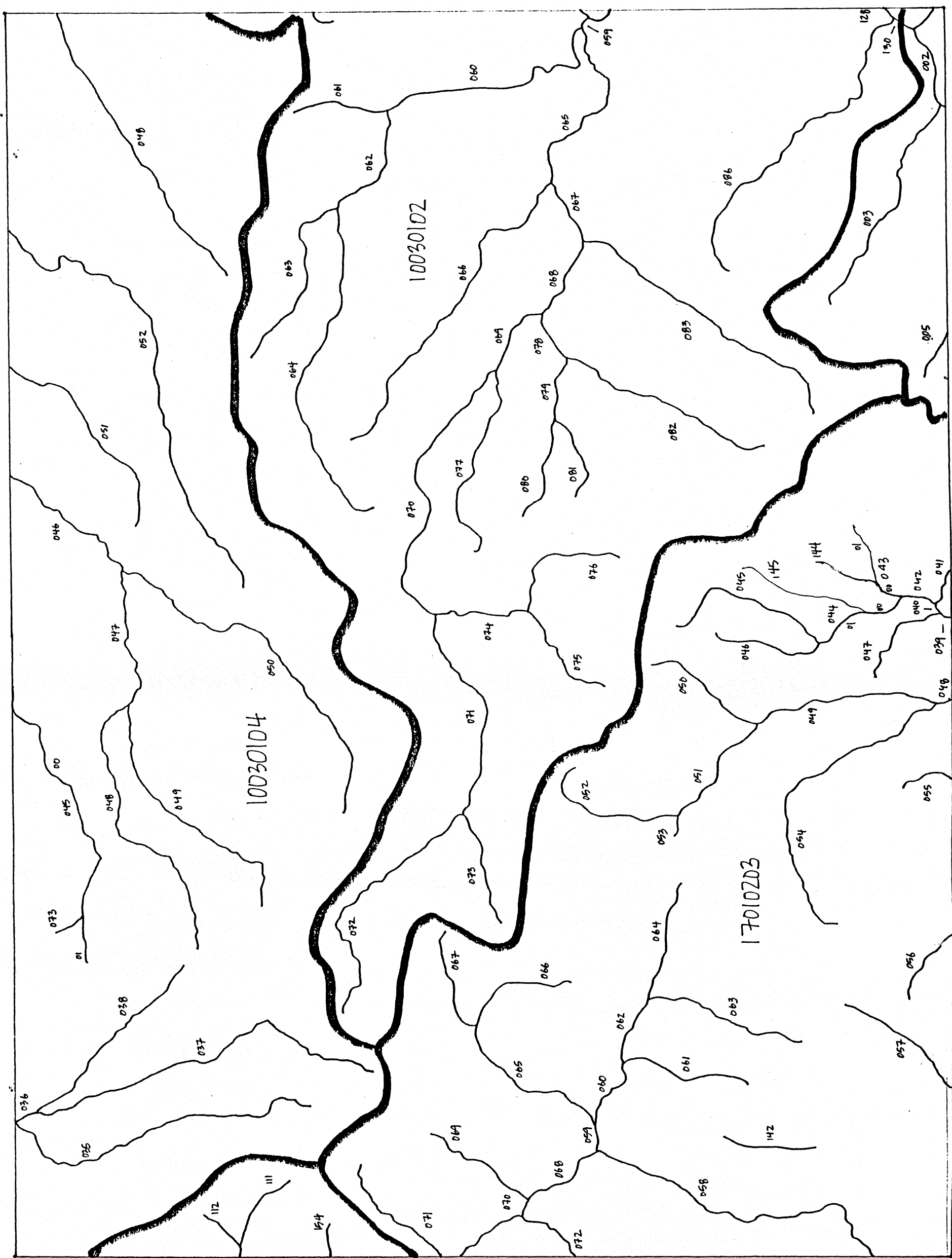
$$\overline{105.00}$$


CUT BANK



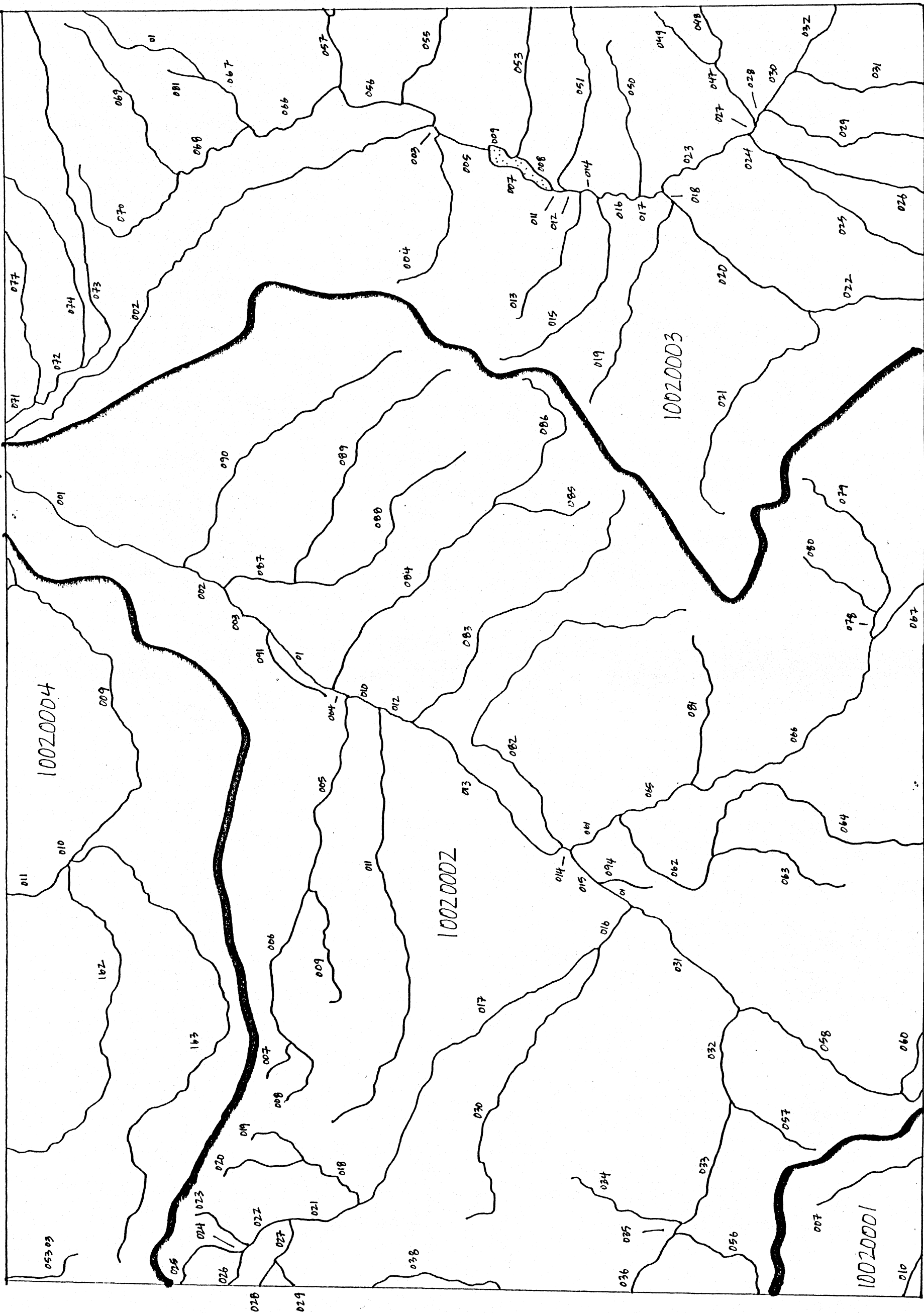
48°30'112.00'

DEARBORN RIVER



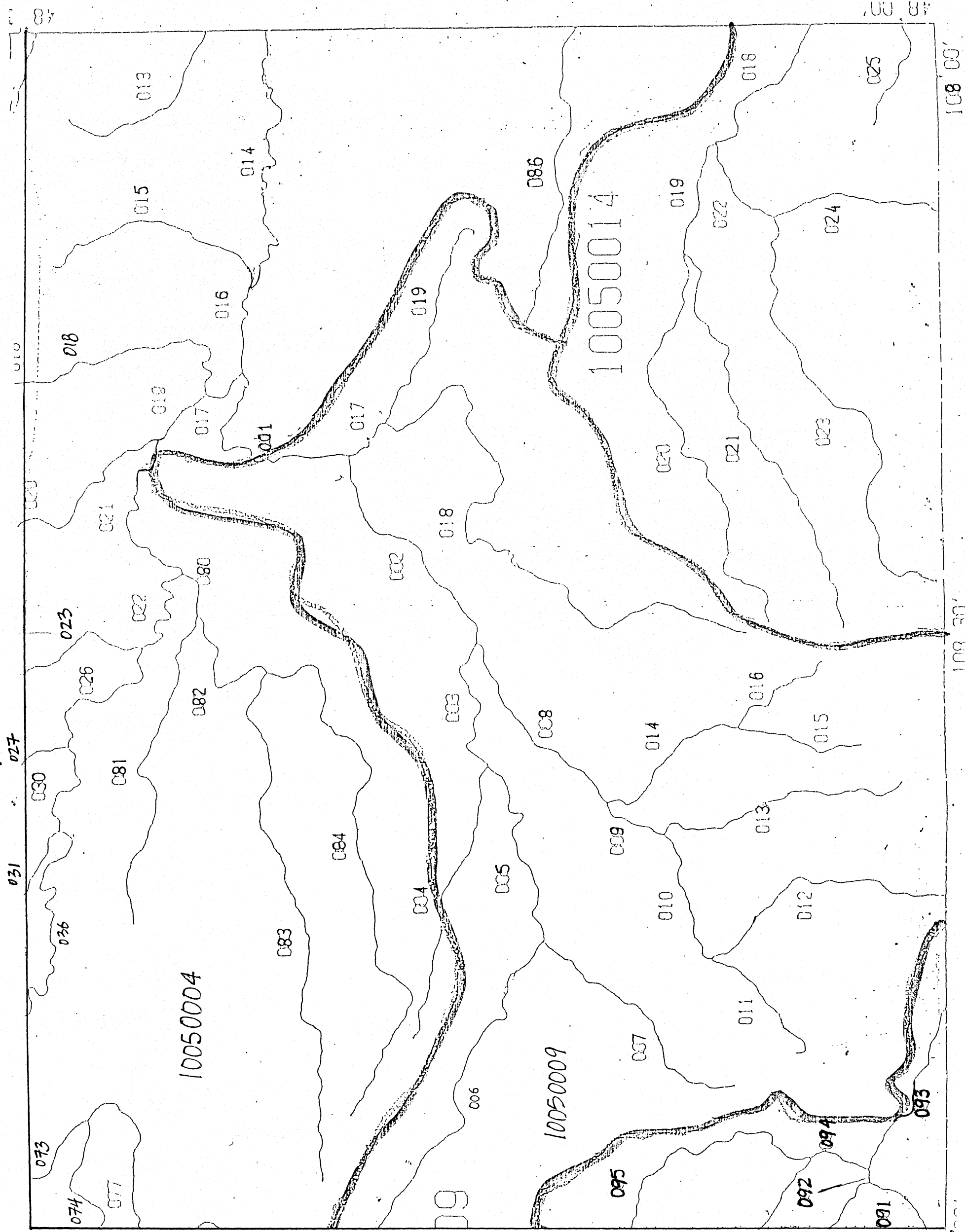
11-200/112900

DILLON

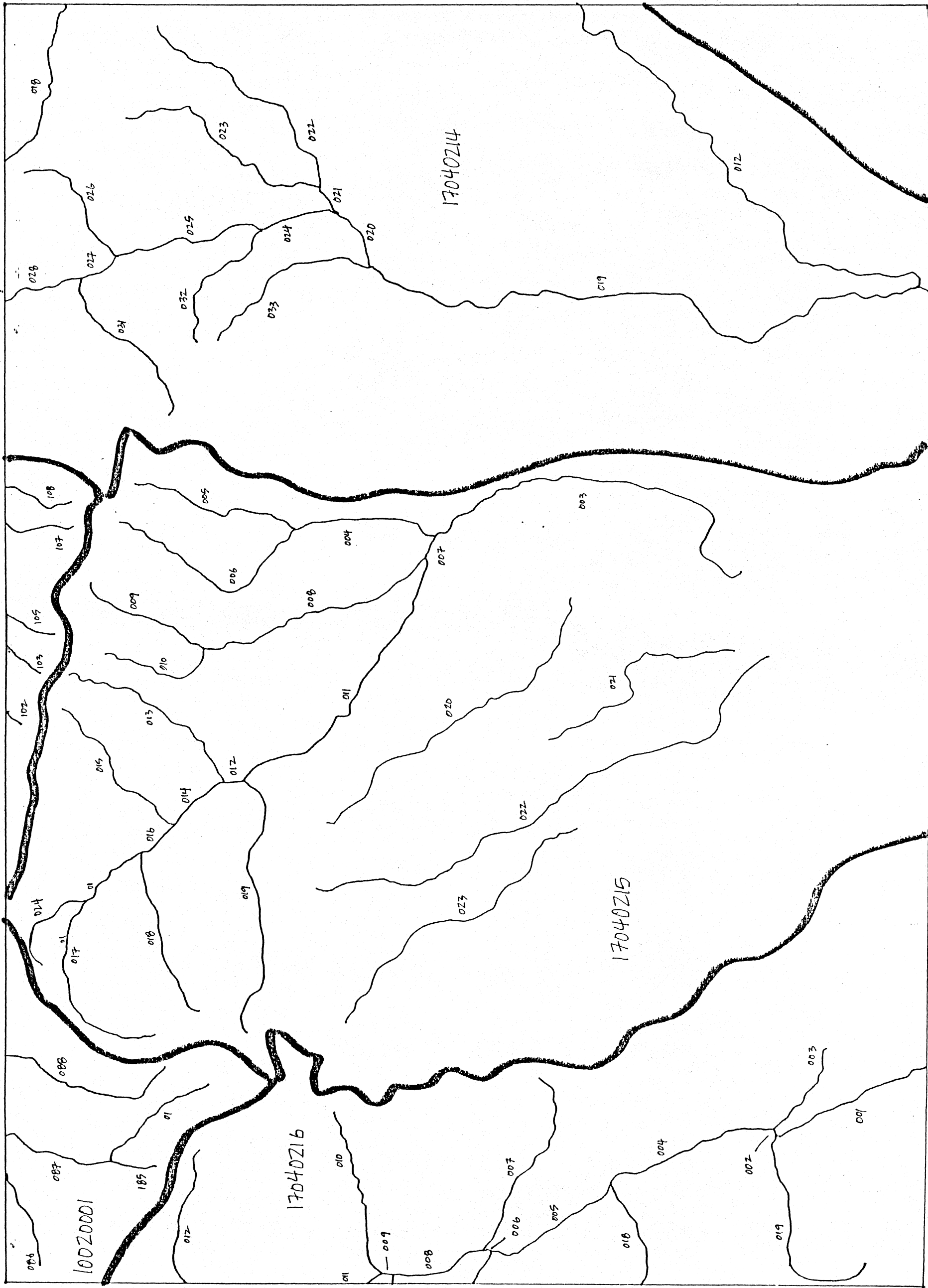


45°00'112°00'

48°00' / 168°00'

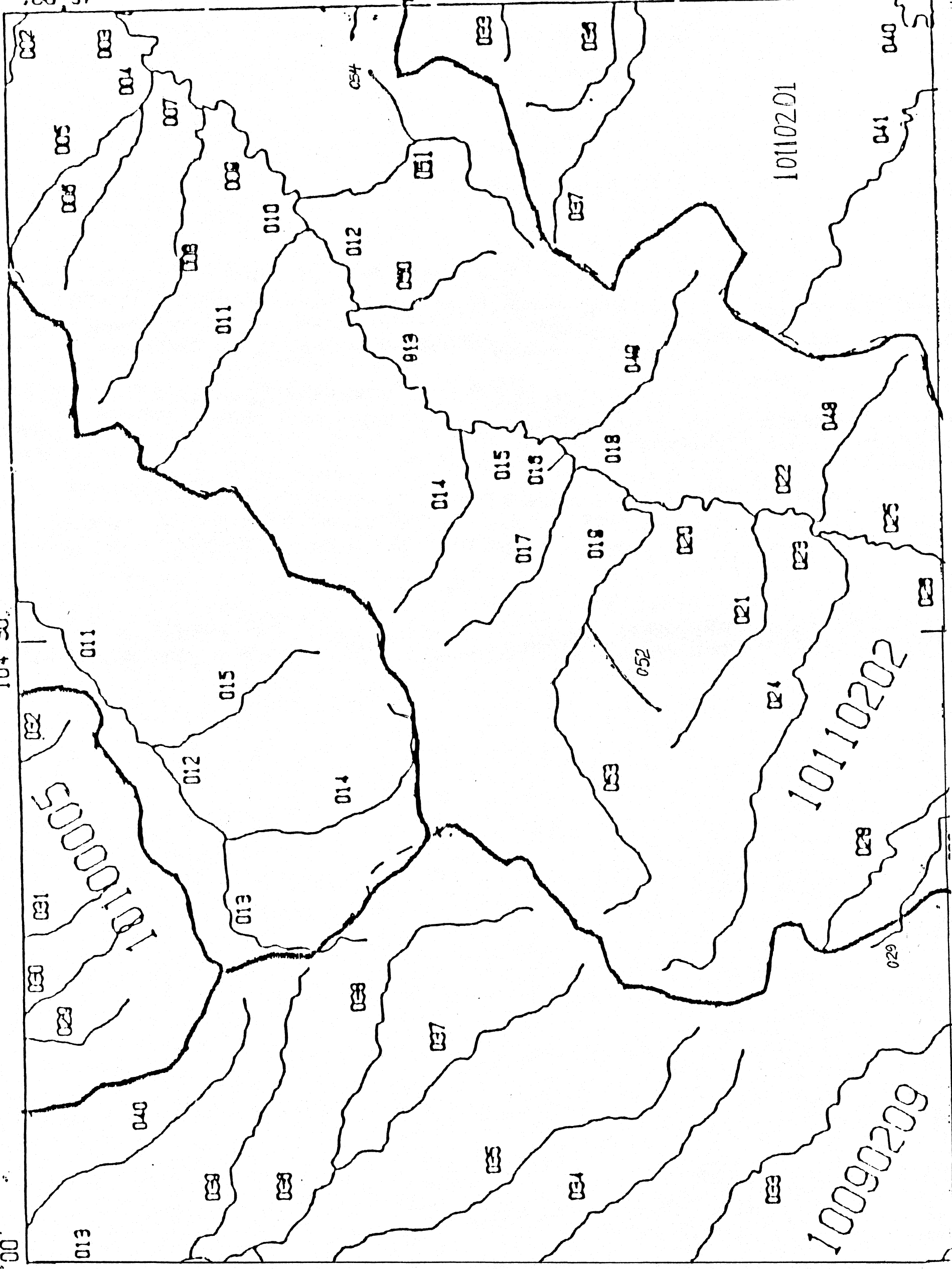


DU BOLS

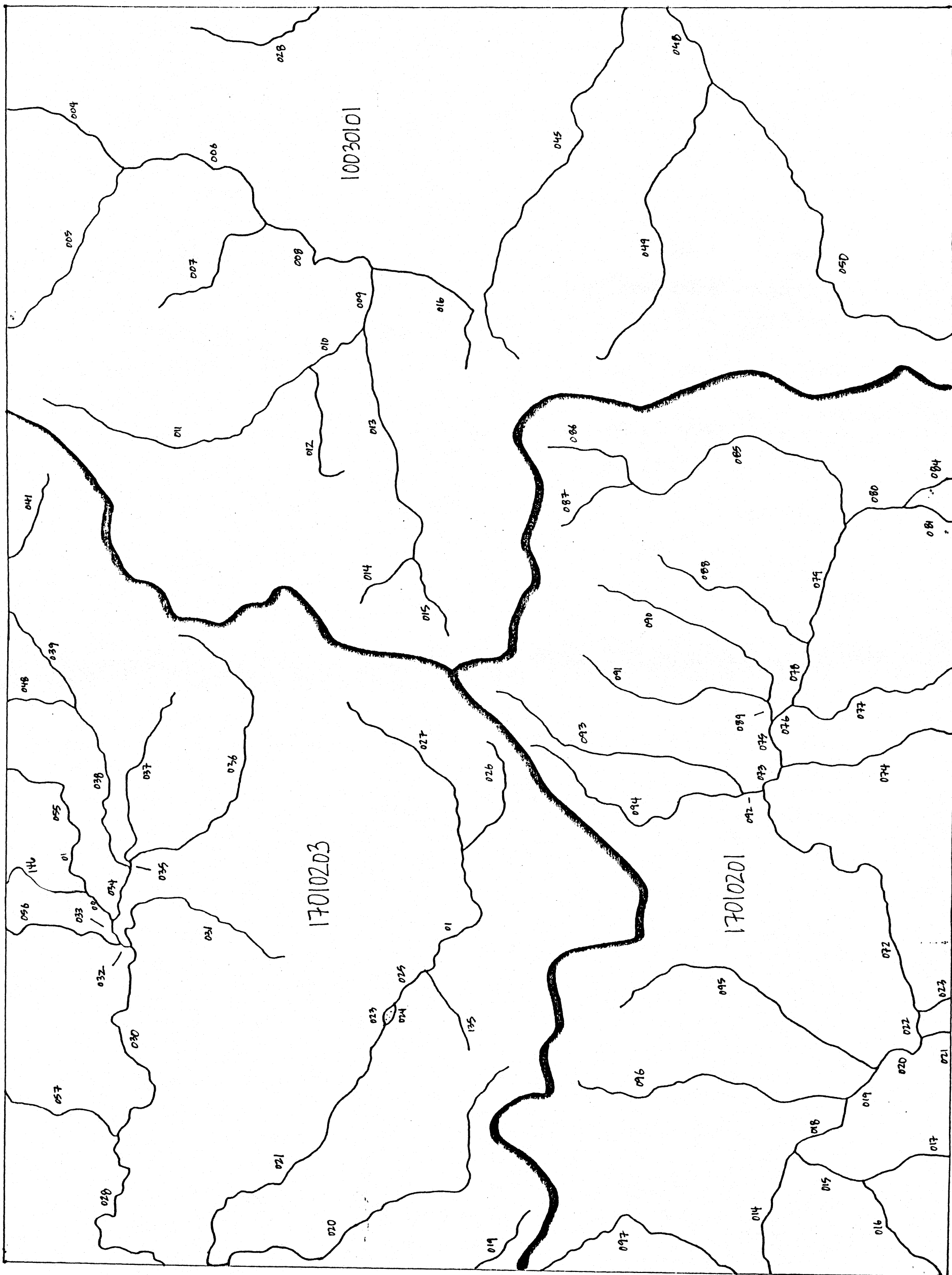


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45°30' / 104°00'

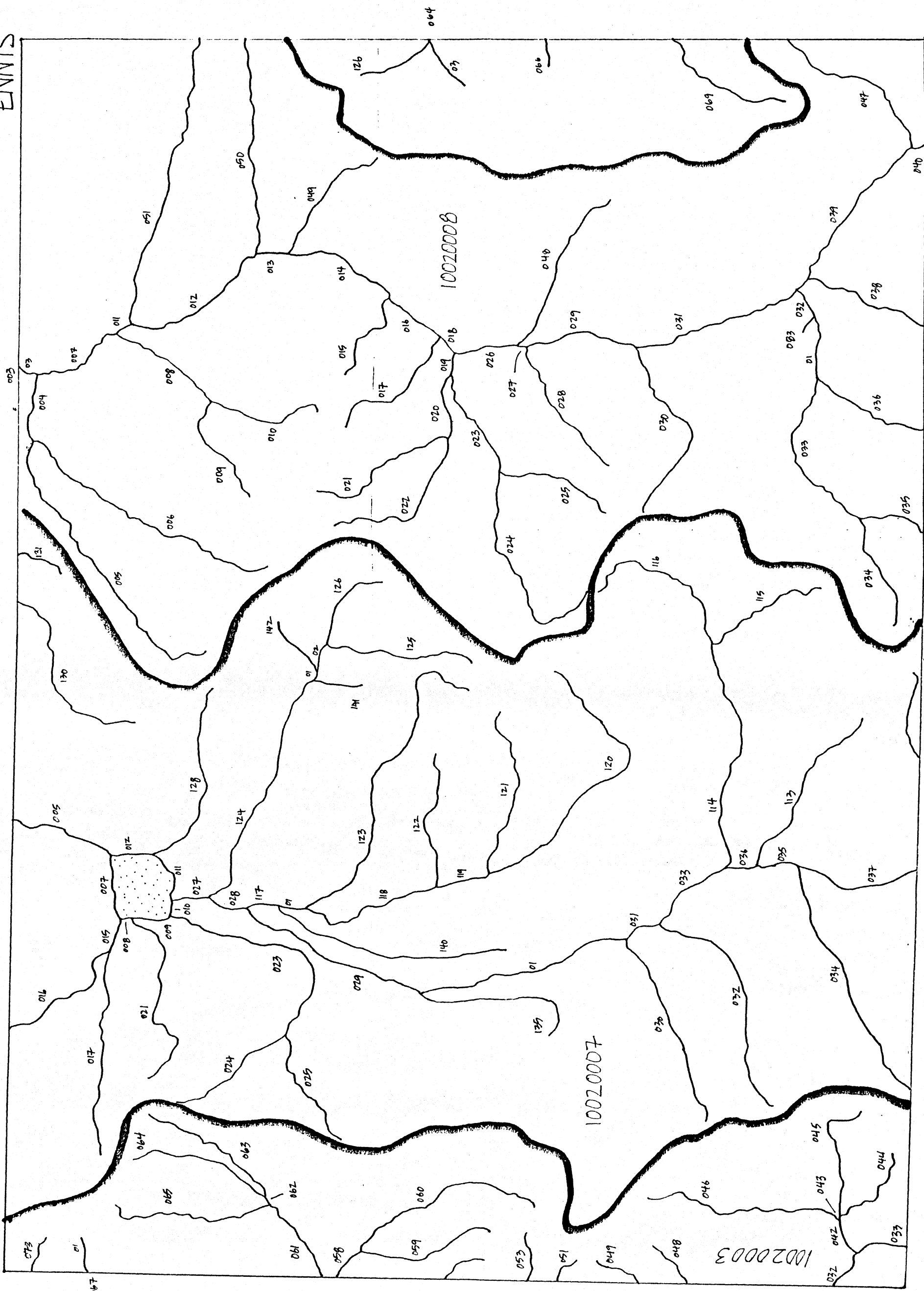


ELLISTON

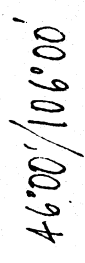


0106011, 0202011

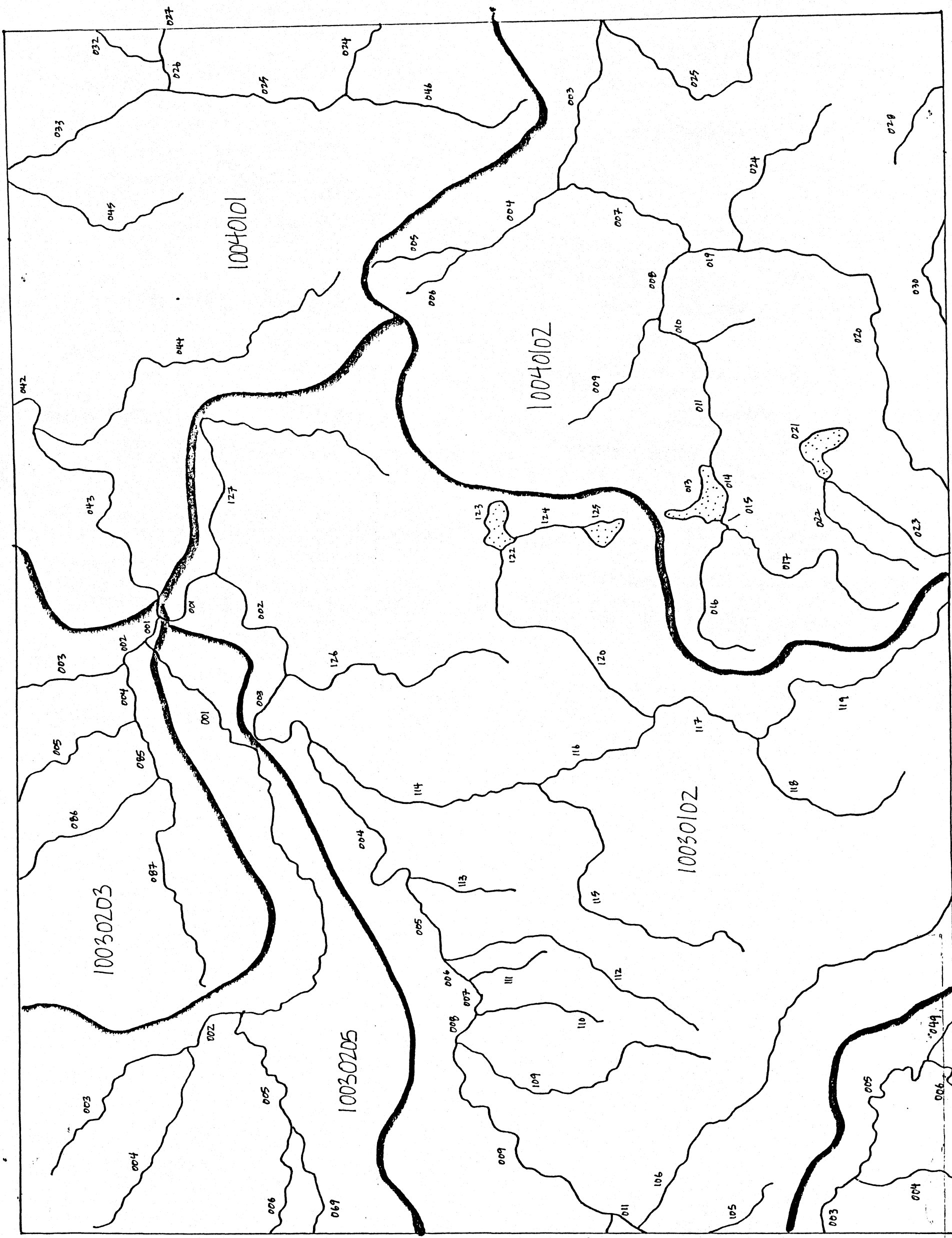
ENNIS



45.00/11.00

[illegible]

FORT BENTON



47°30'110°00'

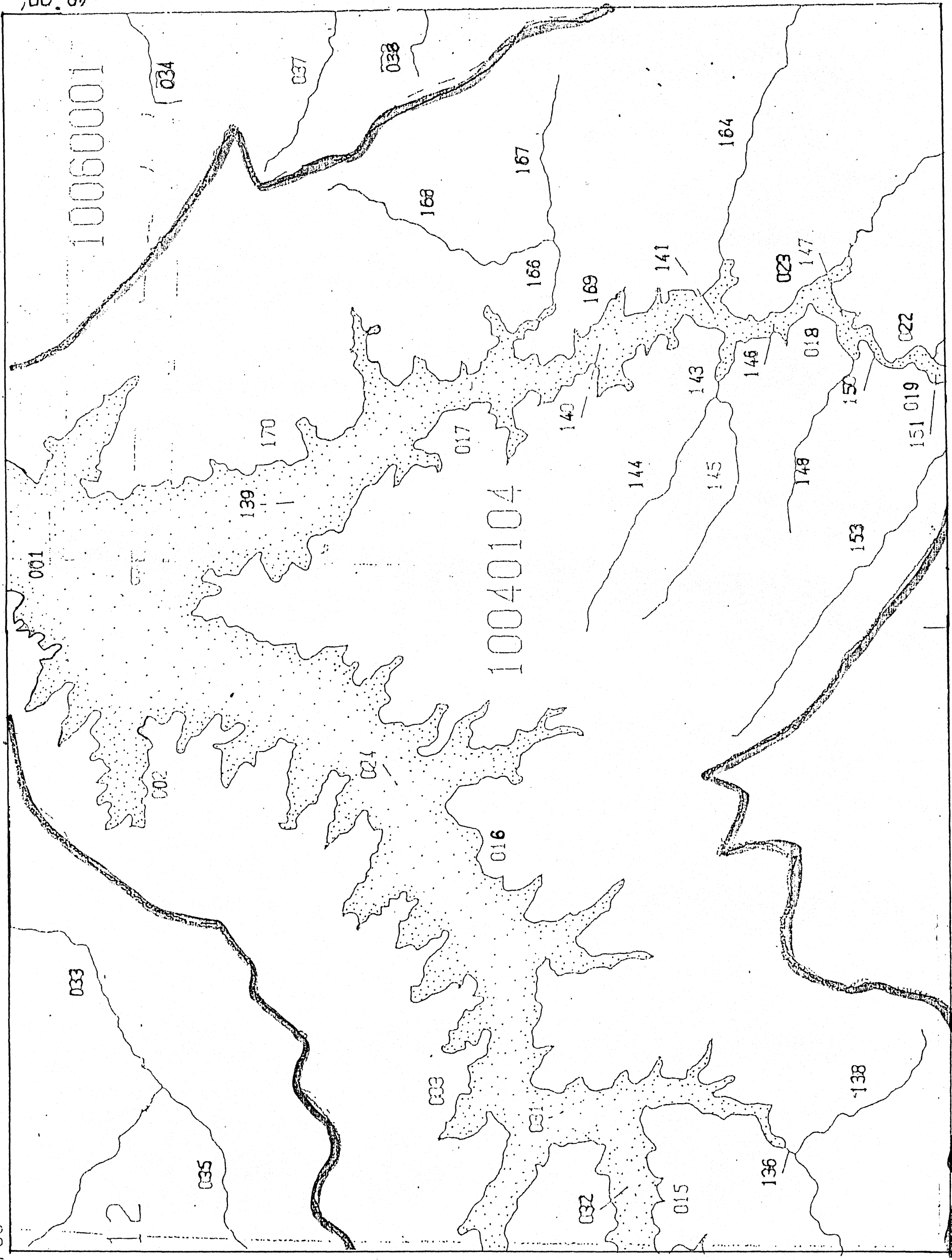
FORT PECK LAKE EAST

107°00'

48°00'

47°30'

106°00'



108.00'

107.30'

FORT PECK LAKE WEST

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10050014

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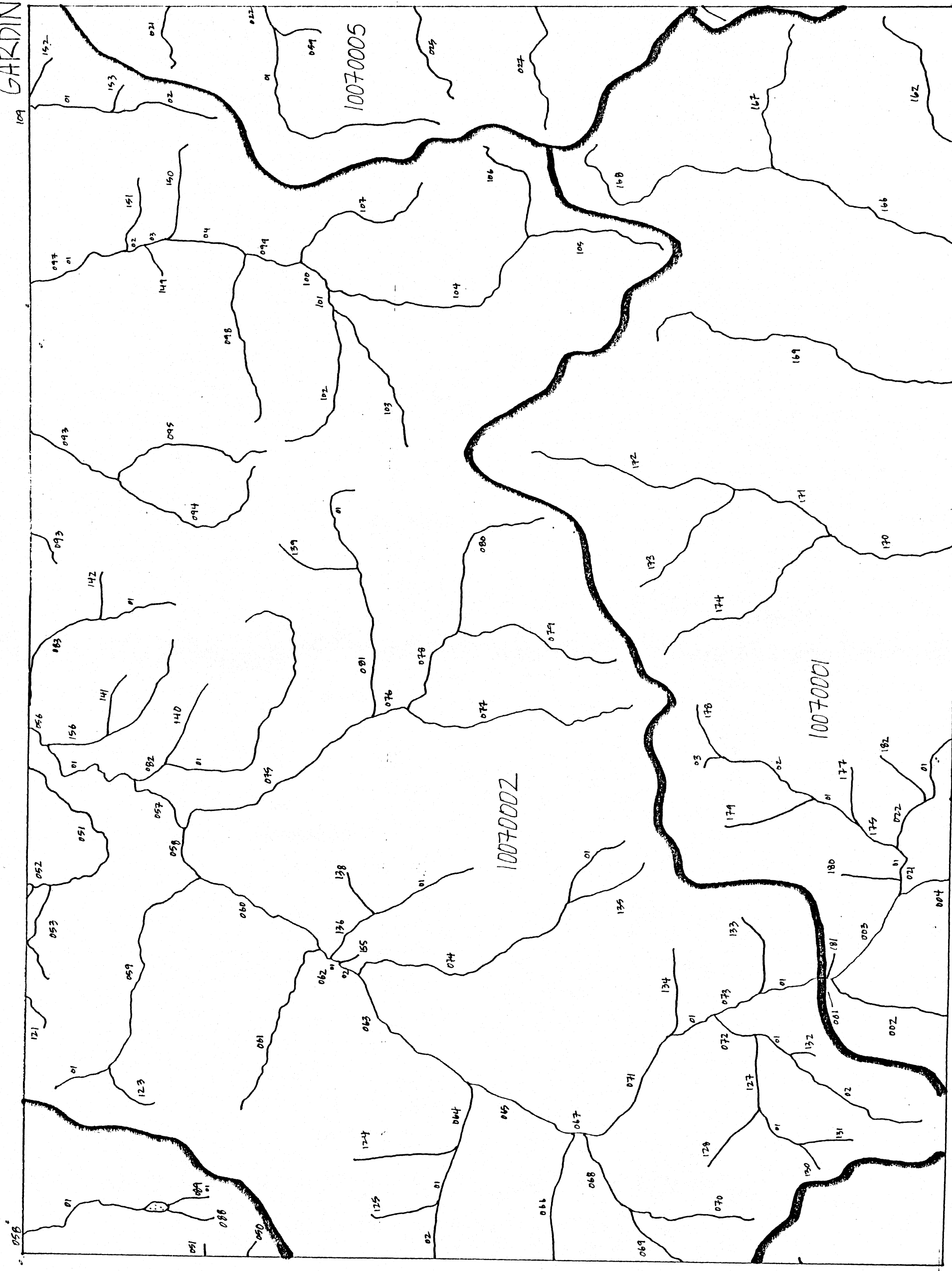
10040104

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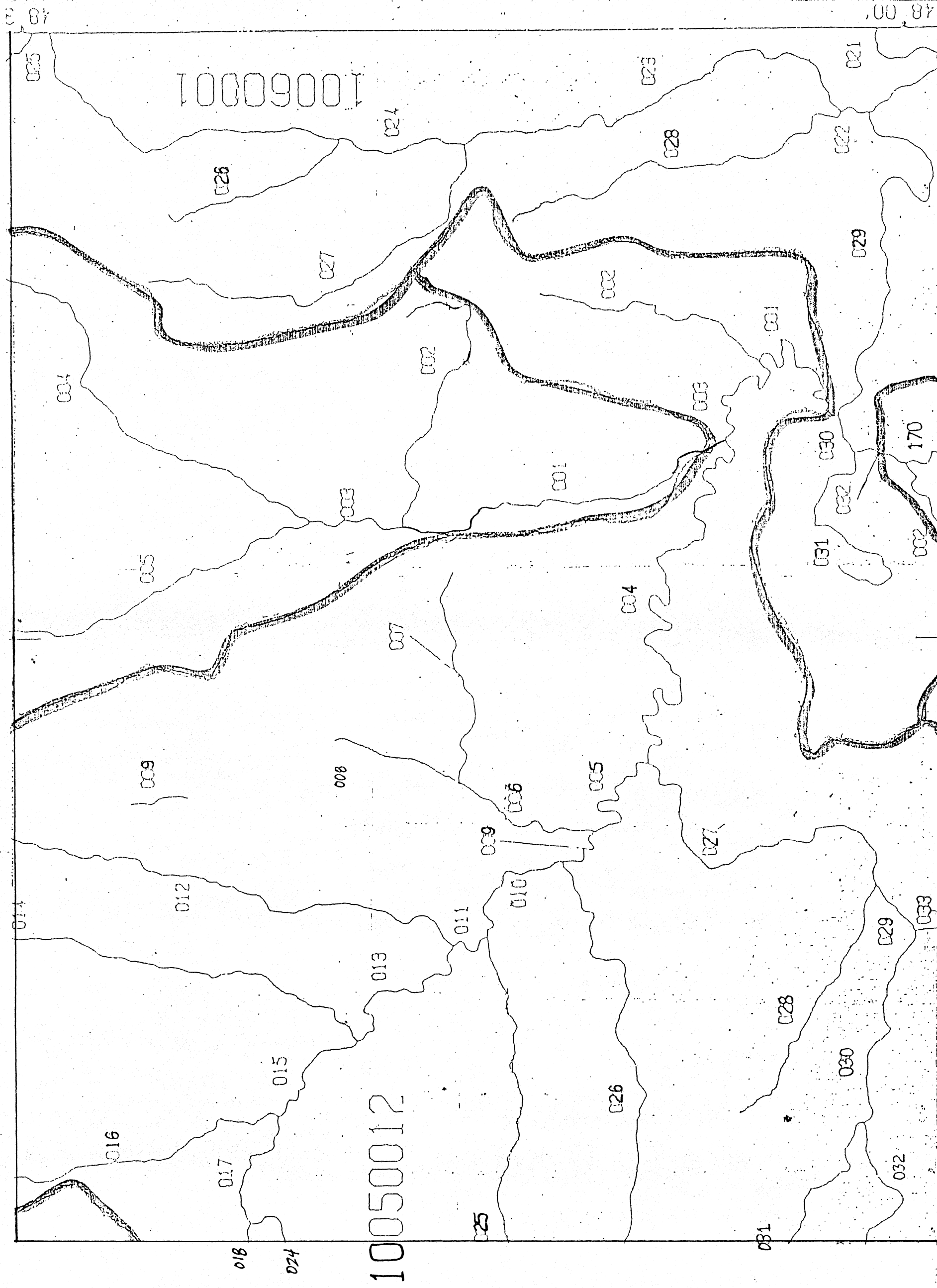
47.30'

107.30' / 107.00'

GARDINER



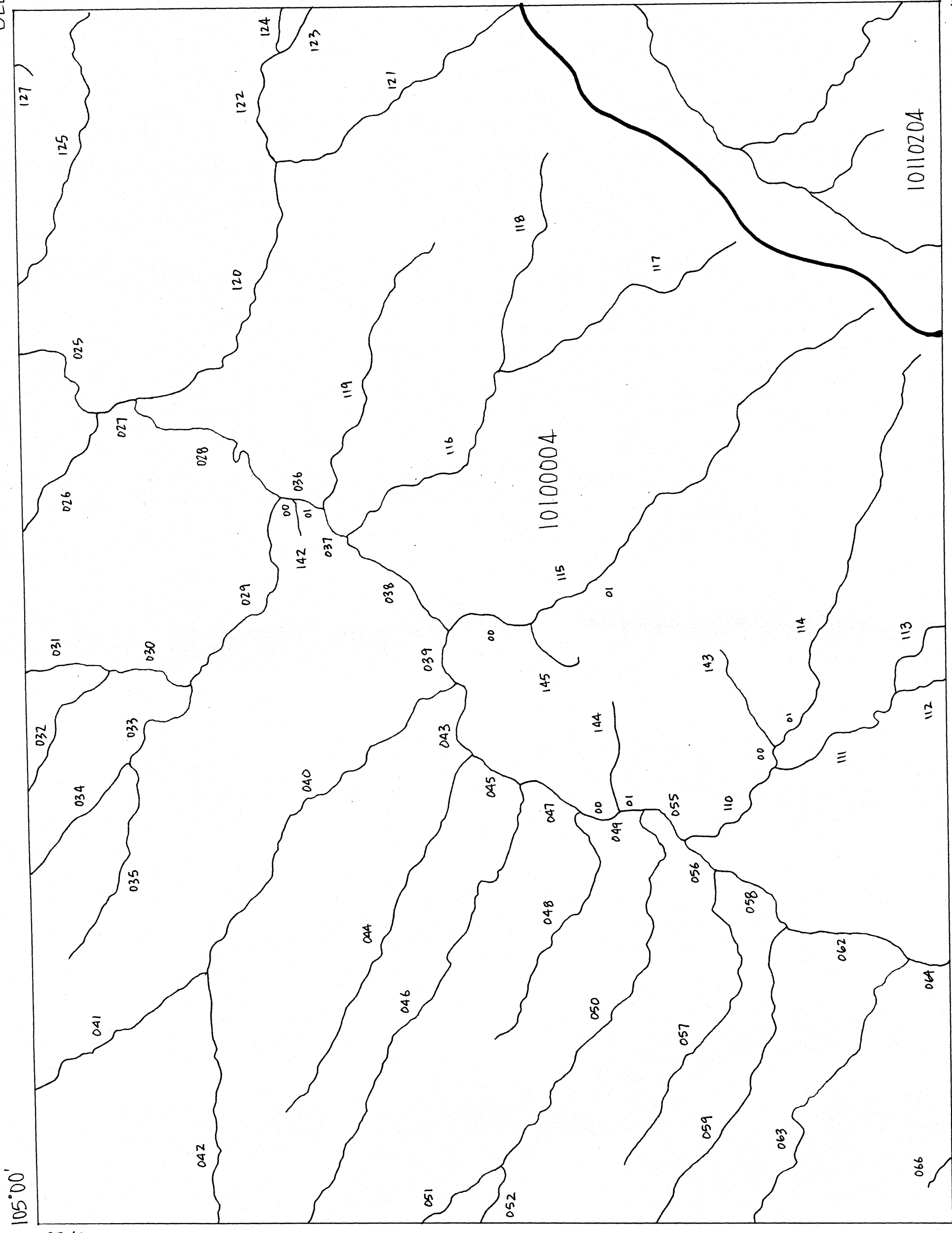
GLASGOW



48° 00' 106° 00'

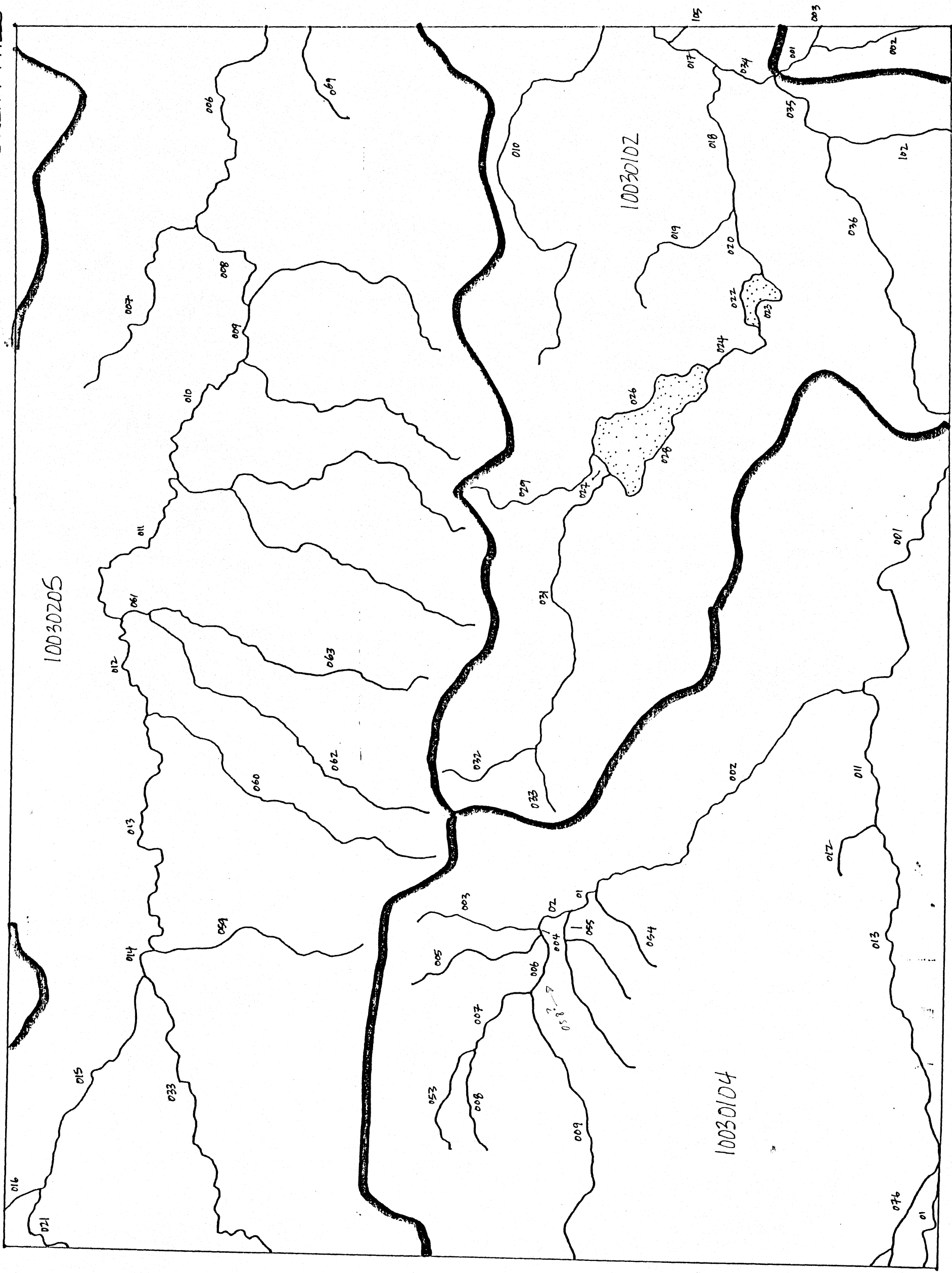
107° 00'

GLENDIVE

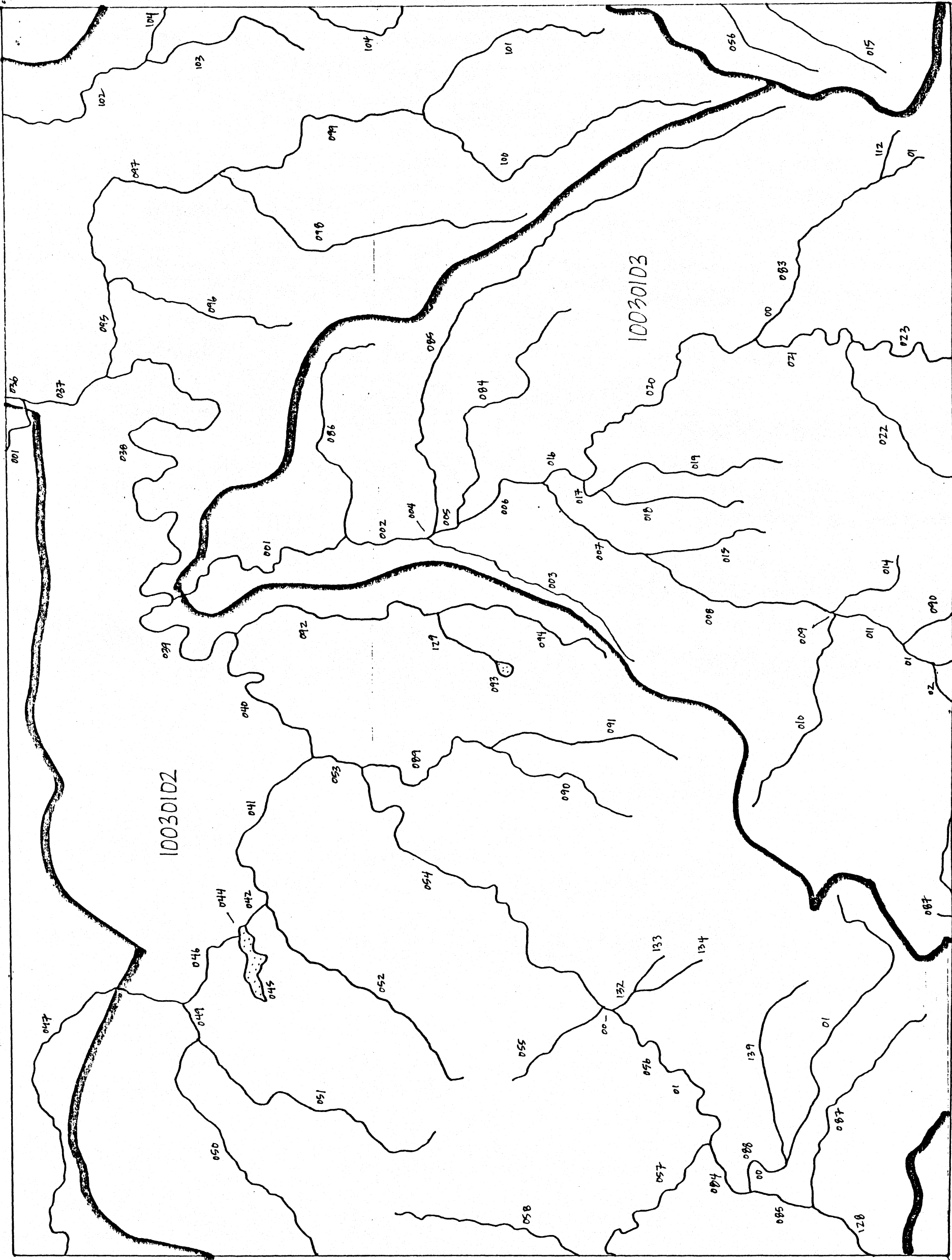


47°00' / 104°00'

GREAT FALLS NORTH

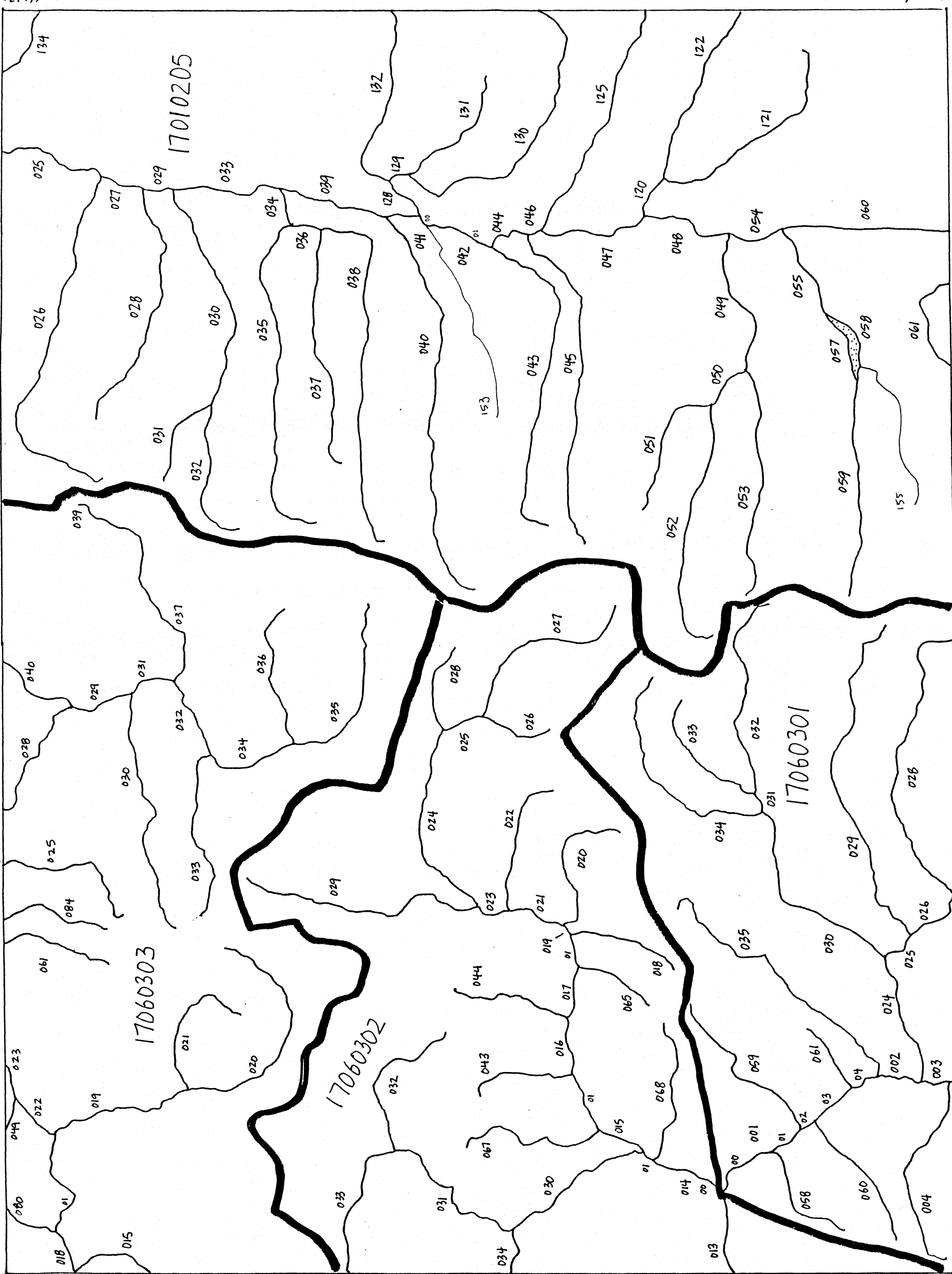


GREAT FALLS SOUTH



HAMILTON

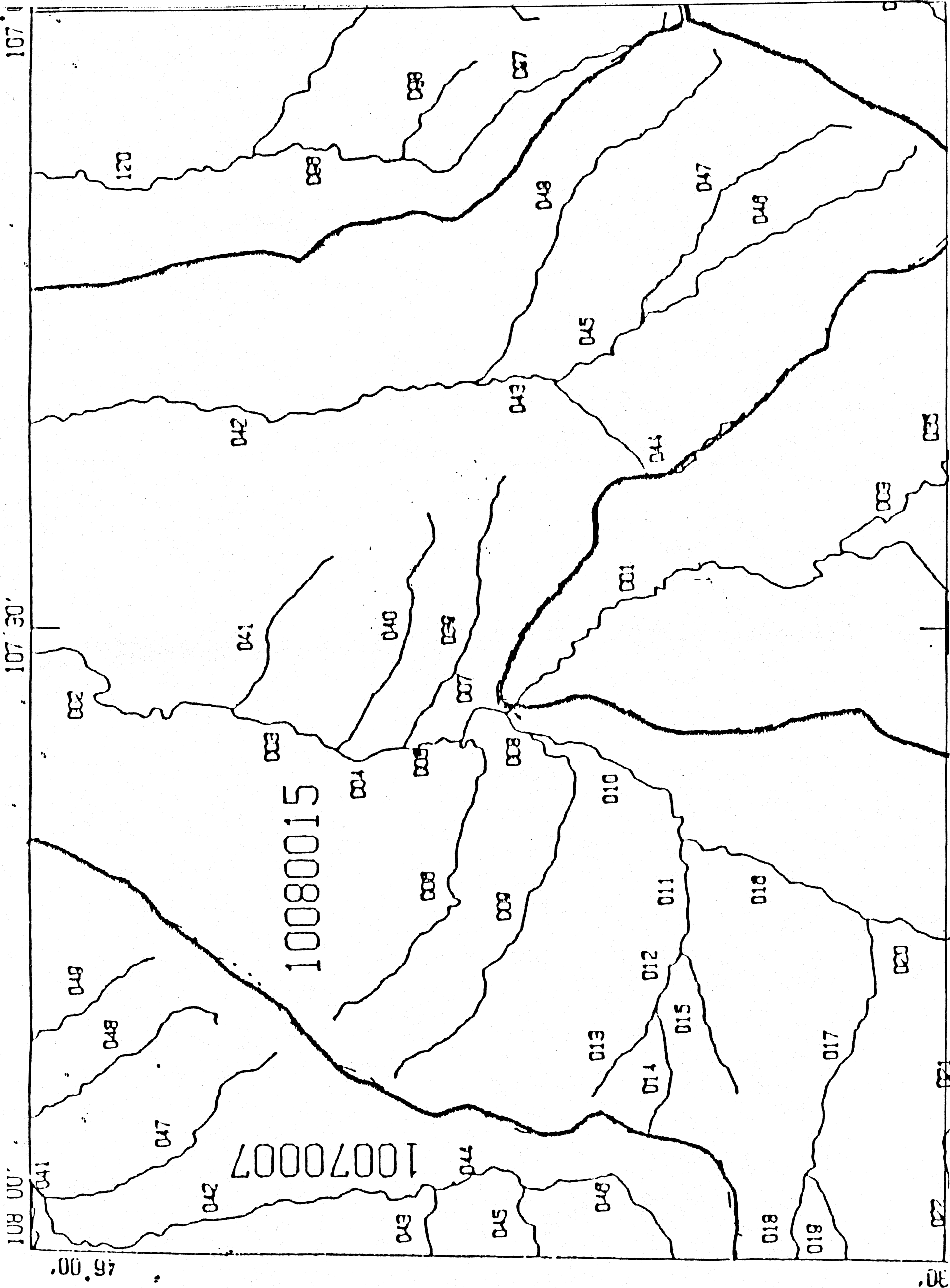
46°30'



115°00'

46°00'/114°00'

HARDIN



45°30'107°00'

109.000

49.00

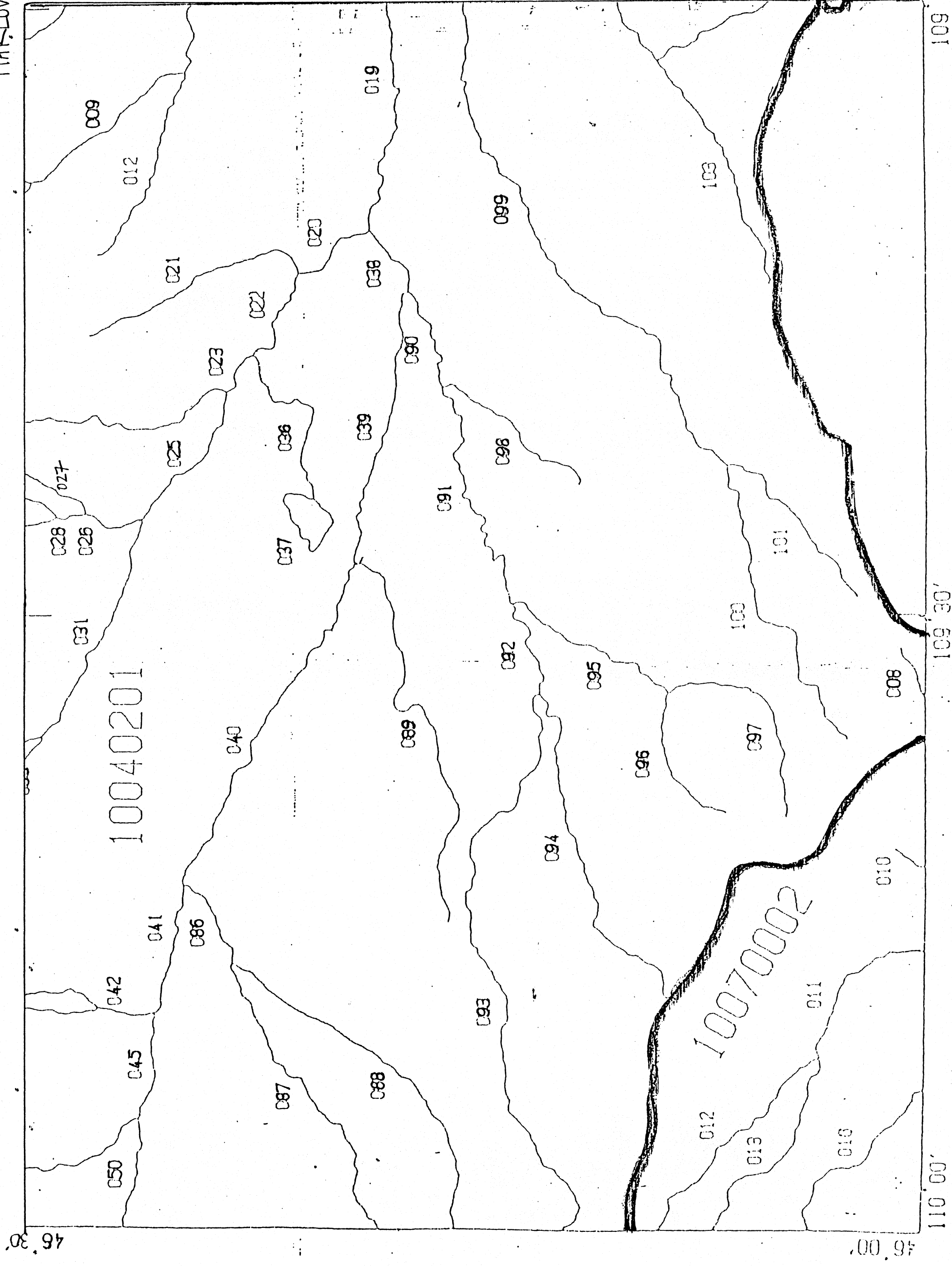
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10050004

48°30'/108°00'

HARLOWTON



501

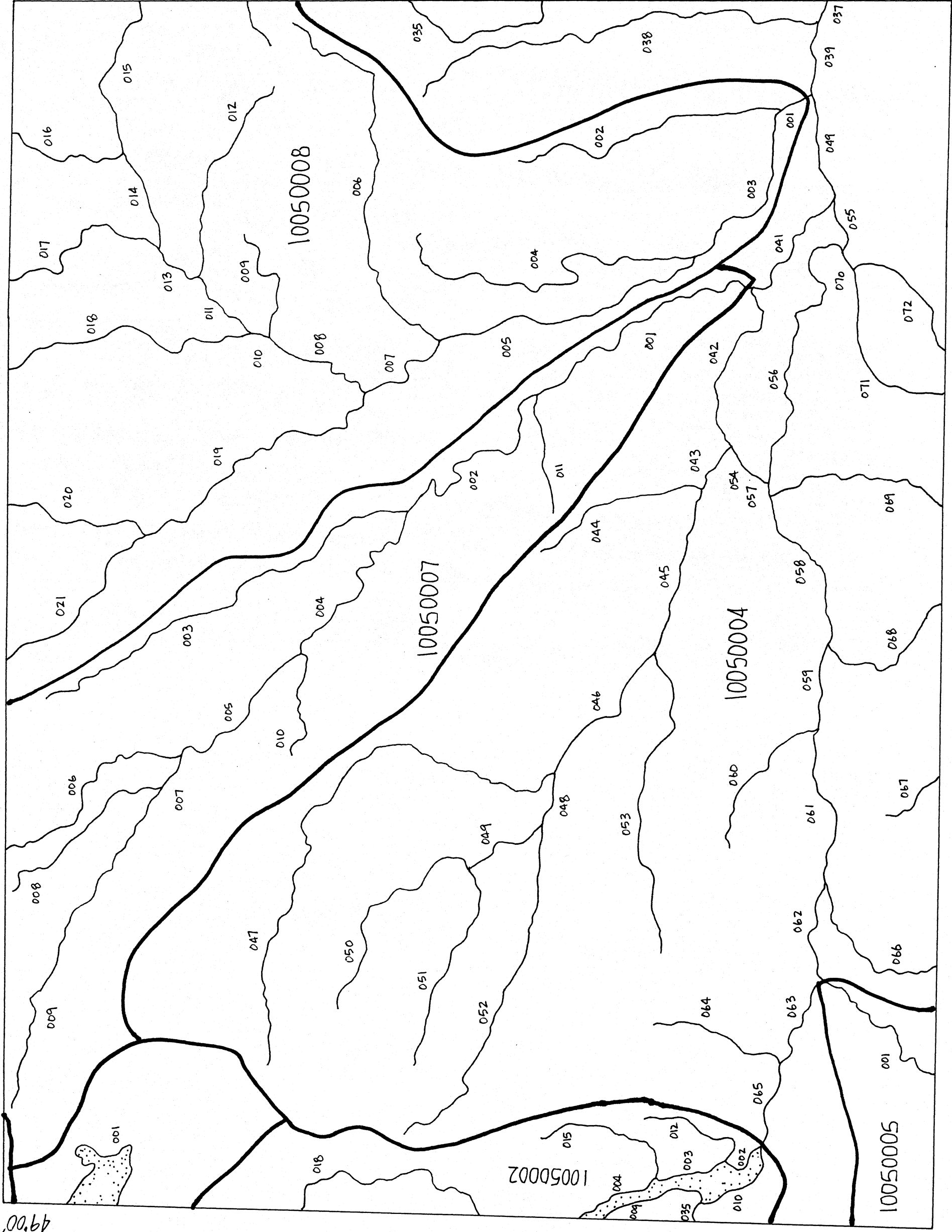
33

11000.

46°00' / 109°00'

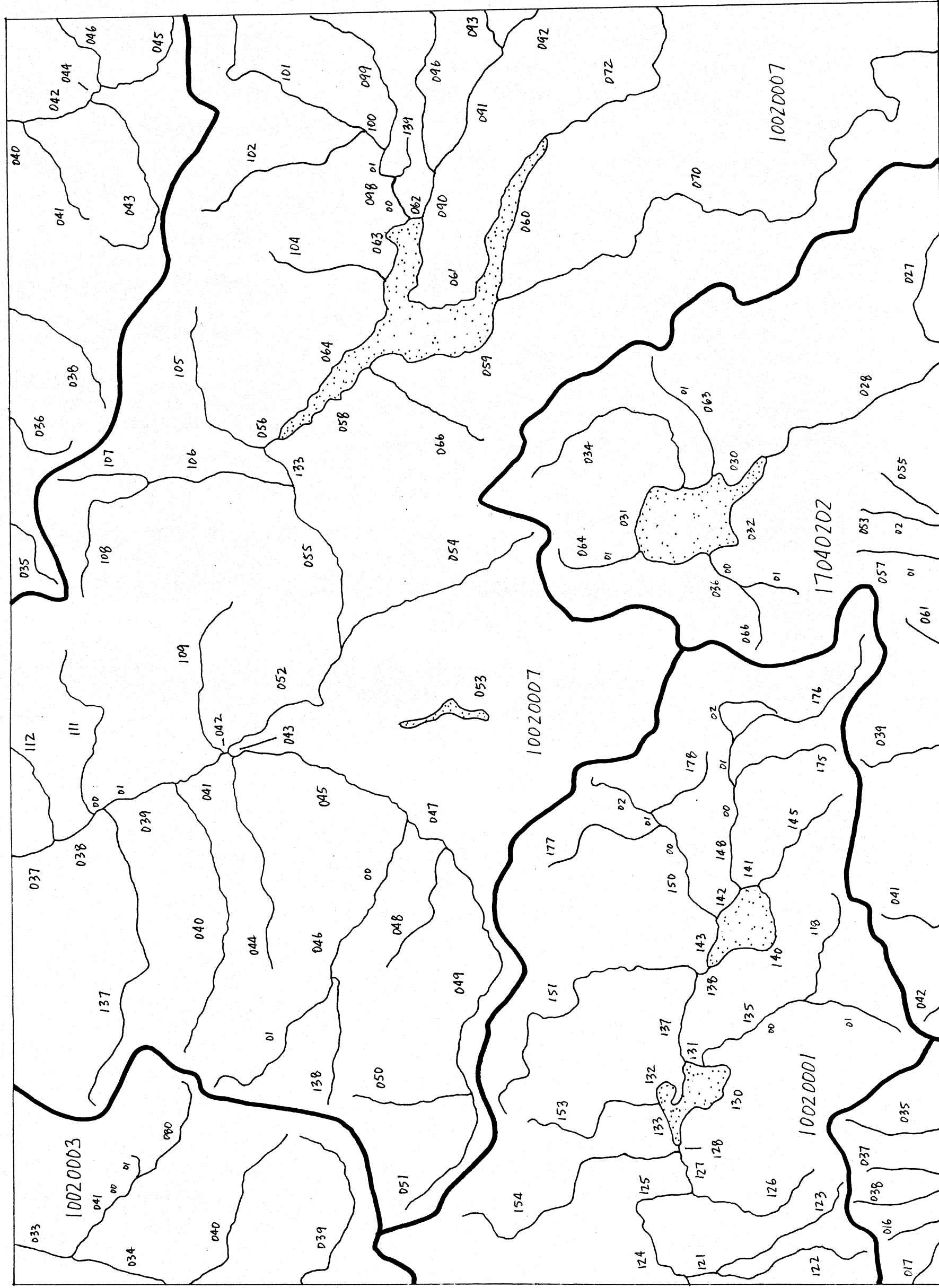
110°00'
49°00'

HAVRE



48°30' / 109°00'

HEBGEN LAKE

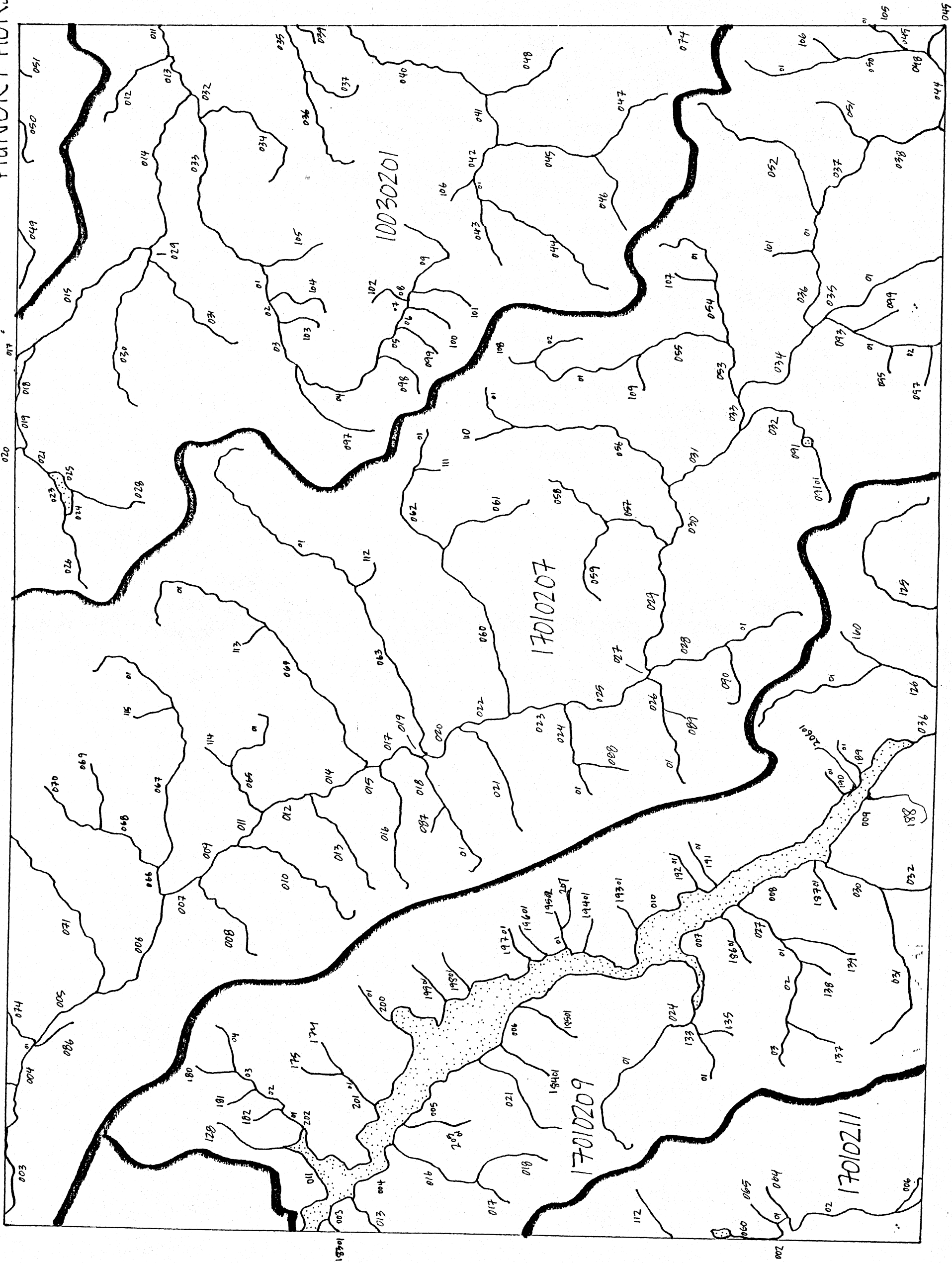


45°00'

44°30'

111°00'

HUNGRY HORSE RES.



This technical drawing depicts a river network, likely a map of a specific region. The network is composed of several main branches and tributaries. The following labels and numbers are present on the map:

- Top Labels:** 10100001, 10080015, 10070007
- Left Side Labels:** 072, 073, 077, 078, 079, 080, 084, 085, 086, 087, 088, 089, 090, 091, 092, 093, 094, 095, 100
- Right Side Labels:** 042, 043, 044, 045, 046, 047, 048, 049, 050
- Bottom Labels:** 051, 052, 053, 054, 055, 056, 057, 058, 059, 060, 061, 062, 063, 064, 065, 066, 067, 068, 069, 070, 071, 072, 073, 074, 075, 076, 077, 078, 079, 080, 081, 082, 083, 084, 085, 086, 087, 088, 089, 090, 091, 092, 093, 094, 095, 100

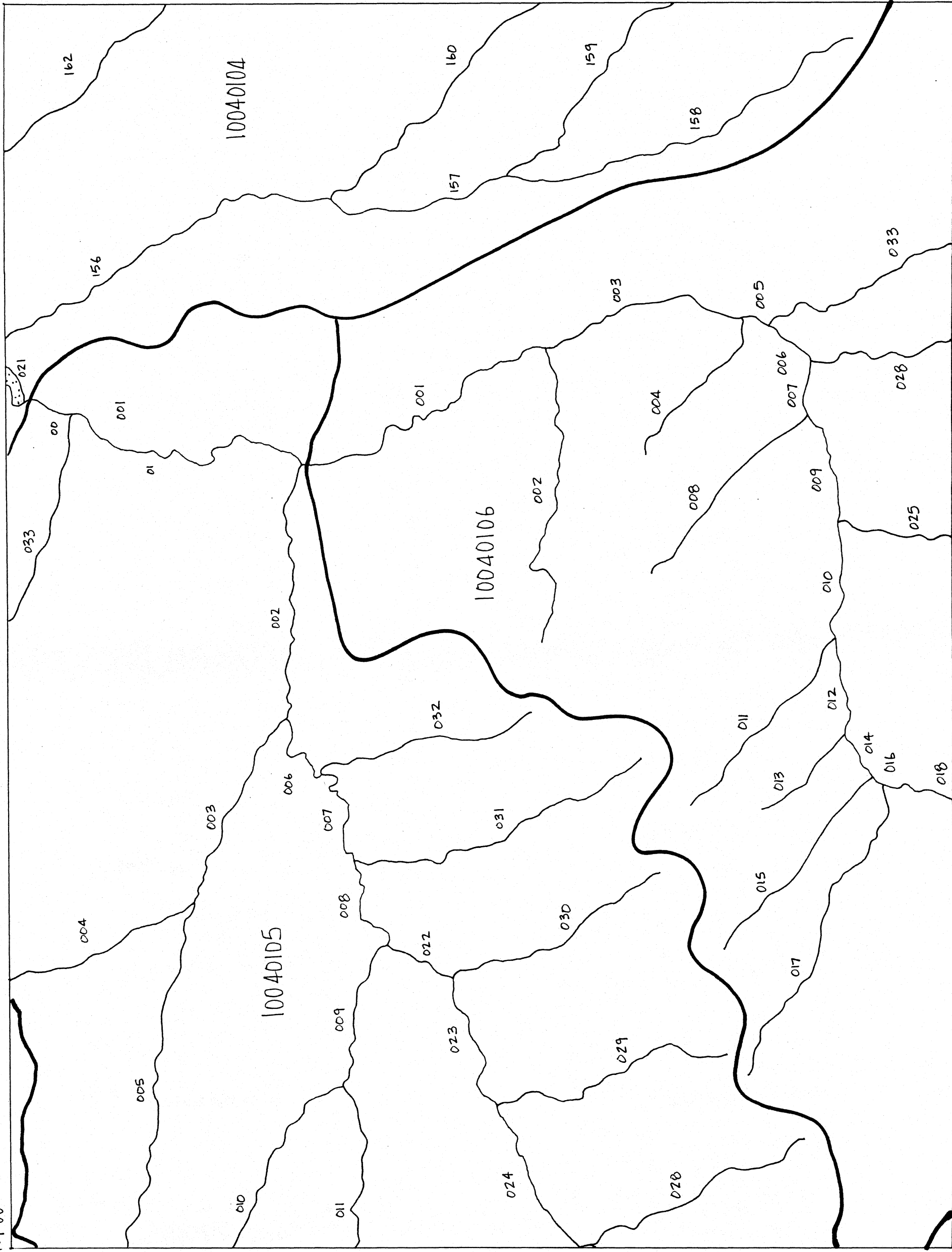
The drawing is a black and white line map with a grid of latitude and longitude coordinates. The river network is shown as a series of connected lines, with some segments highlighted in a darker shade. The labels are placed at various points along the network, likely indicating specific locations or features. The overall layout is a technical representation of a geographical area.

03, 00	107 30'	107
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JORDAN

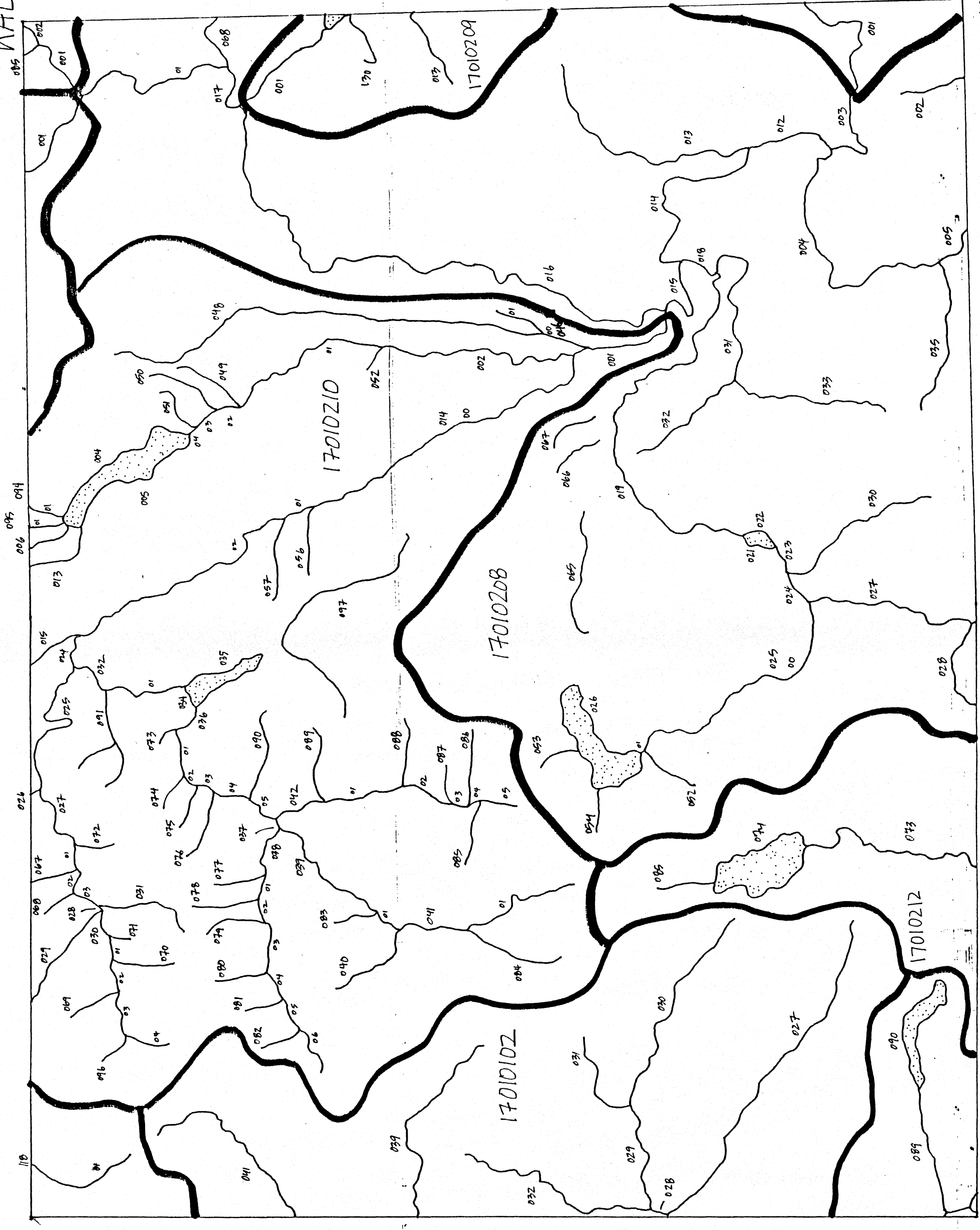
107°00'

47°30'



47°00' / 106°00'

KALISPELL

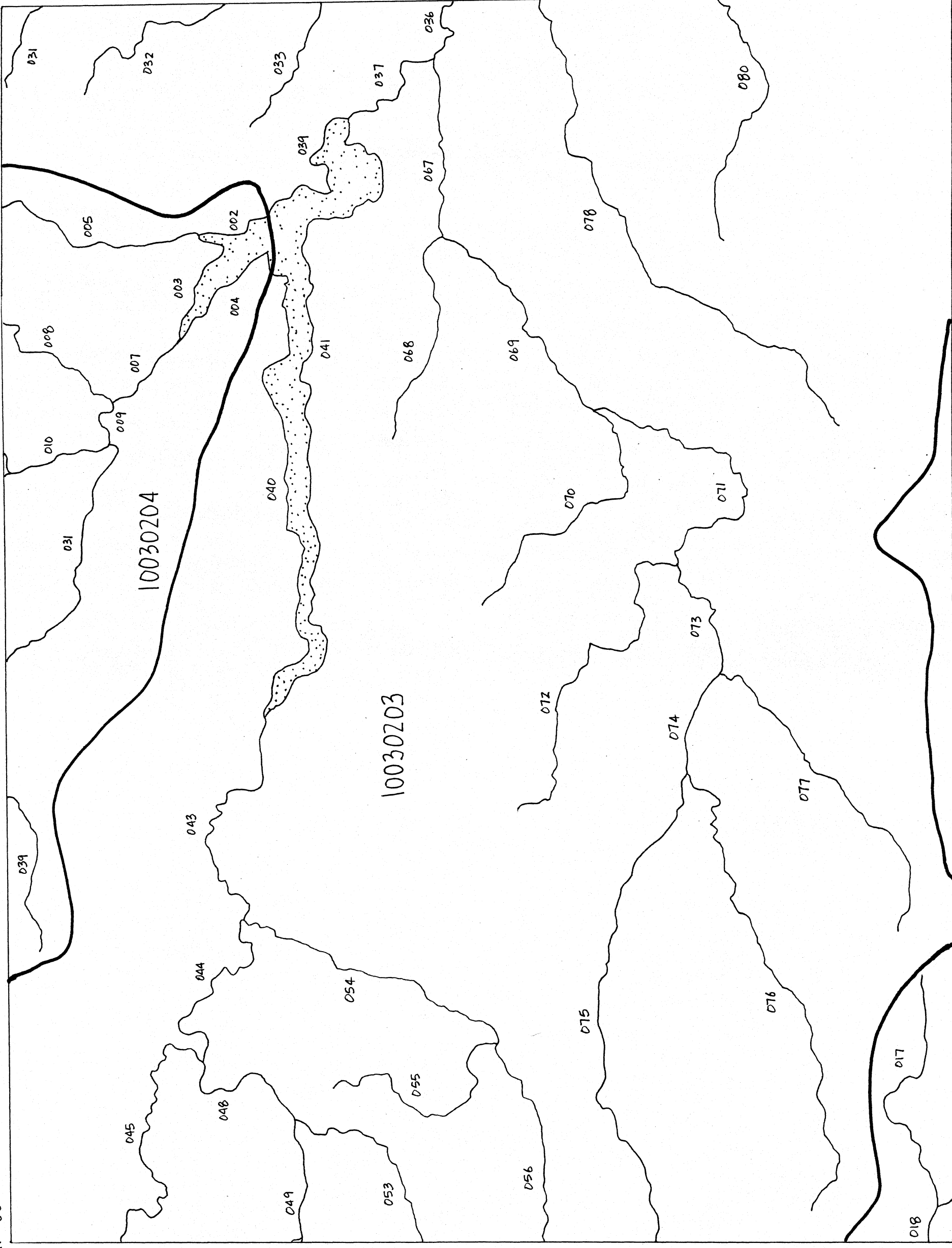


48°00'14"00'

191

112°00'

48°30'



10700.

三三

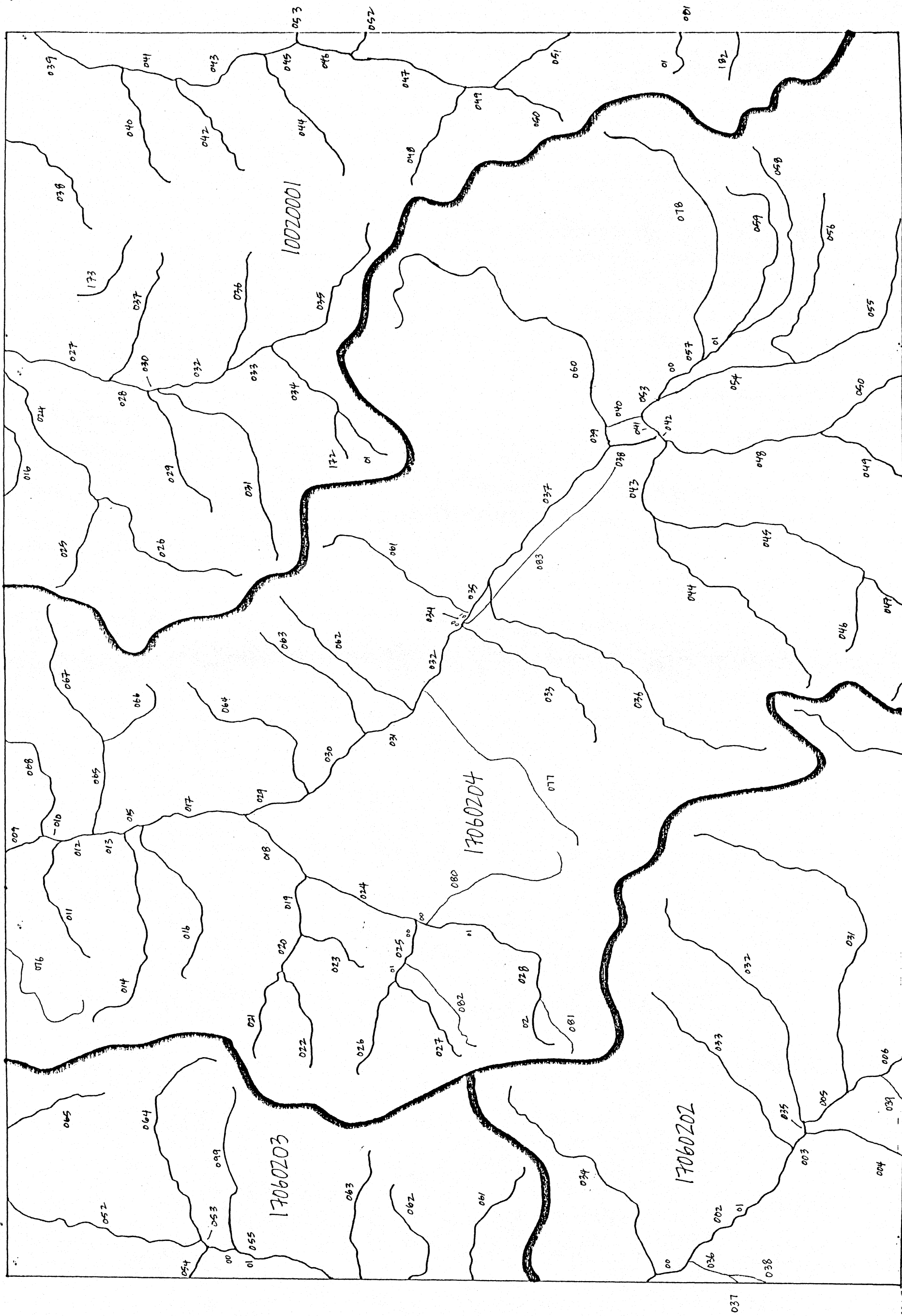
106.00

LANE DEER

45.30'

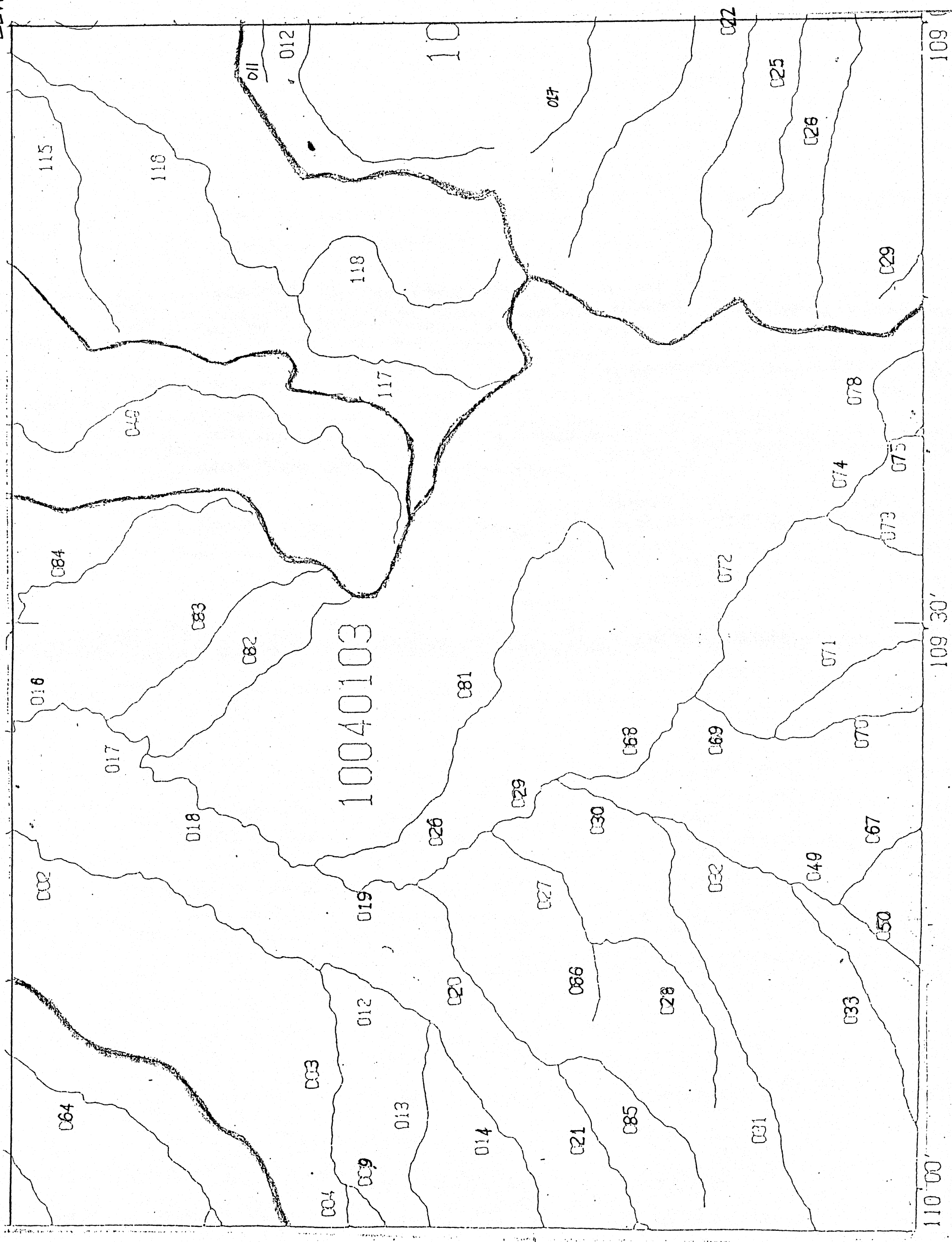
45°30' / 106°00'

LEADDRE



44°30'113°00'

LEWISTOWN



47°00'

47°00' / 109°00'

110°00'

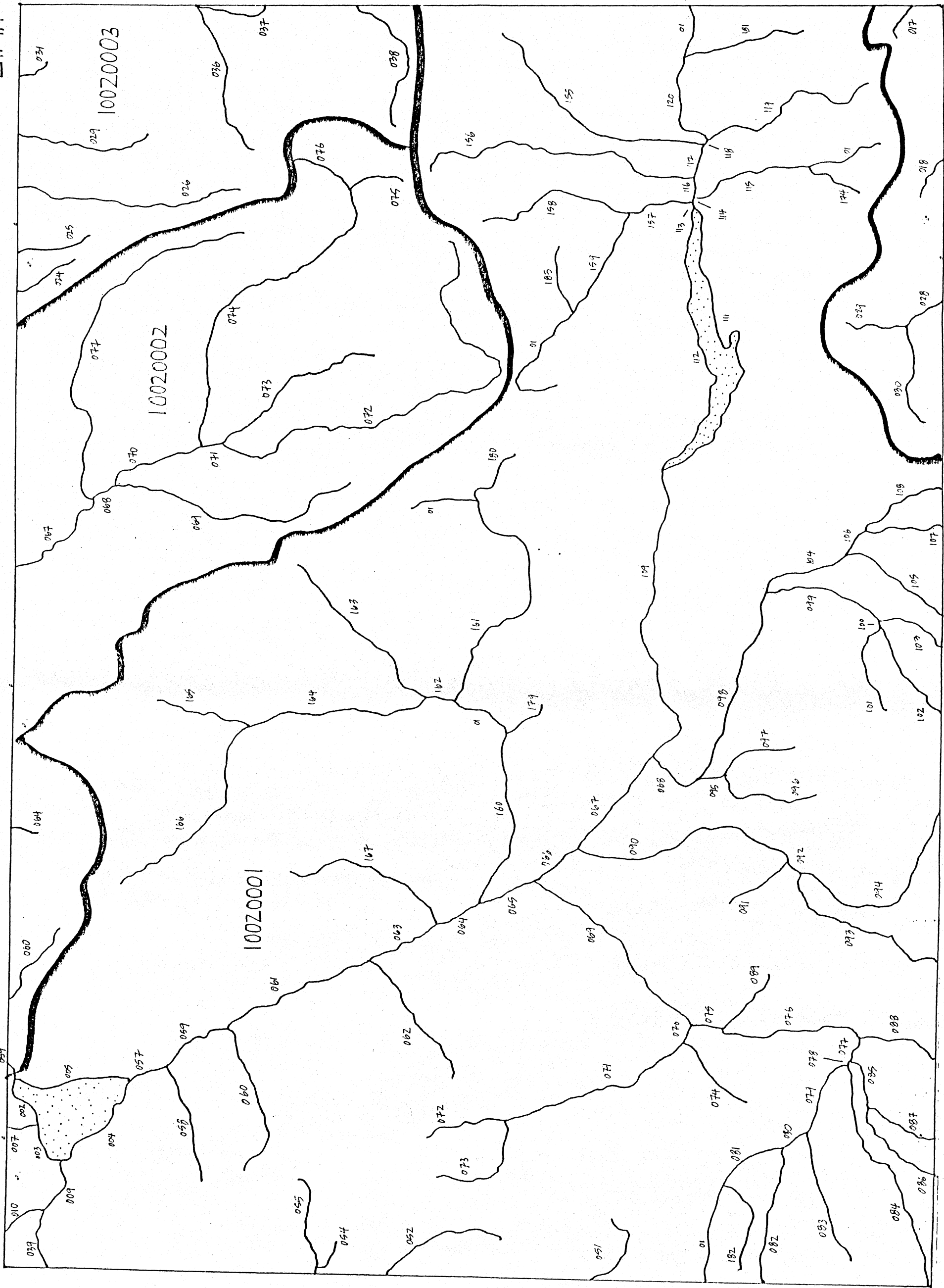
109°30'

109°

This is a hand-drawn map of a river system, likely a tributary of the Amazon. The map features a central river channel with several smaller tributaries. The river is labeled with numerous numbers, including 17010101, 170101D2, and 17010213. The map also includes various numerical labels for specific locations or points along the river, such as 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959,

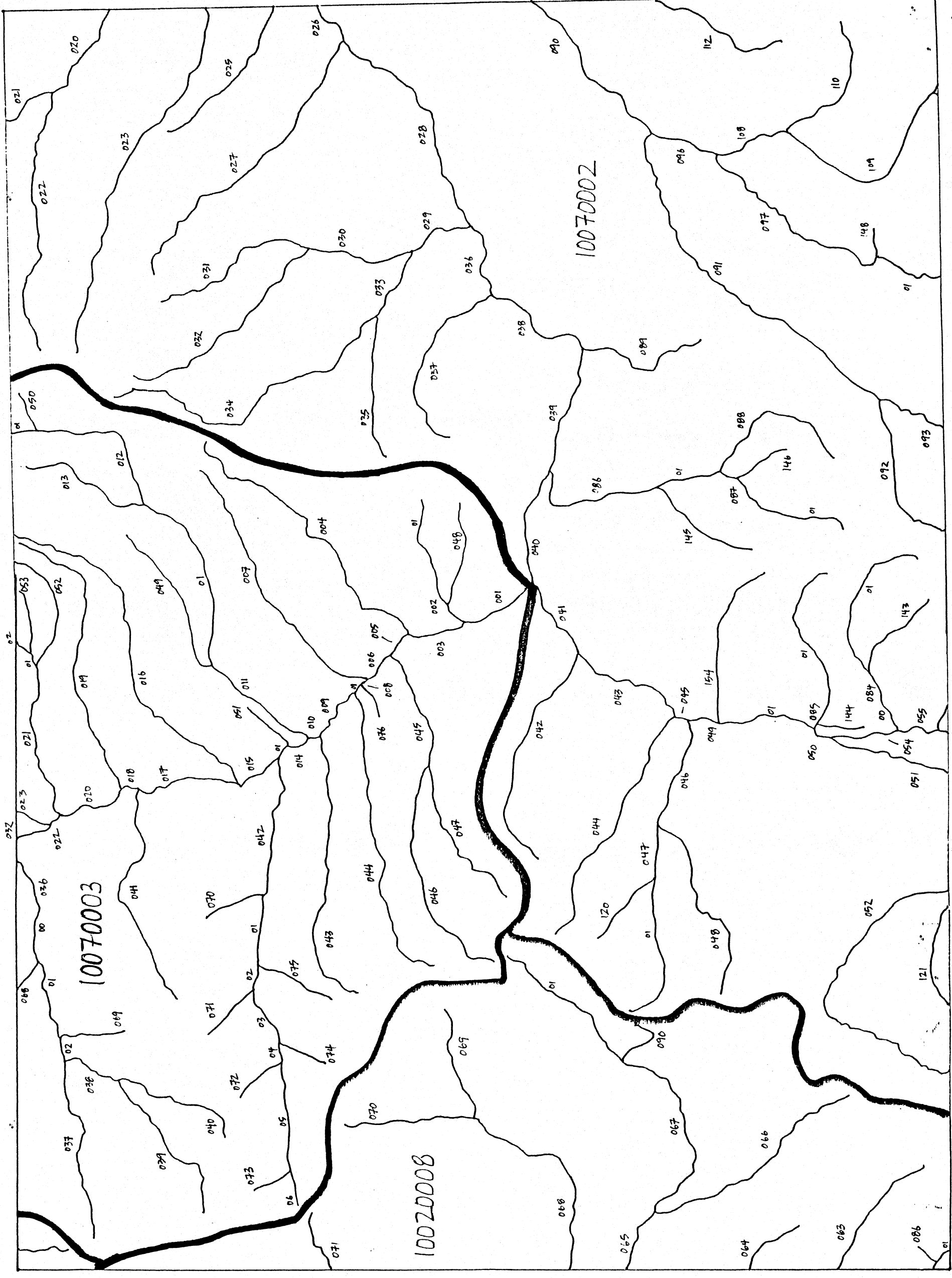
48°00' / 115°00'

LIMA



11110721117022

LIVINGSTON



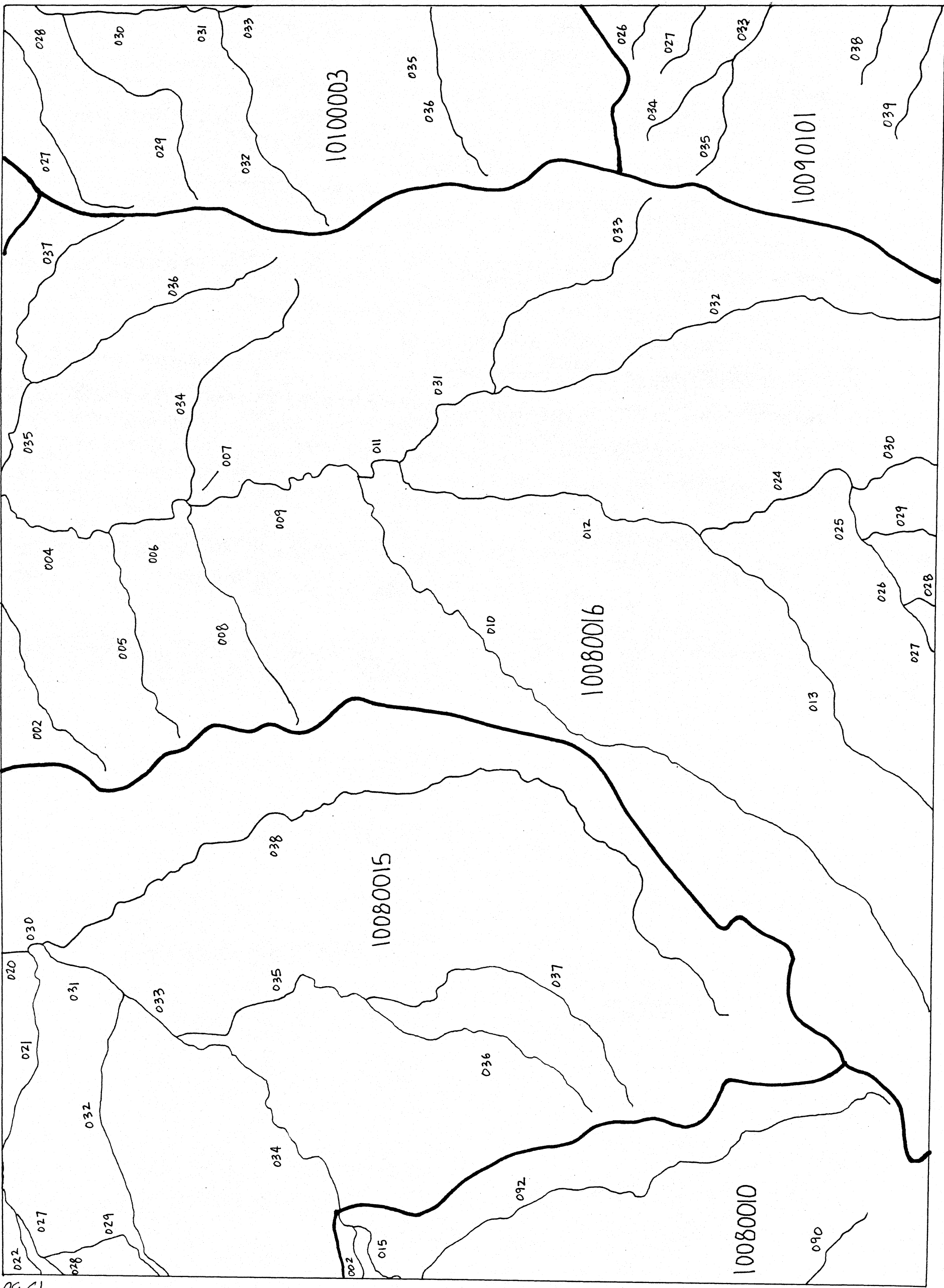
45°30'110°00'

058

108°00'

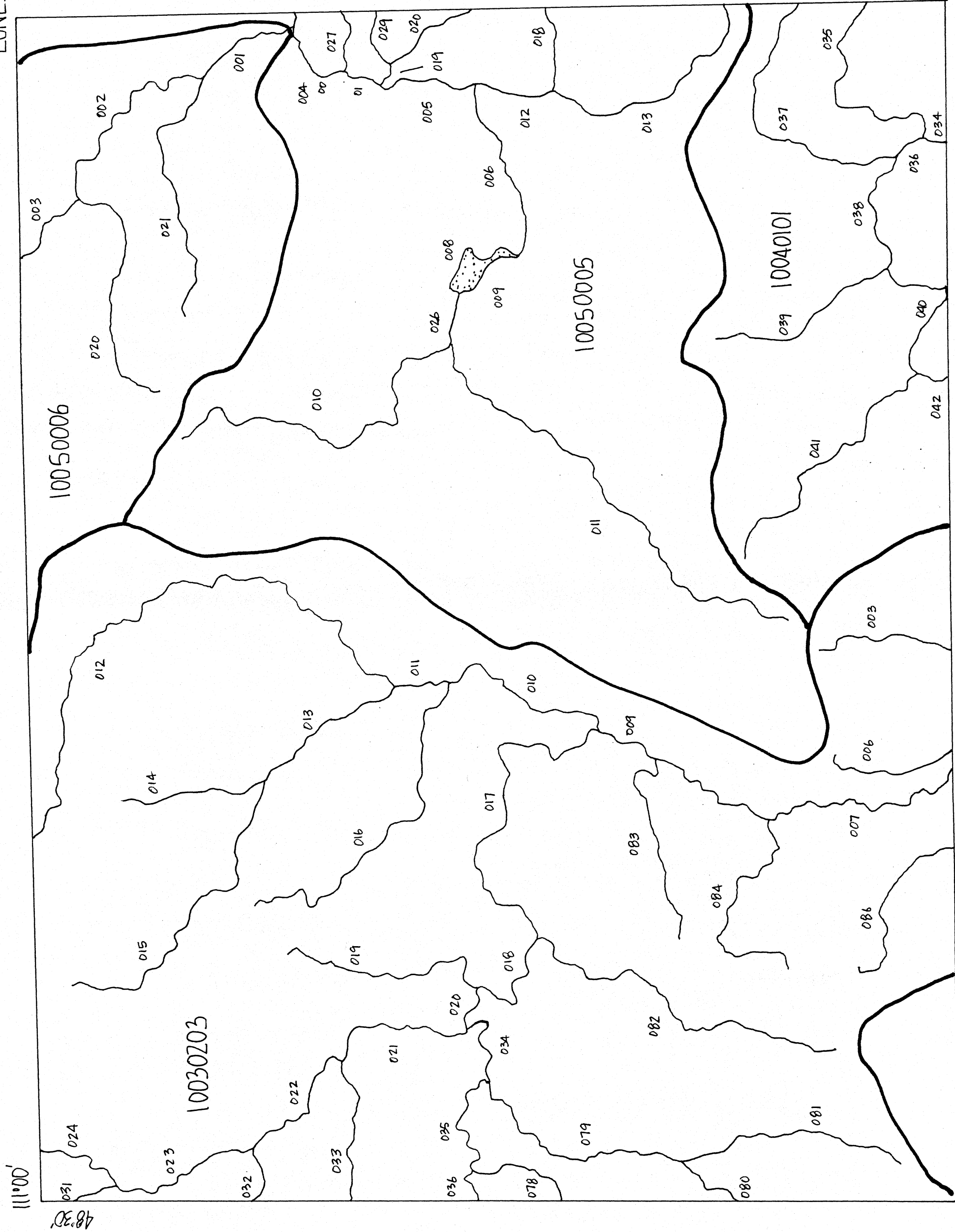
45°30'

LODGE GRASS



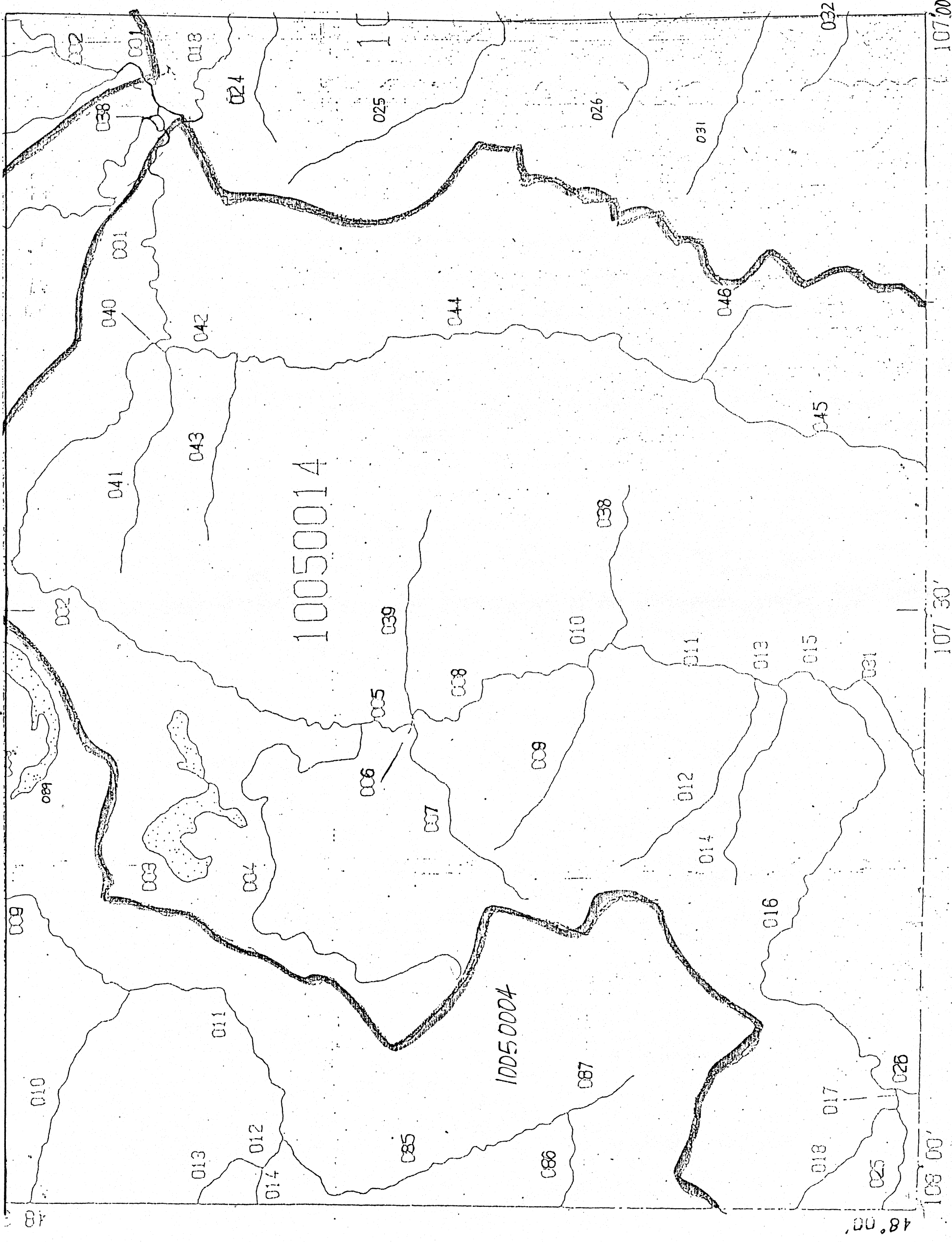
45°00' / 107°00'

LONESOME LAKE

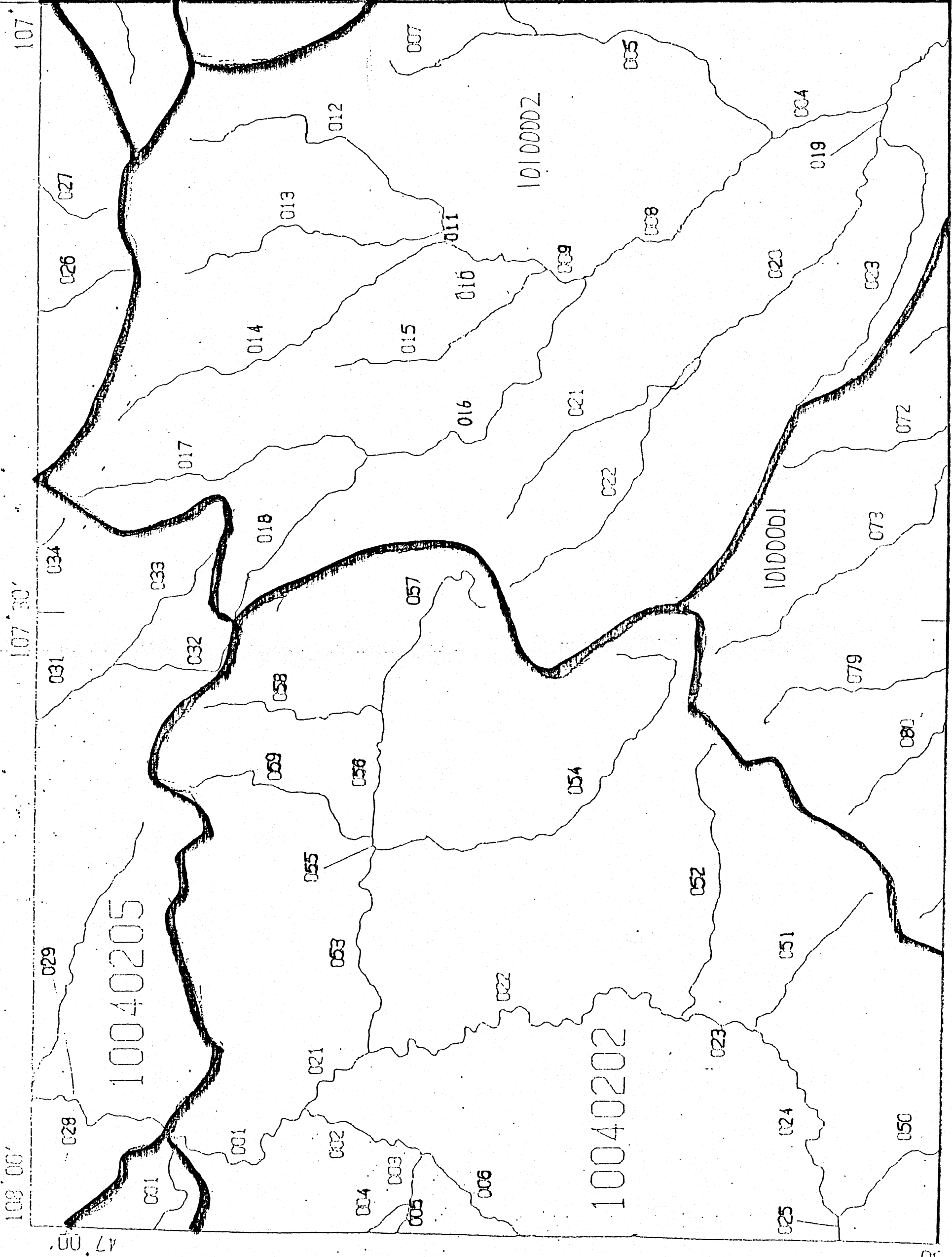


48°00' / 110°00'

MALTA



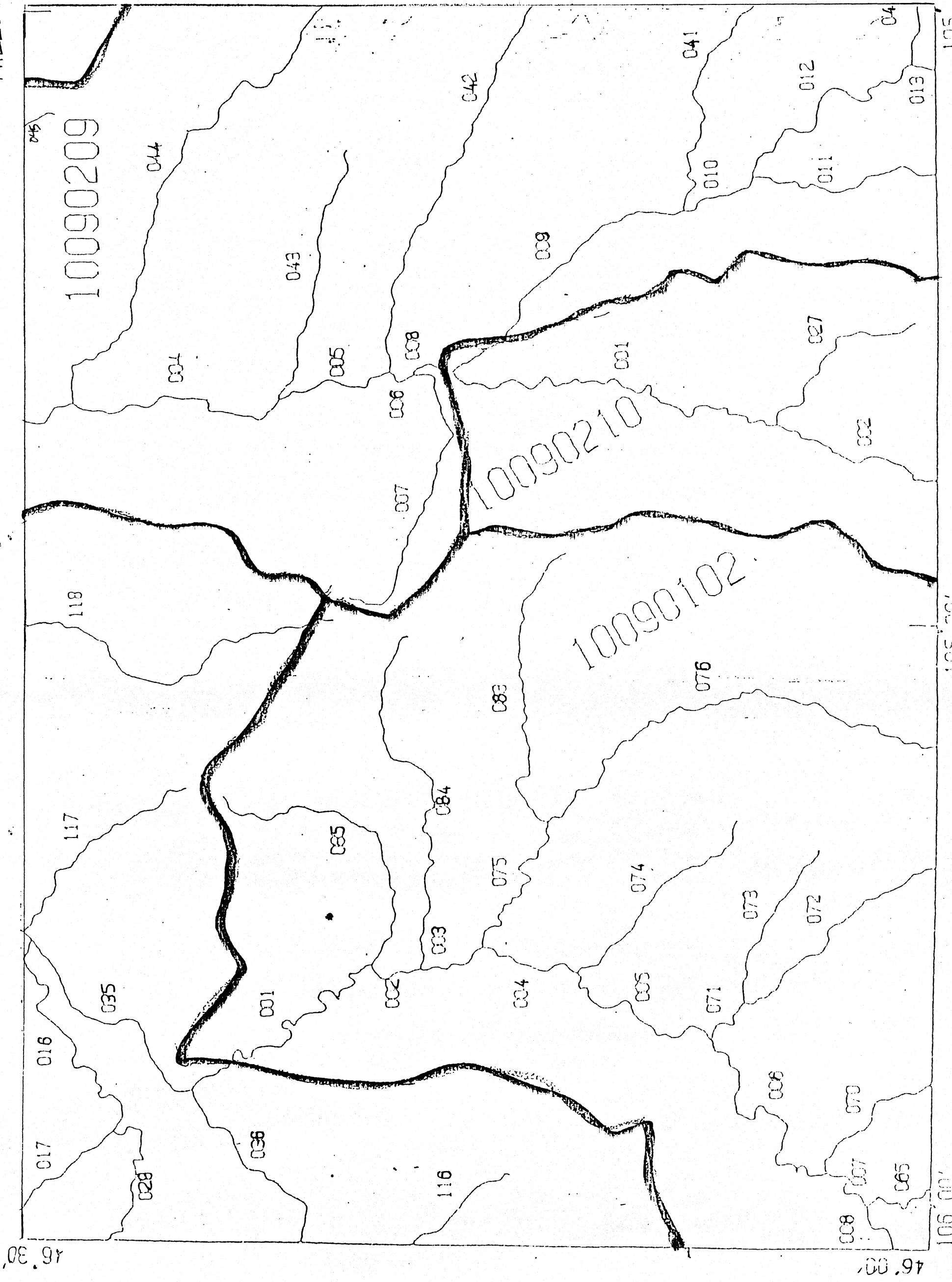
MELSTONE



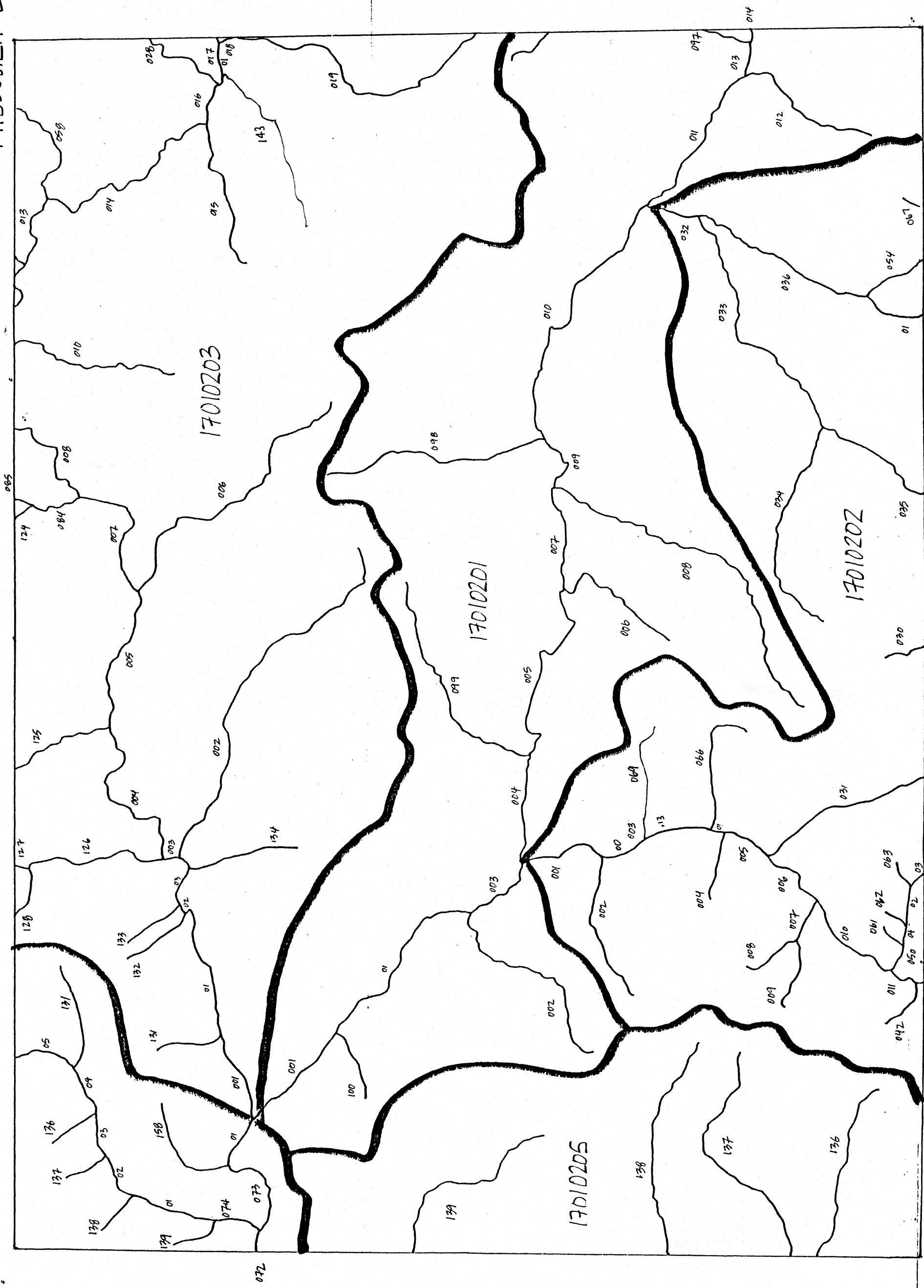
46 30' 107 00'

MILES CITY

46°00' / 105°00'

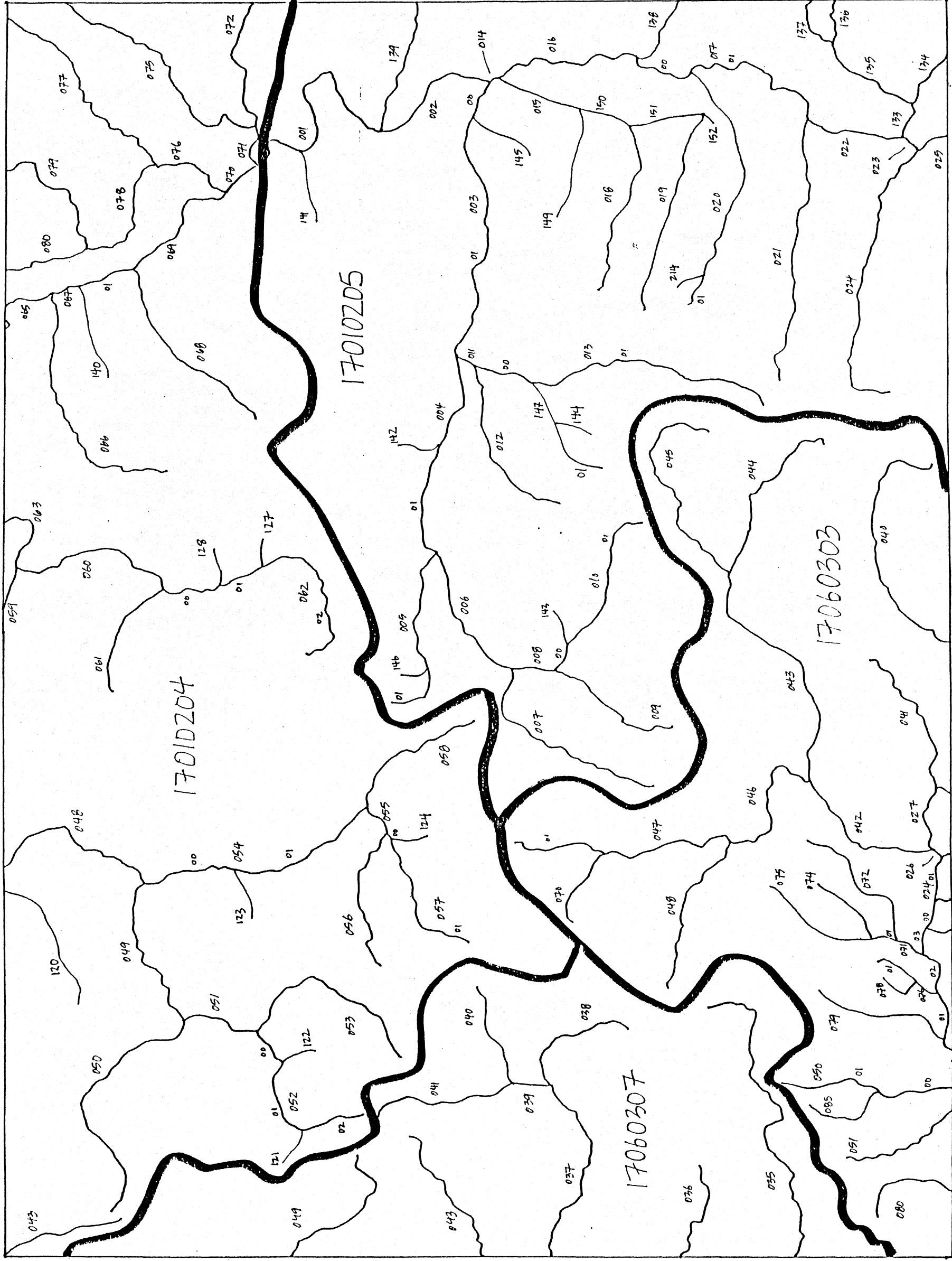


MISSOULA EAST



44°30' / 113°00'

MISSOULA WEST

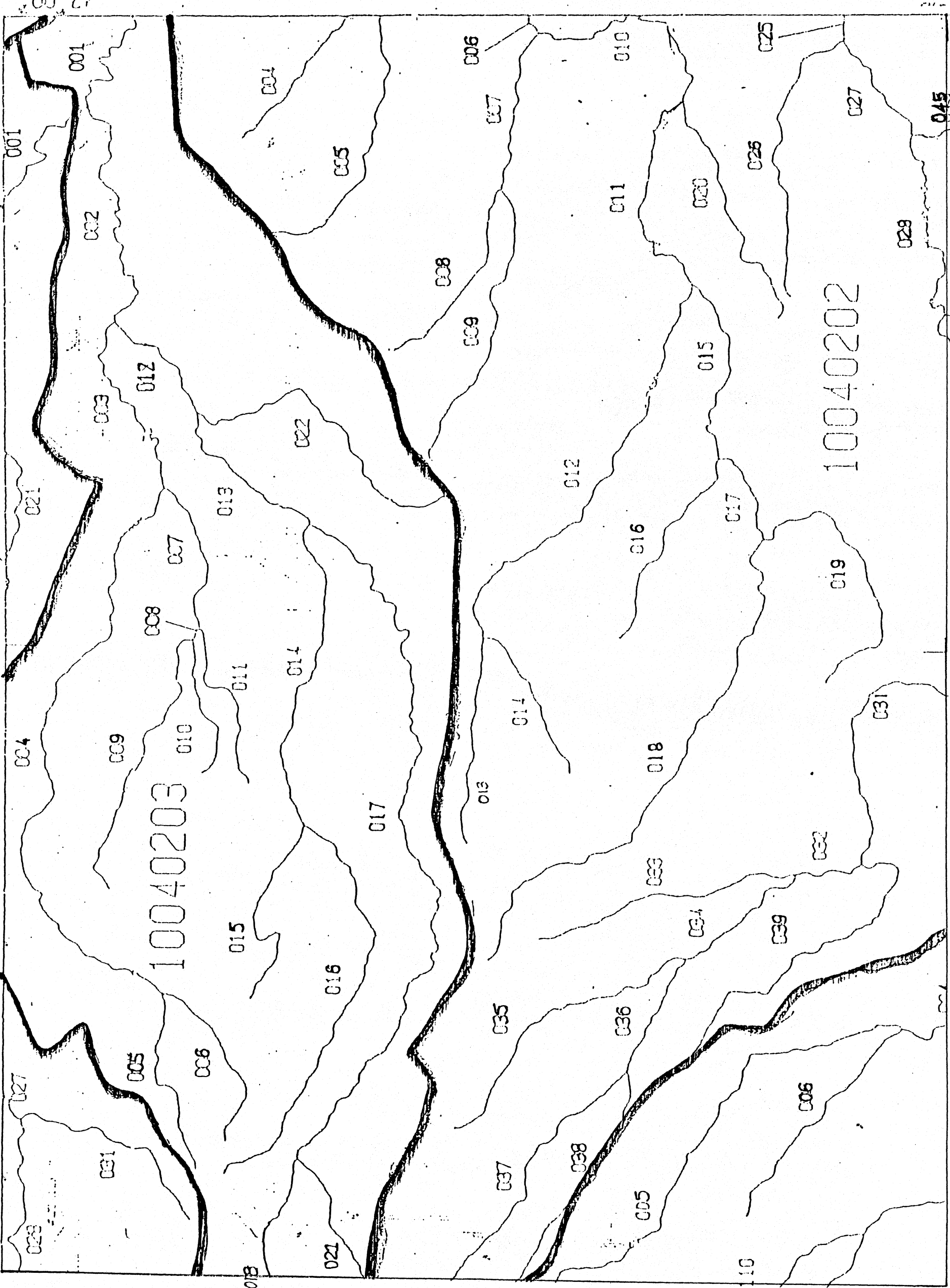


46°30'114°00'

109° 00' 108° 30' 108° 00' MUSSELSHELL

109° 00'

108° 30'



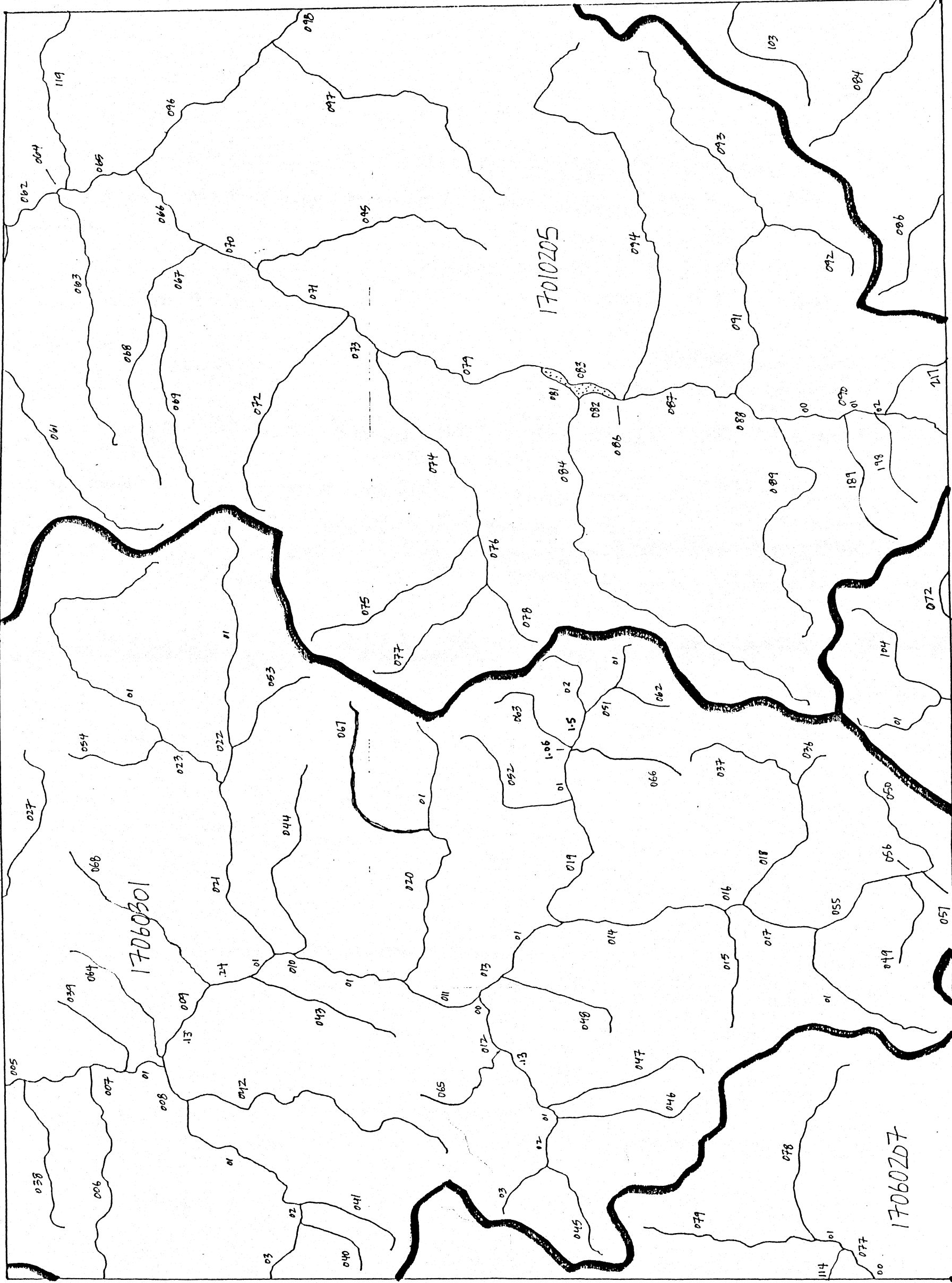
10040203

10040202

46°30'

47°30'/108°00'

NEZ PERCE



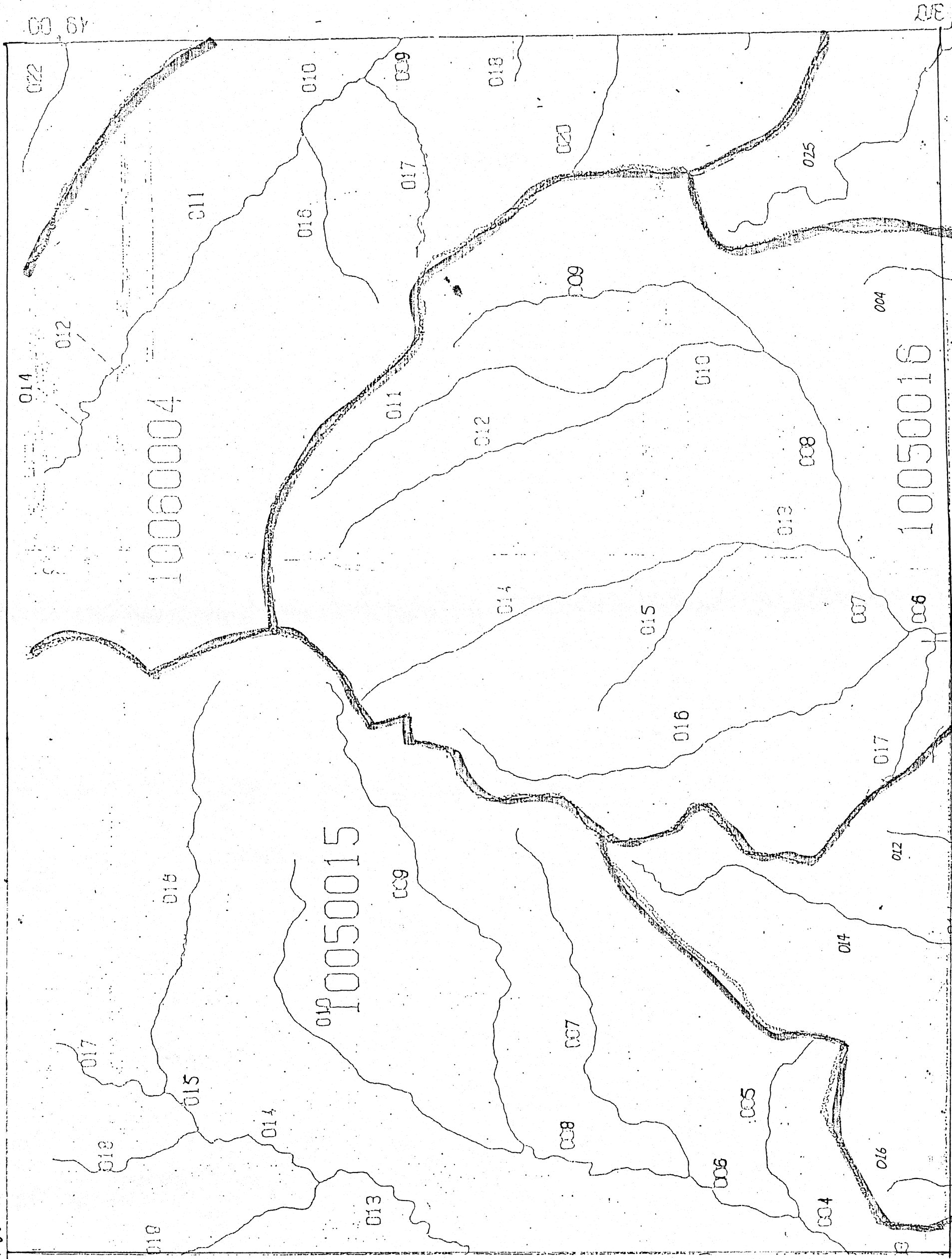
45°30' 114°00''

107°00'

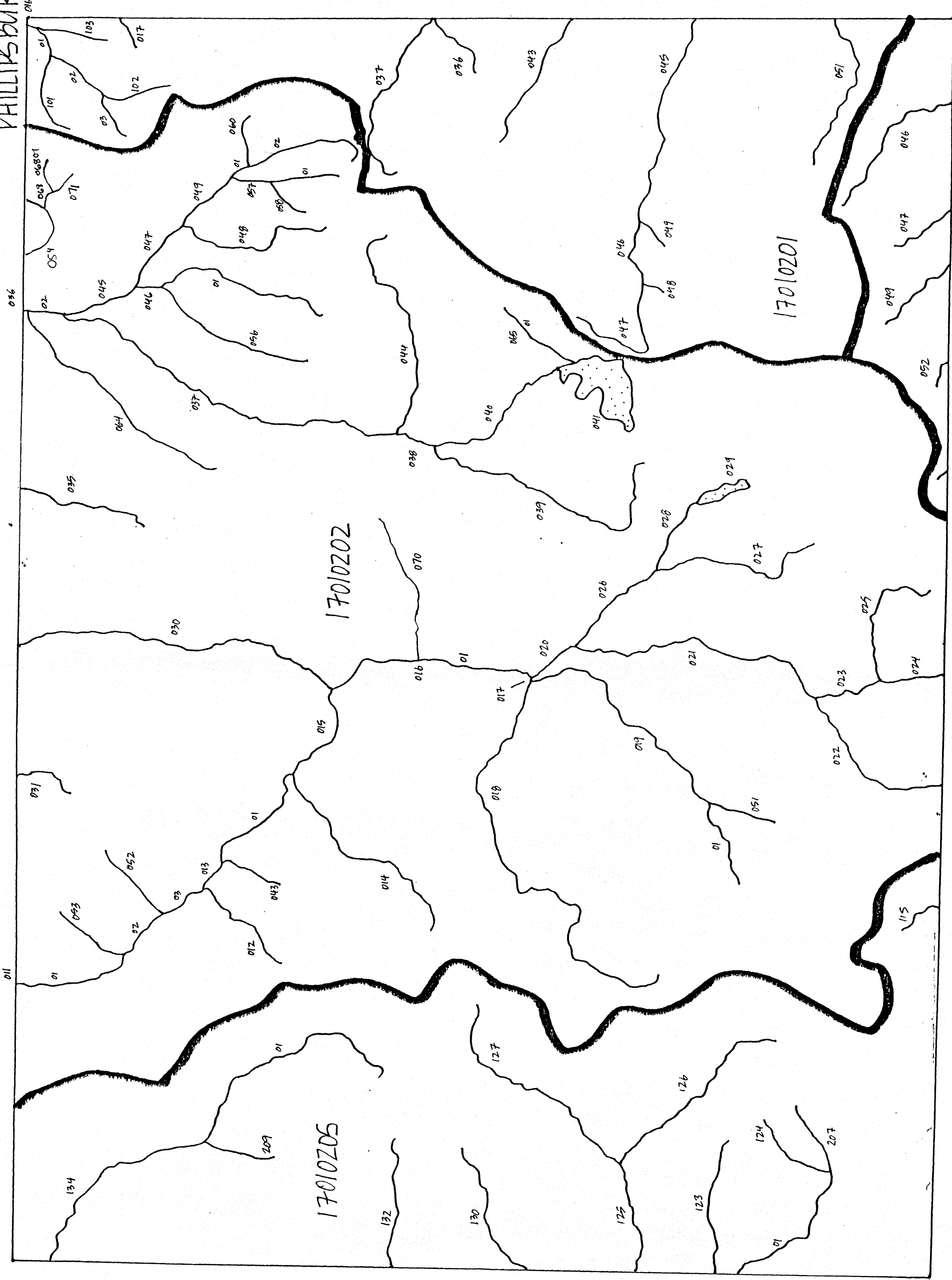
OPHEIM

48°30'

48°30' 106°00'

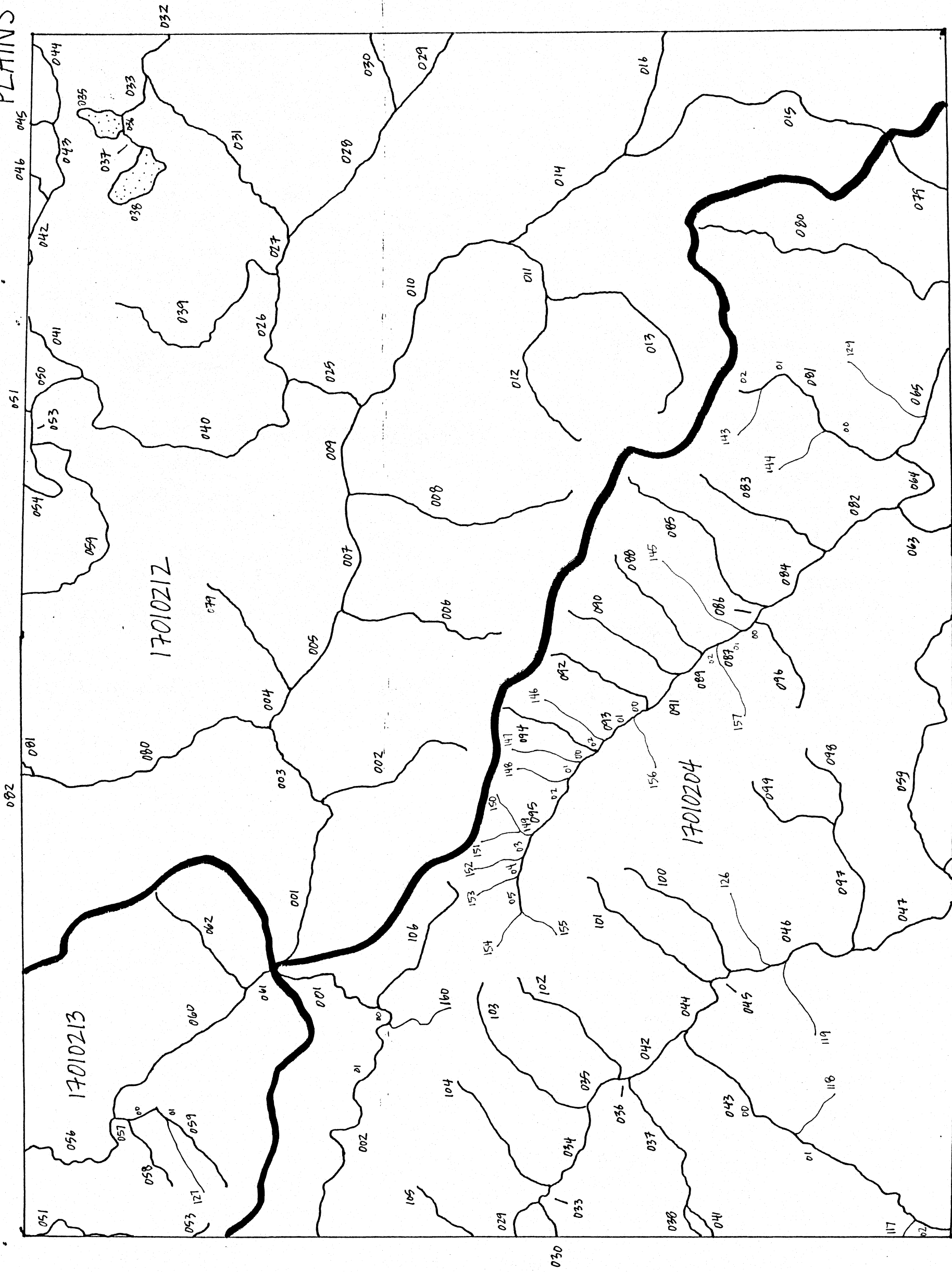


PHILLIPSBURG



1100-110000

PLAINS



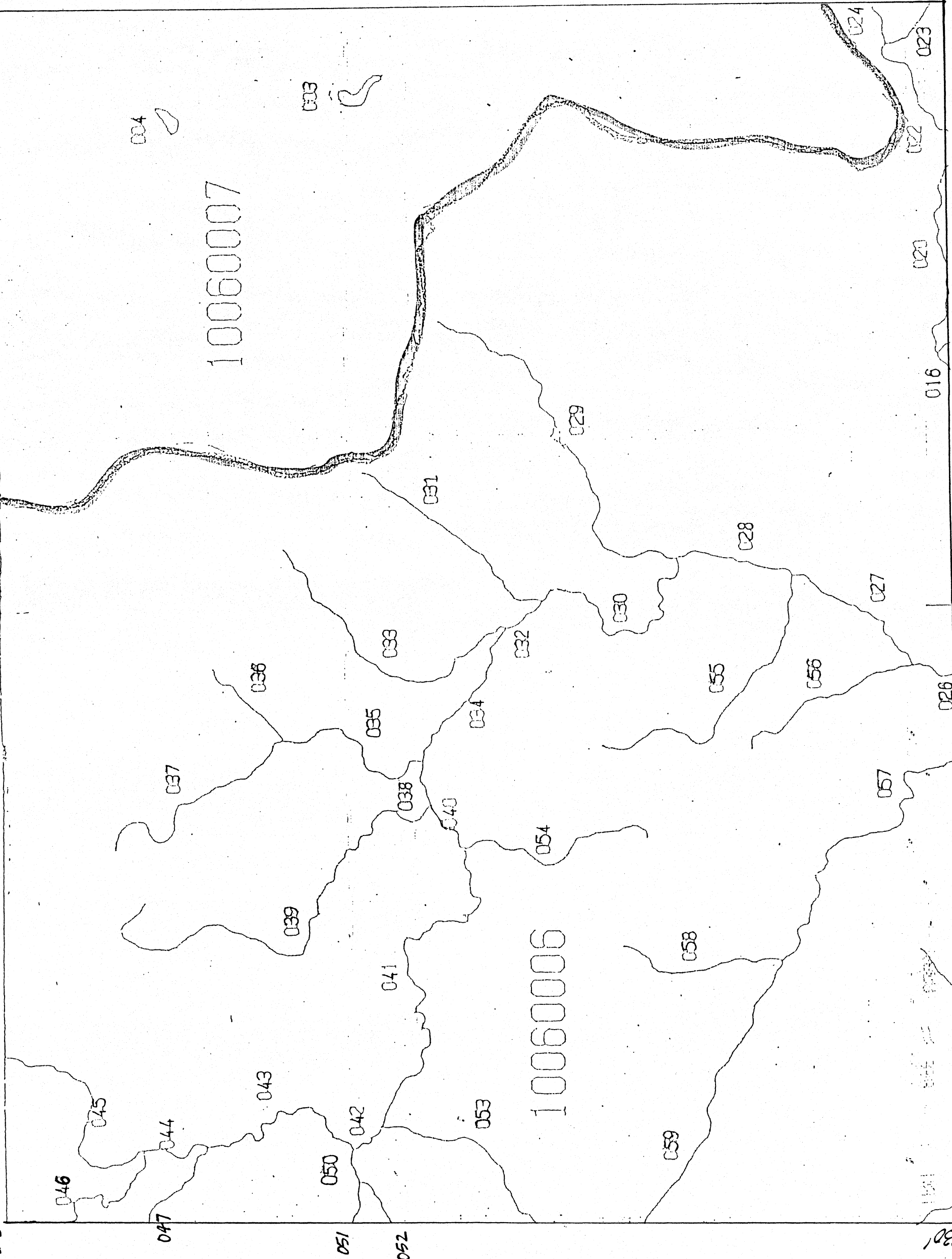
47°00'114°00'

PLENTYWOOD

104°00'

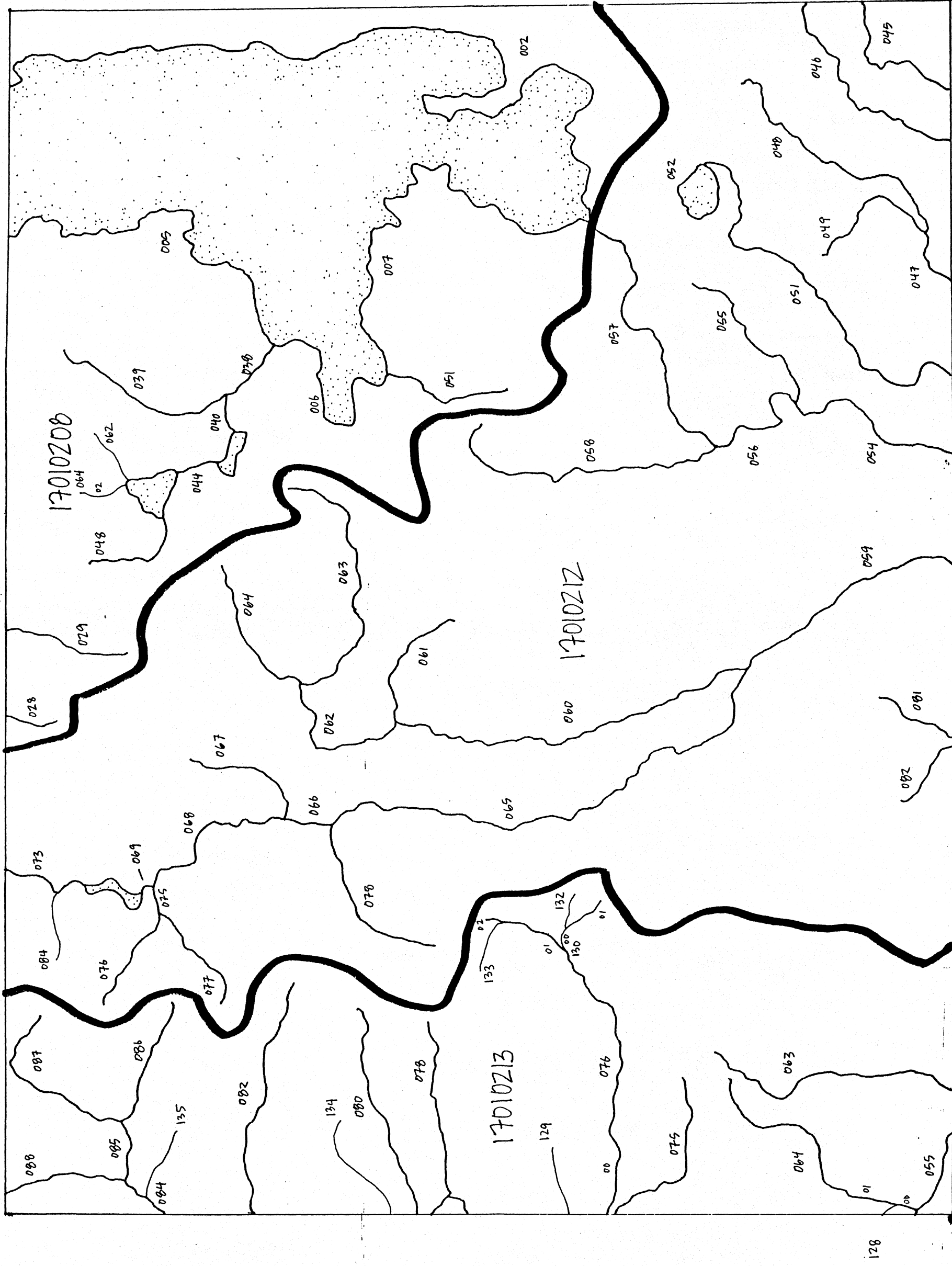
104°30'

105°00'



48°30'/49°00'

POLSON



4730/114.00.

POWDERVILLE

106°00'

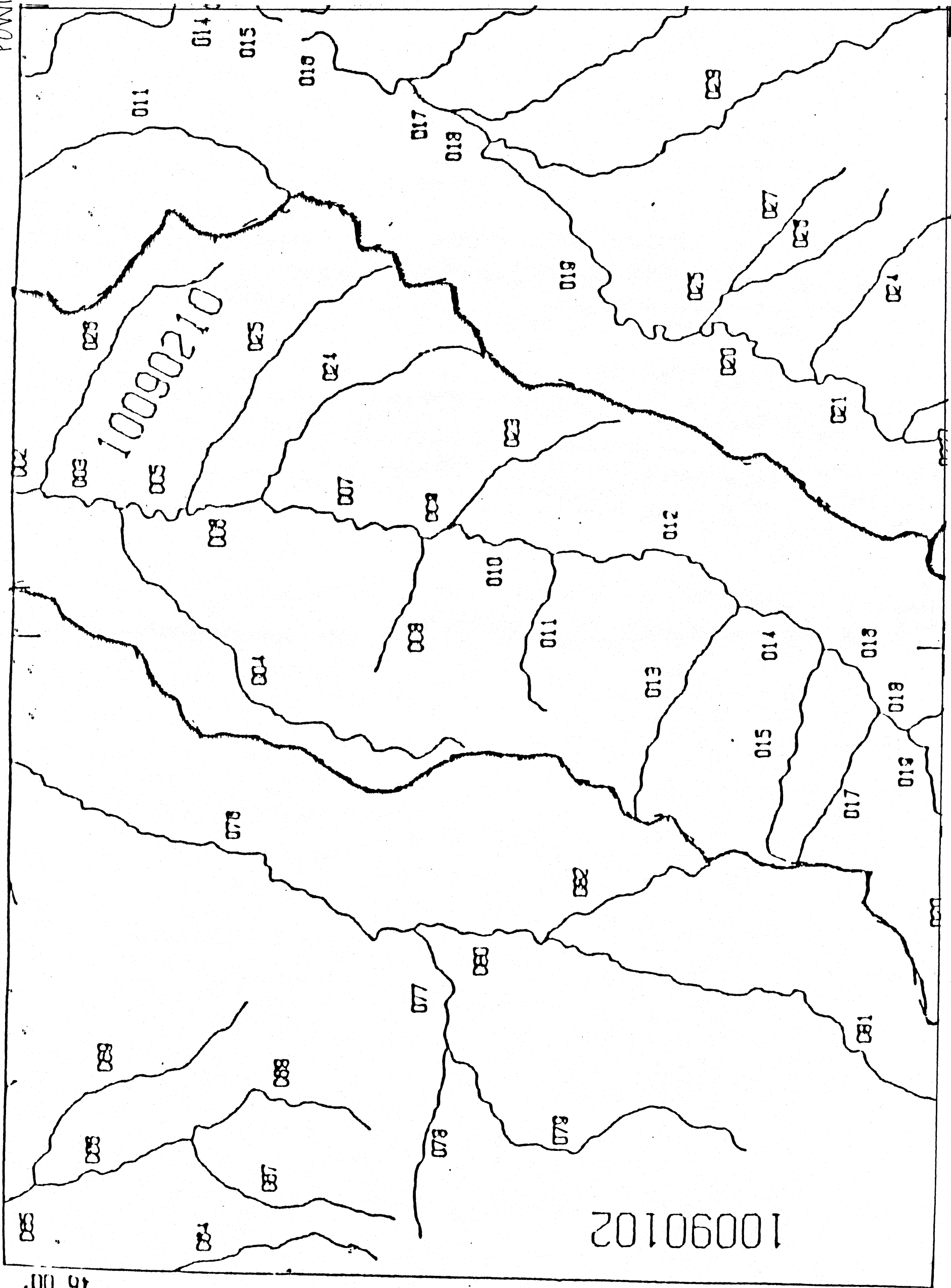
46°00'

10090102

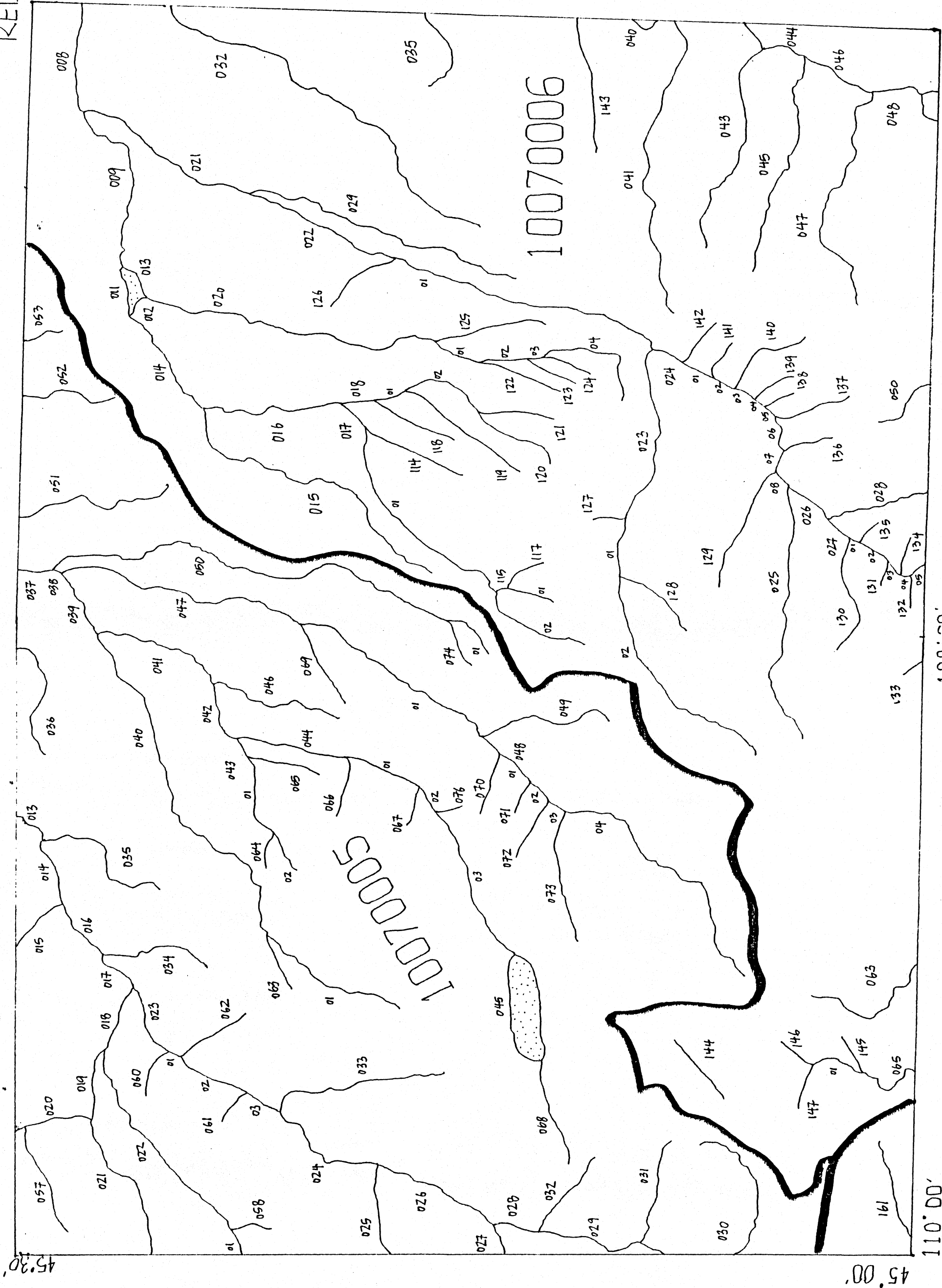
01206001

45°30'

45°30'/105°00'



RED LODGE



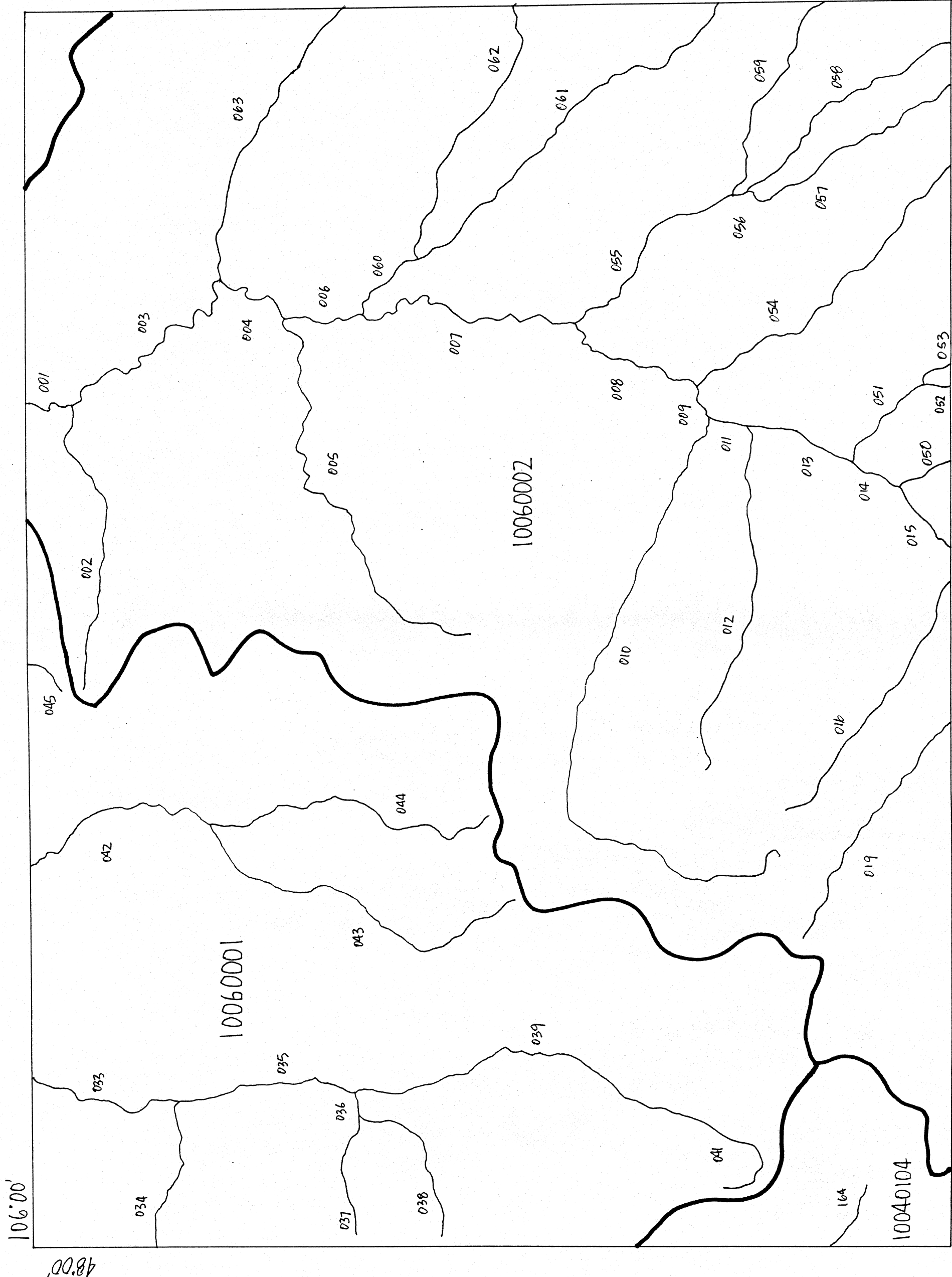
45° 00' / 109° 00'

109° 30'

110° 00'

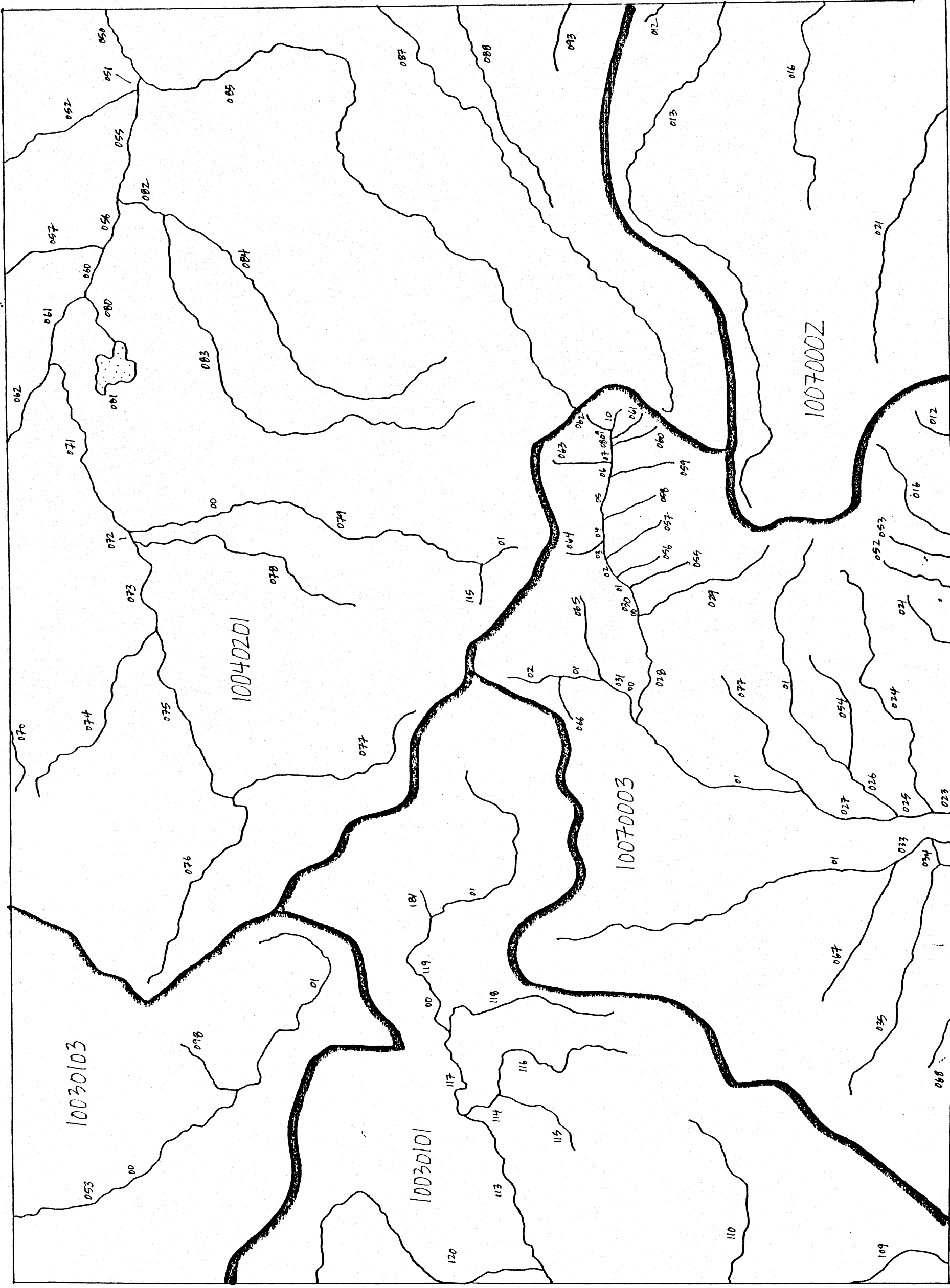
45° 00'

RICHEY



47°30' / 105°00'

211



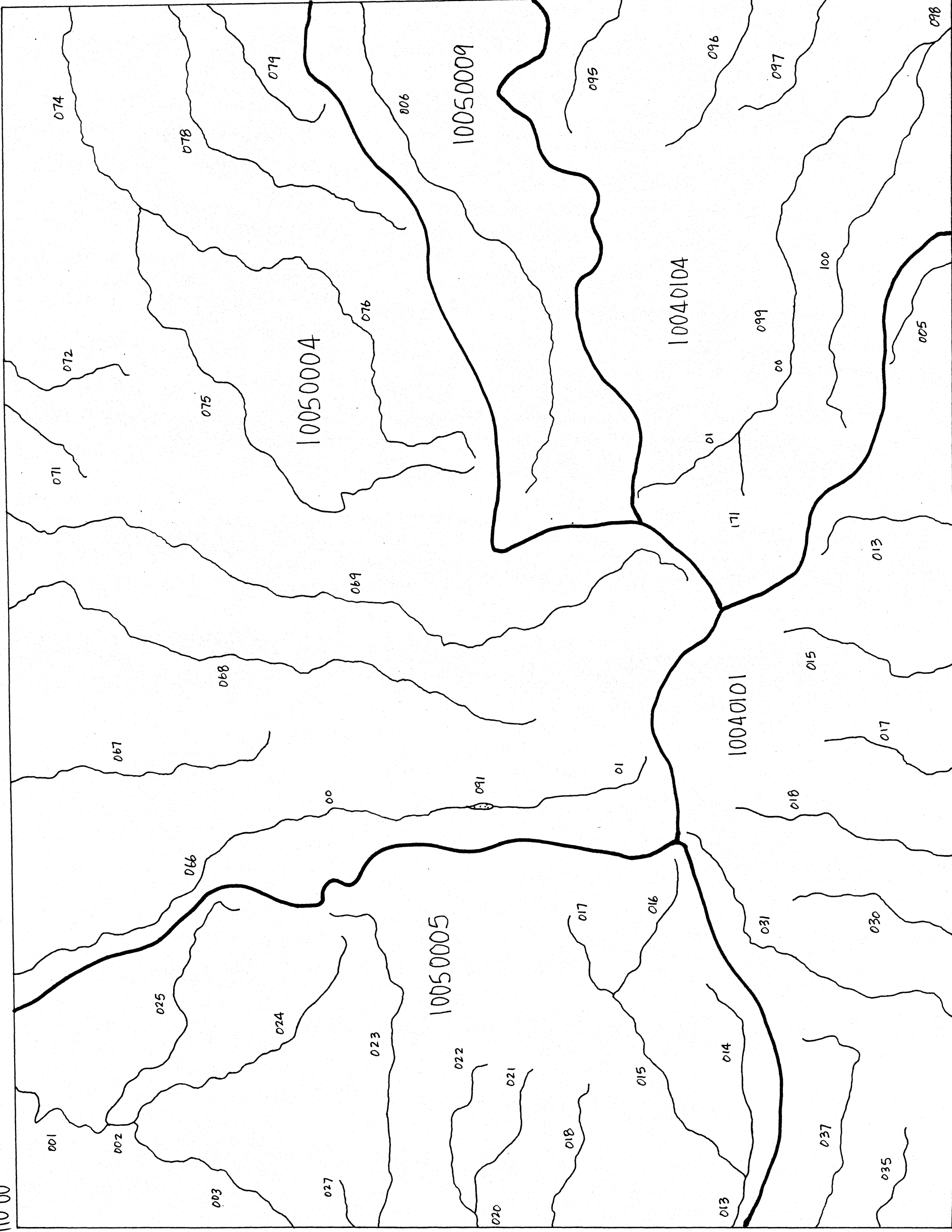
036

46°00' 110°00'

ROCKY BOY

110°00'

48°30'

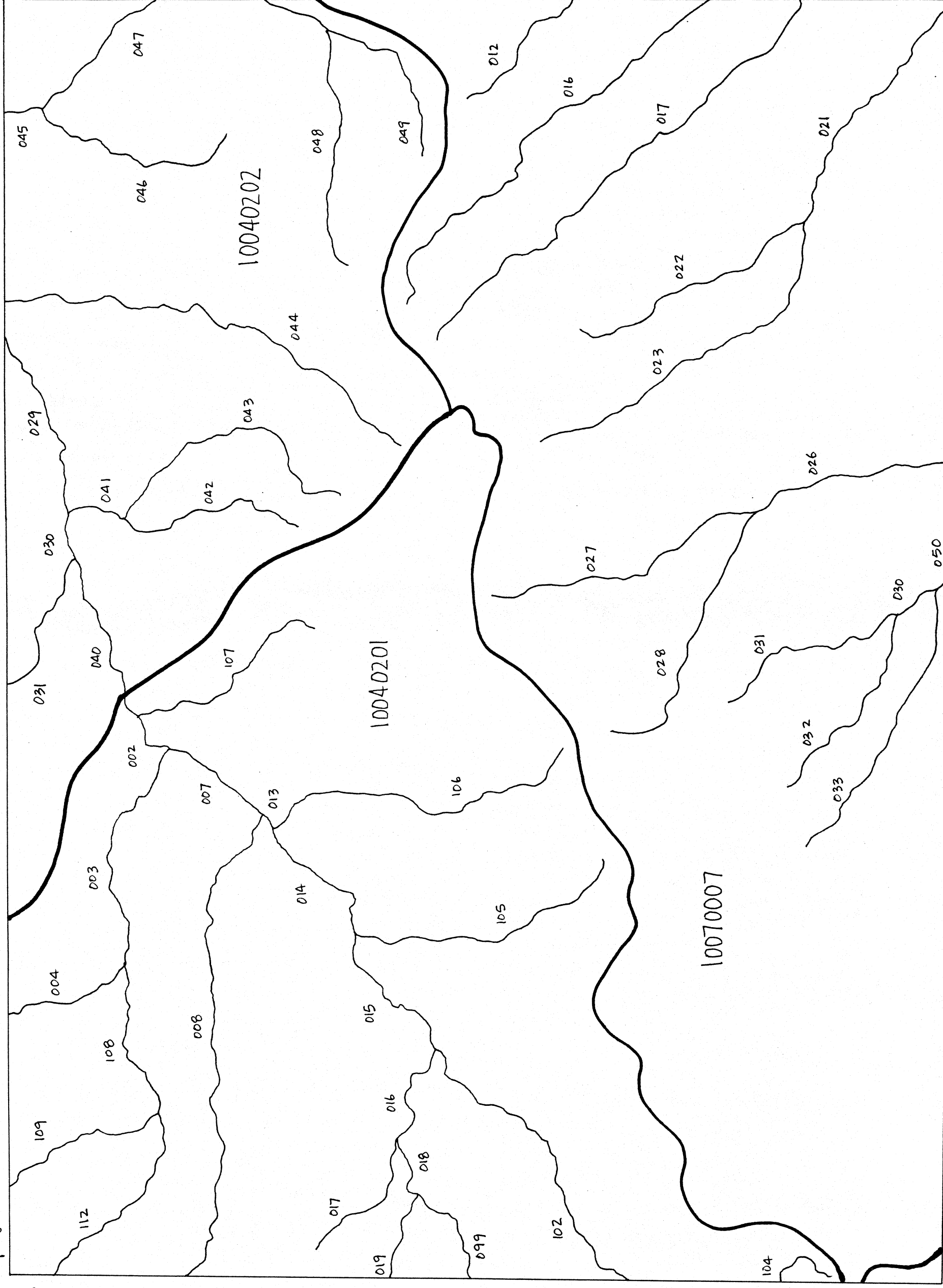


48°00' / 109°00'

Roundup

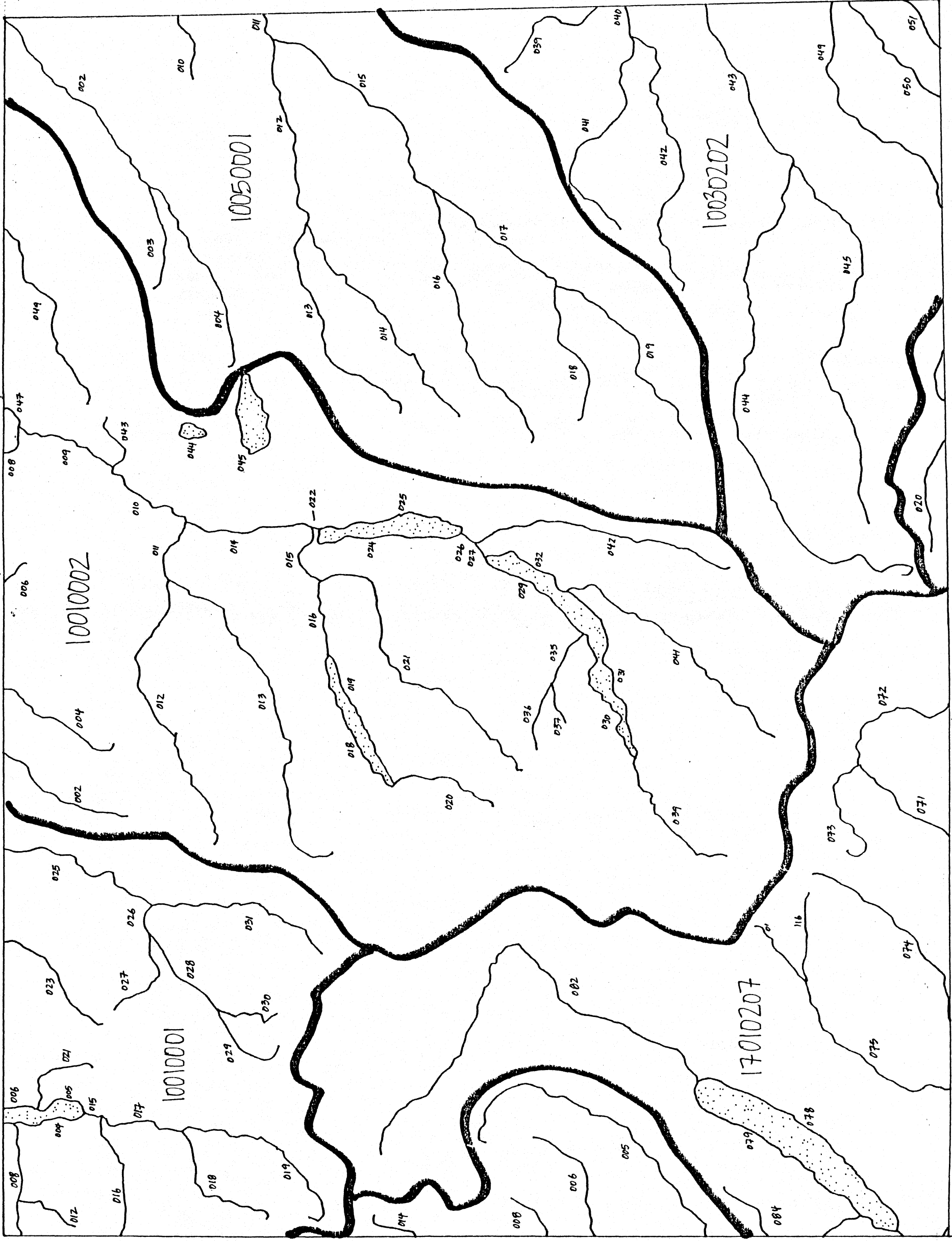
100.601

46.30'



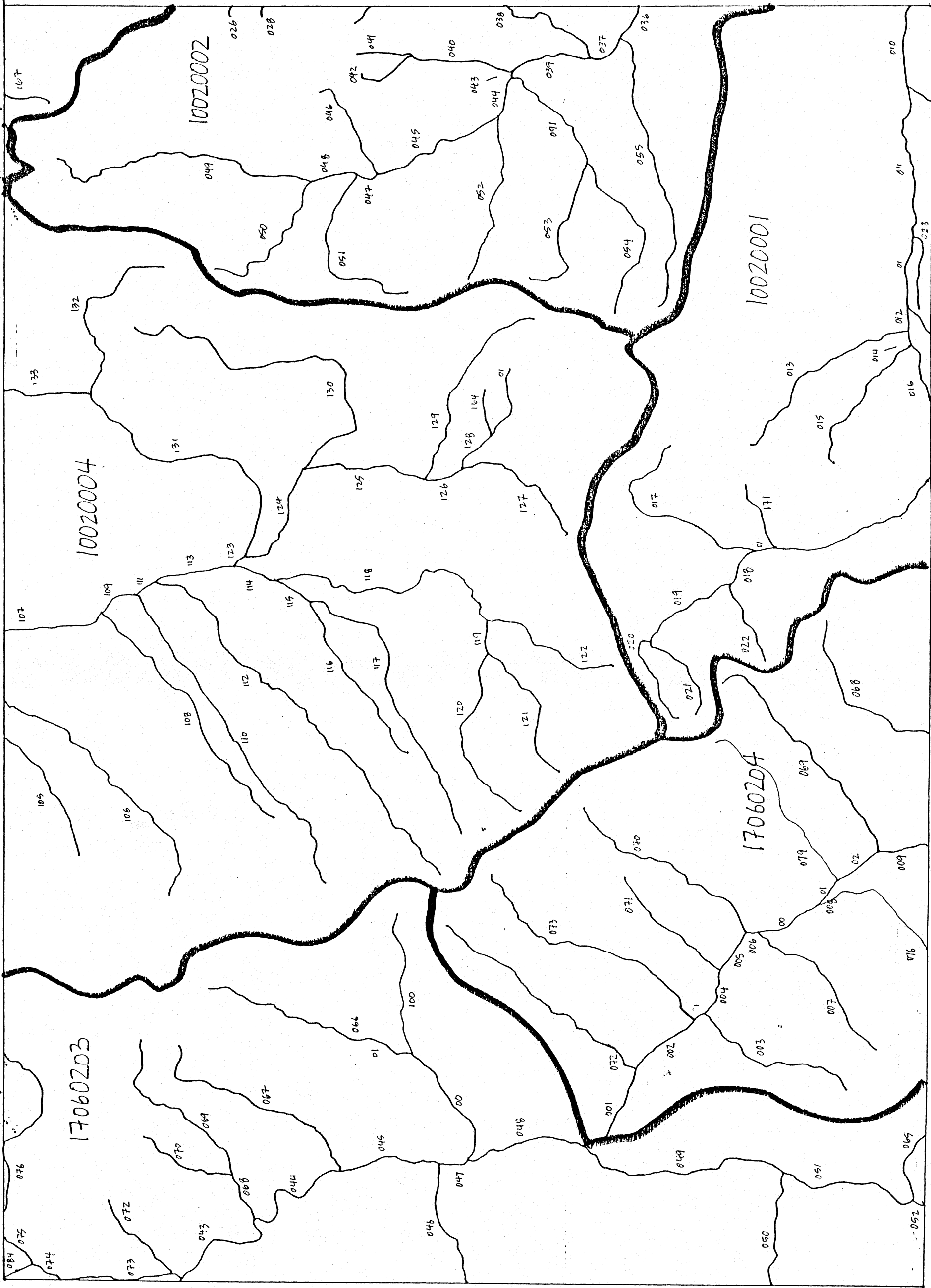
46°00' / 108°00'

SAINT MARY



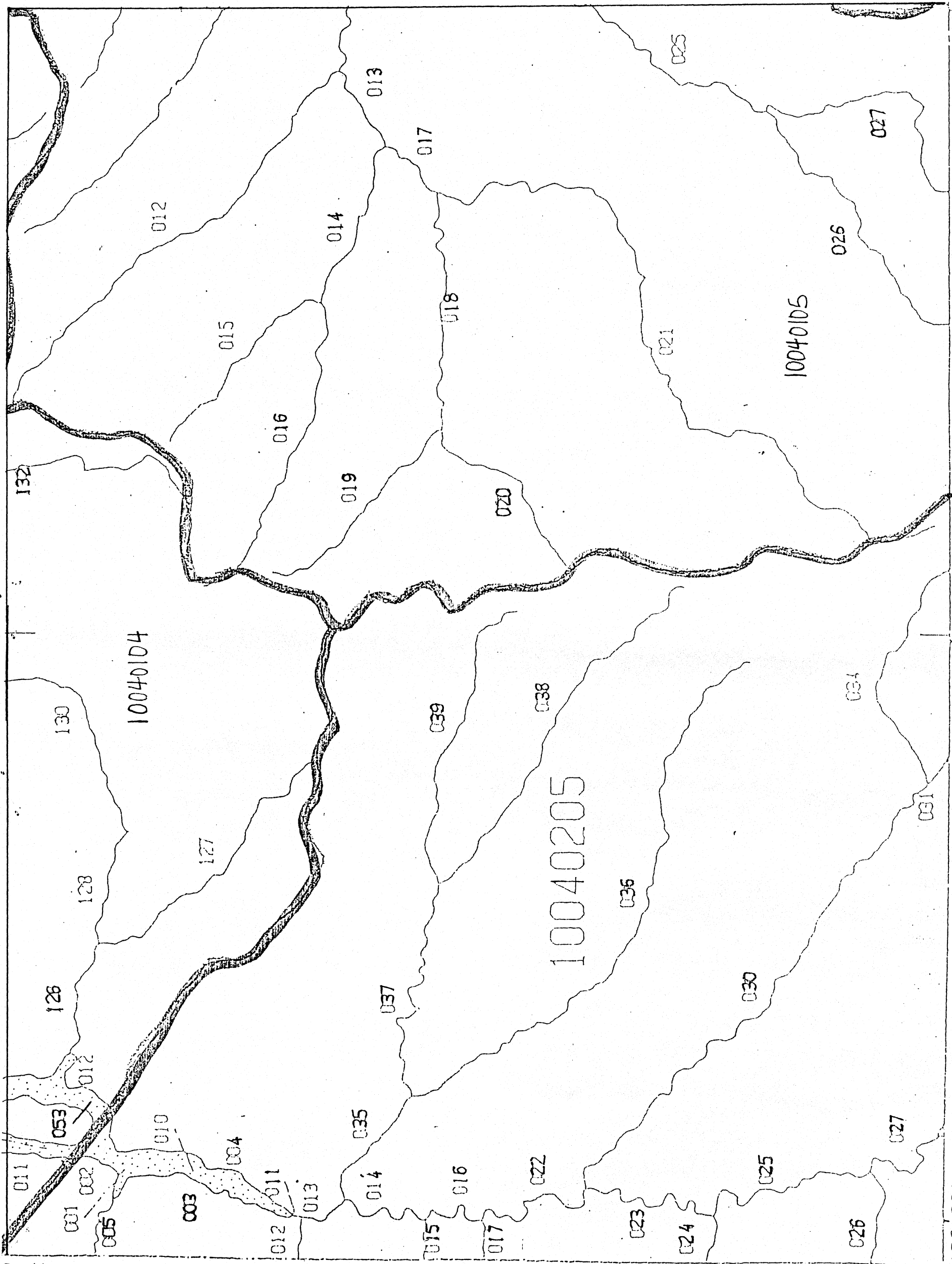
48°30' / 113°00'

SALMON



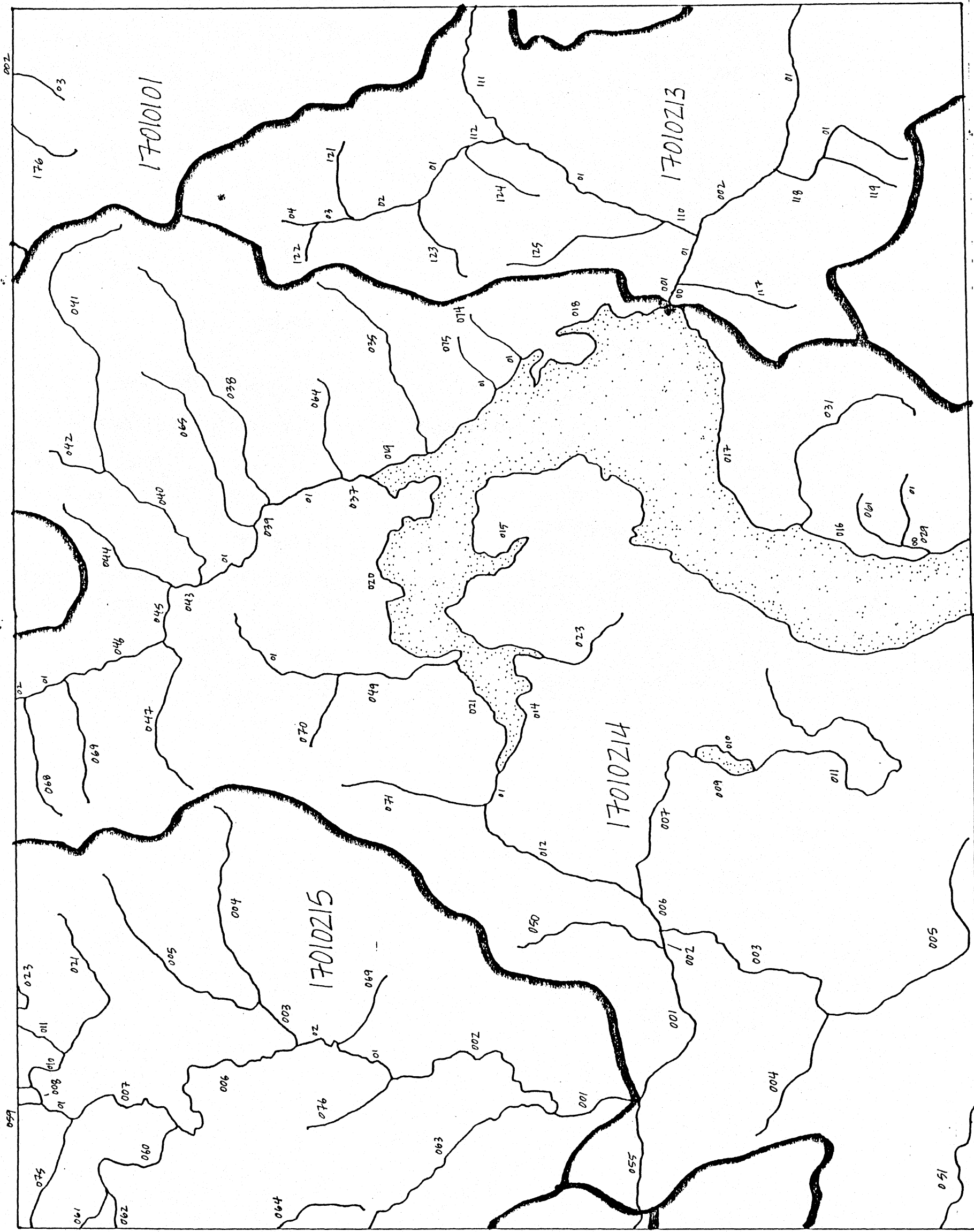
115000/112000

SAND SPRINGS



107 00' 47 00' 107 00'

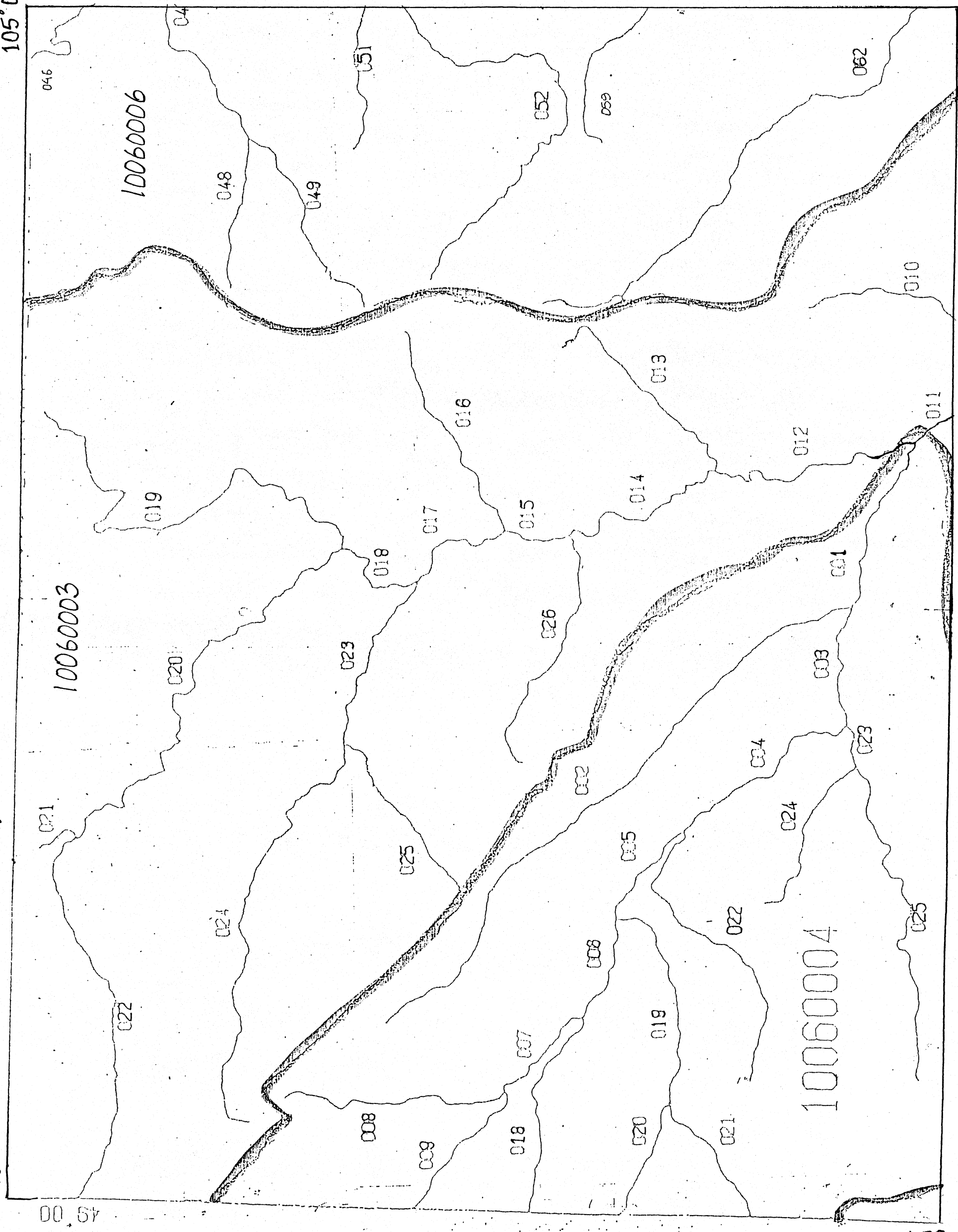
SANDPOINT



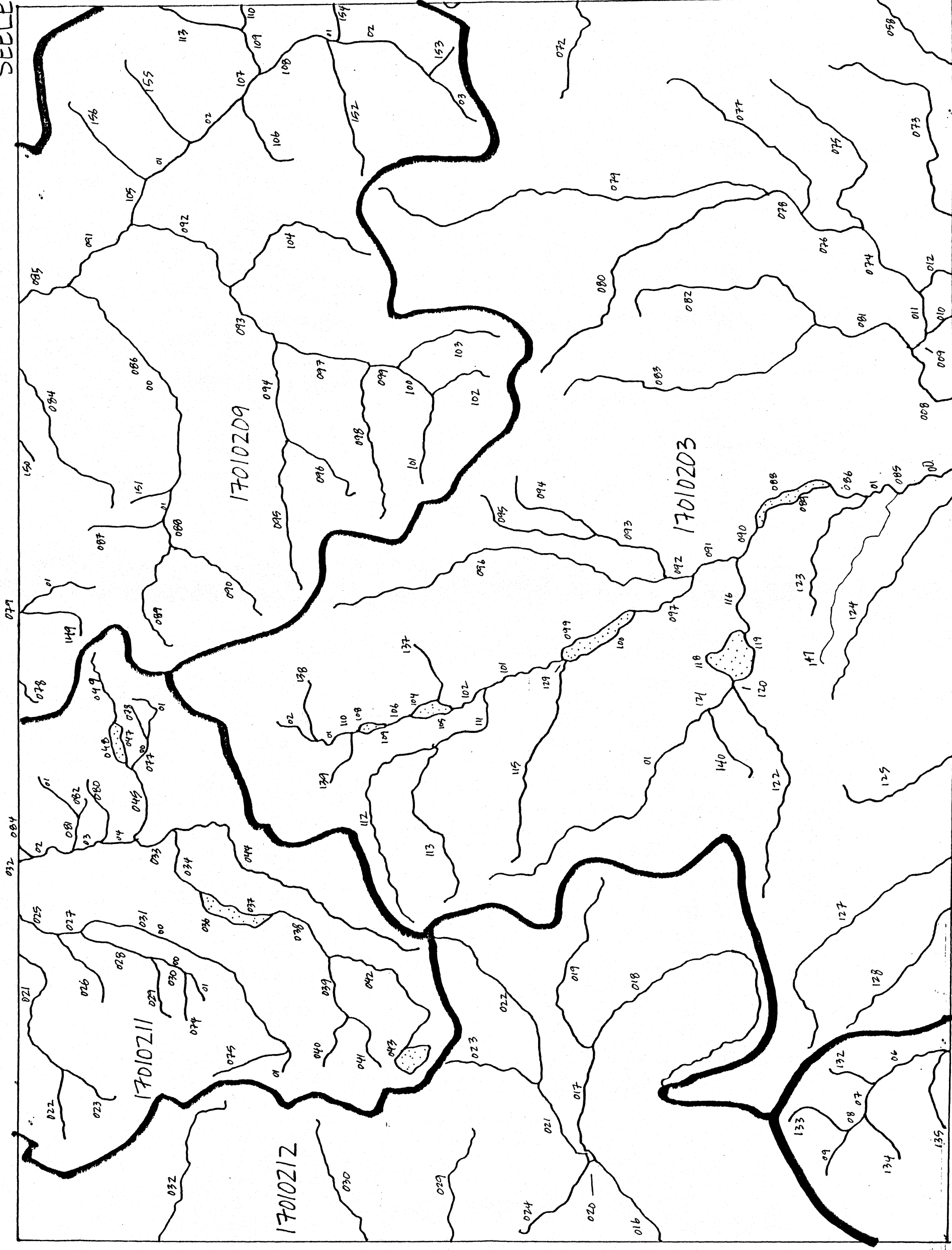
00.911/ 00.87
48.00/115.00

106°00' 105°00' SCORBY

48°30' 105°00'



SEELEY LAKE

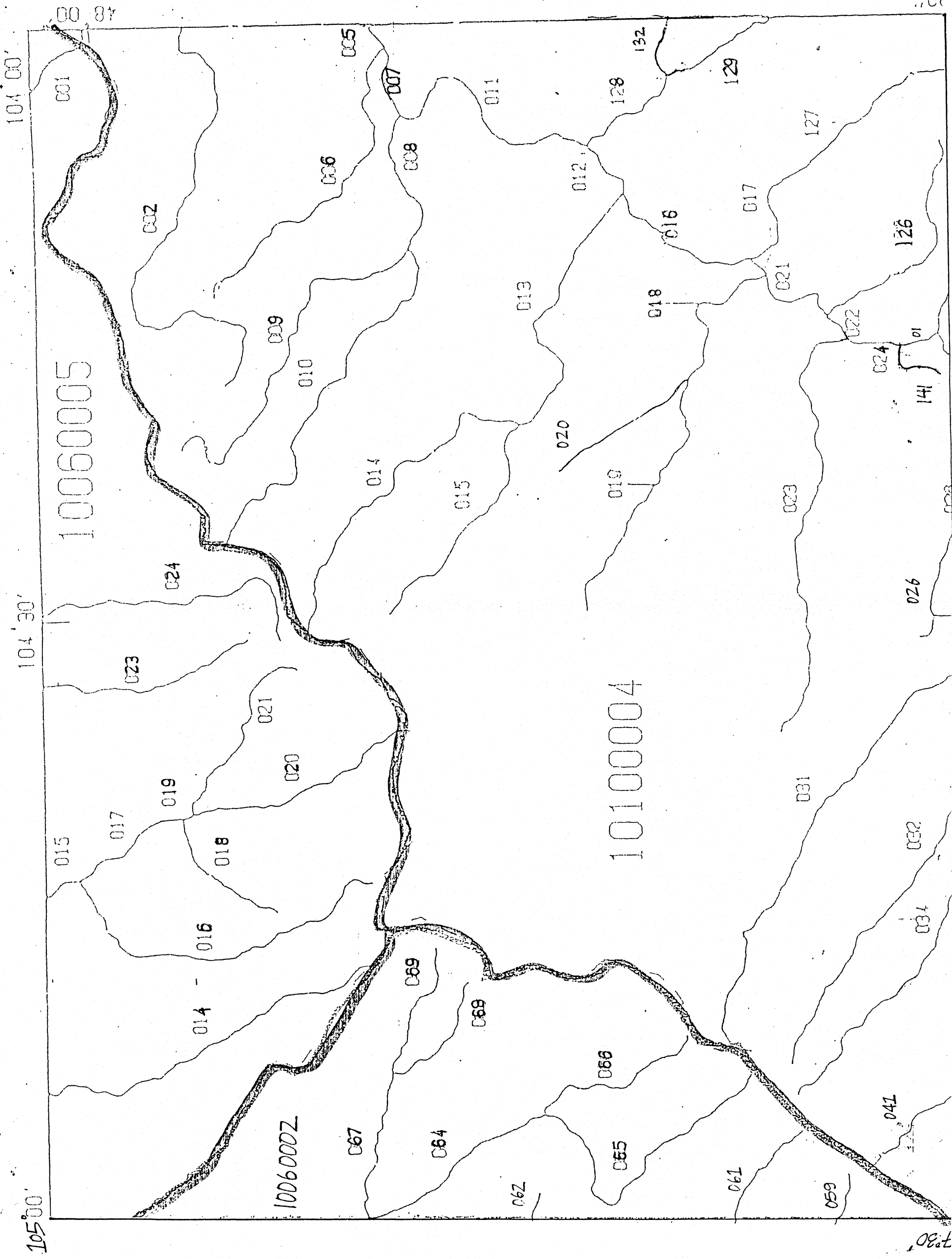


47°00' / 113°00'

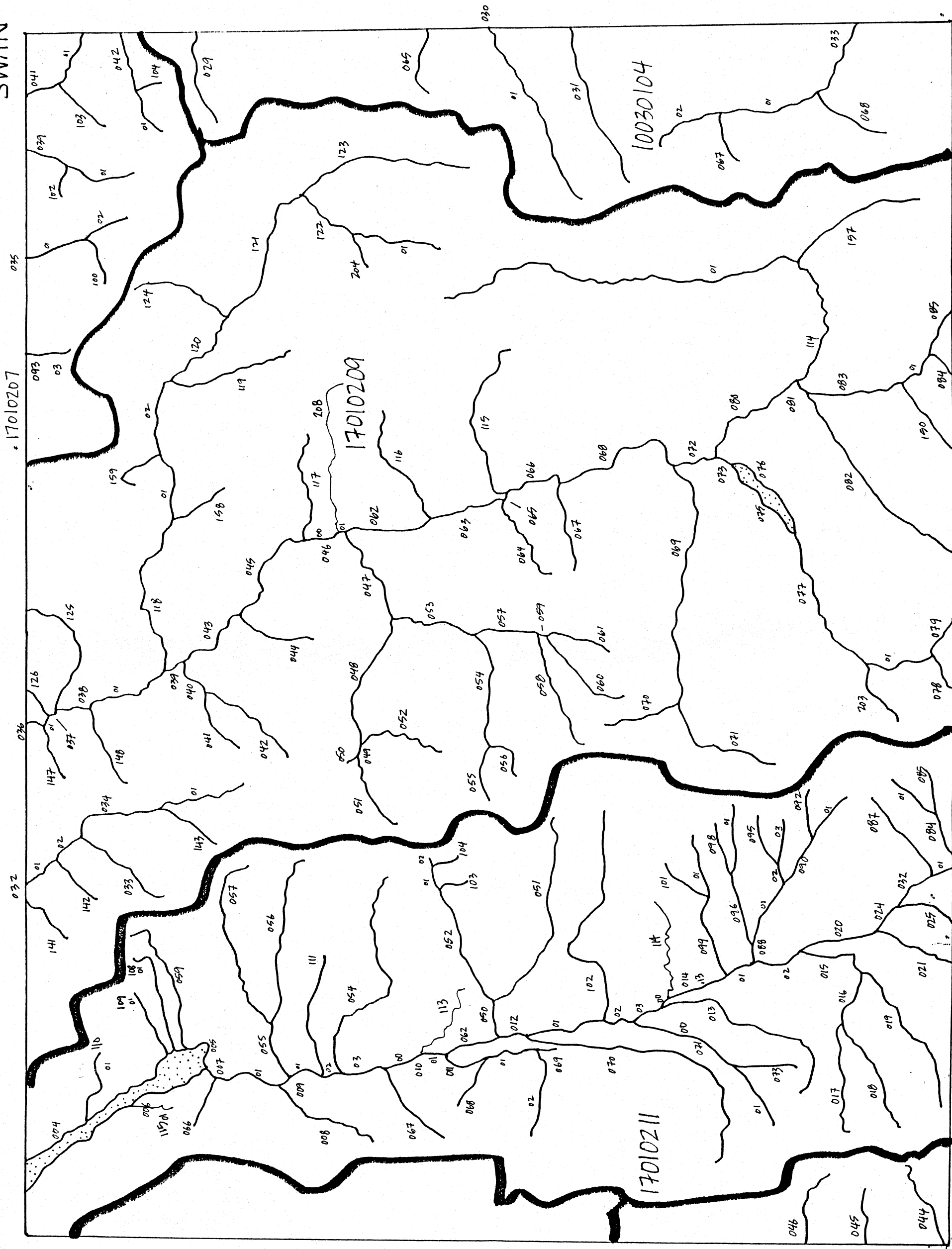
17010204

SIDNEY

47°30' / 174°00'



SWAN PEAK

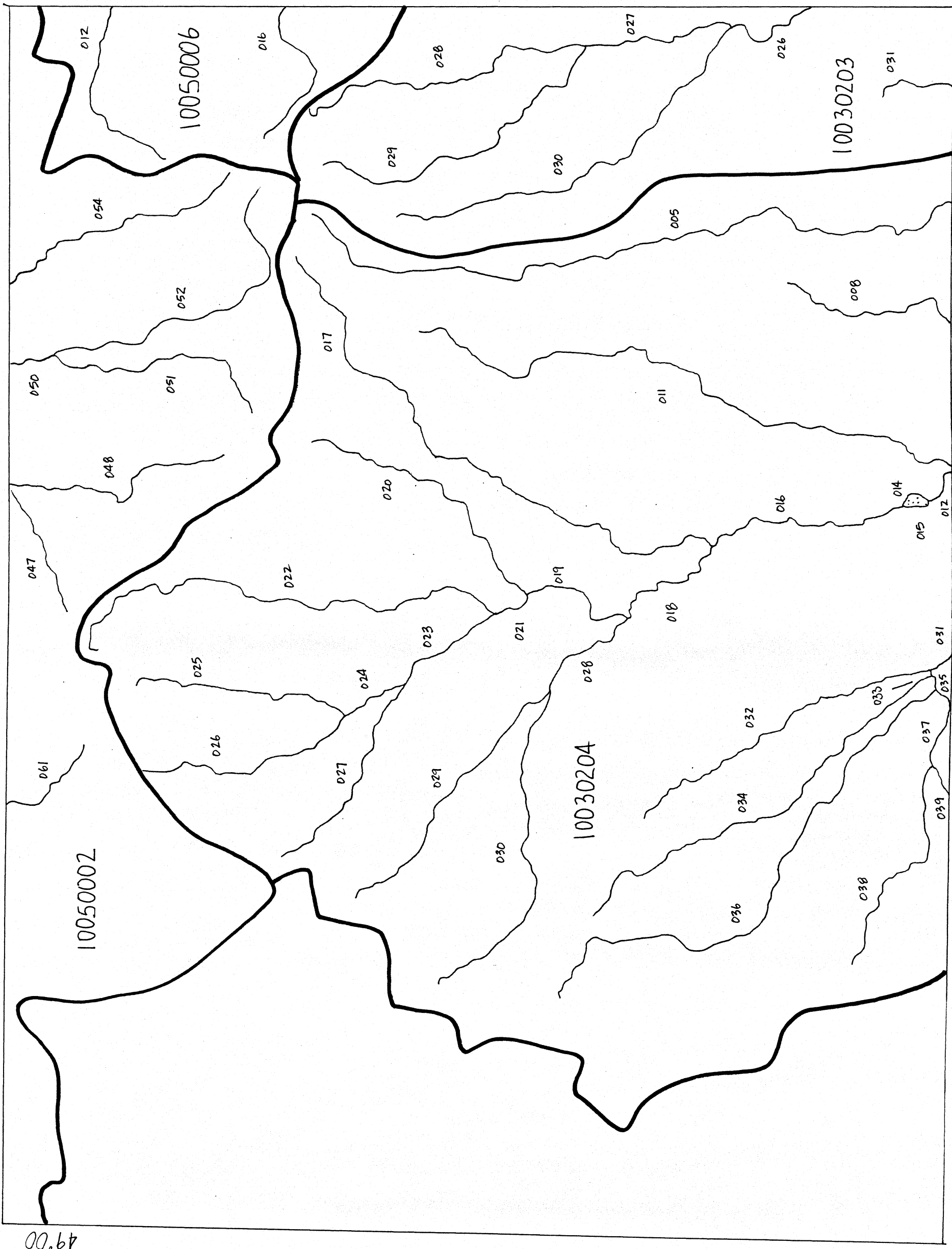


47°30' / 113°00'

112°00'

SWEET GRASS HILLS

49°00'

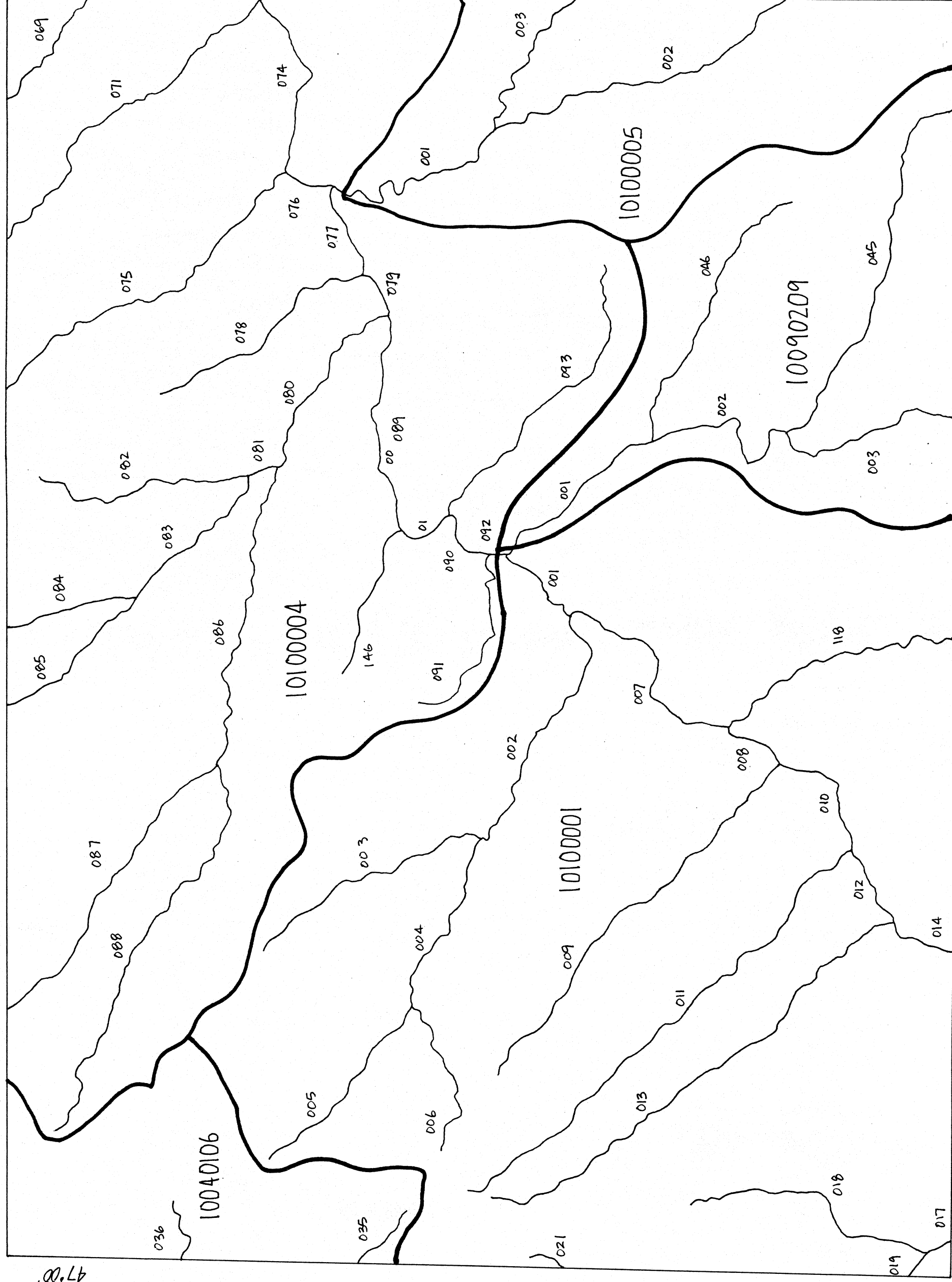


48°30' / 111°00'

106.00'

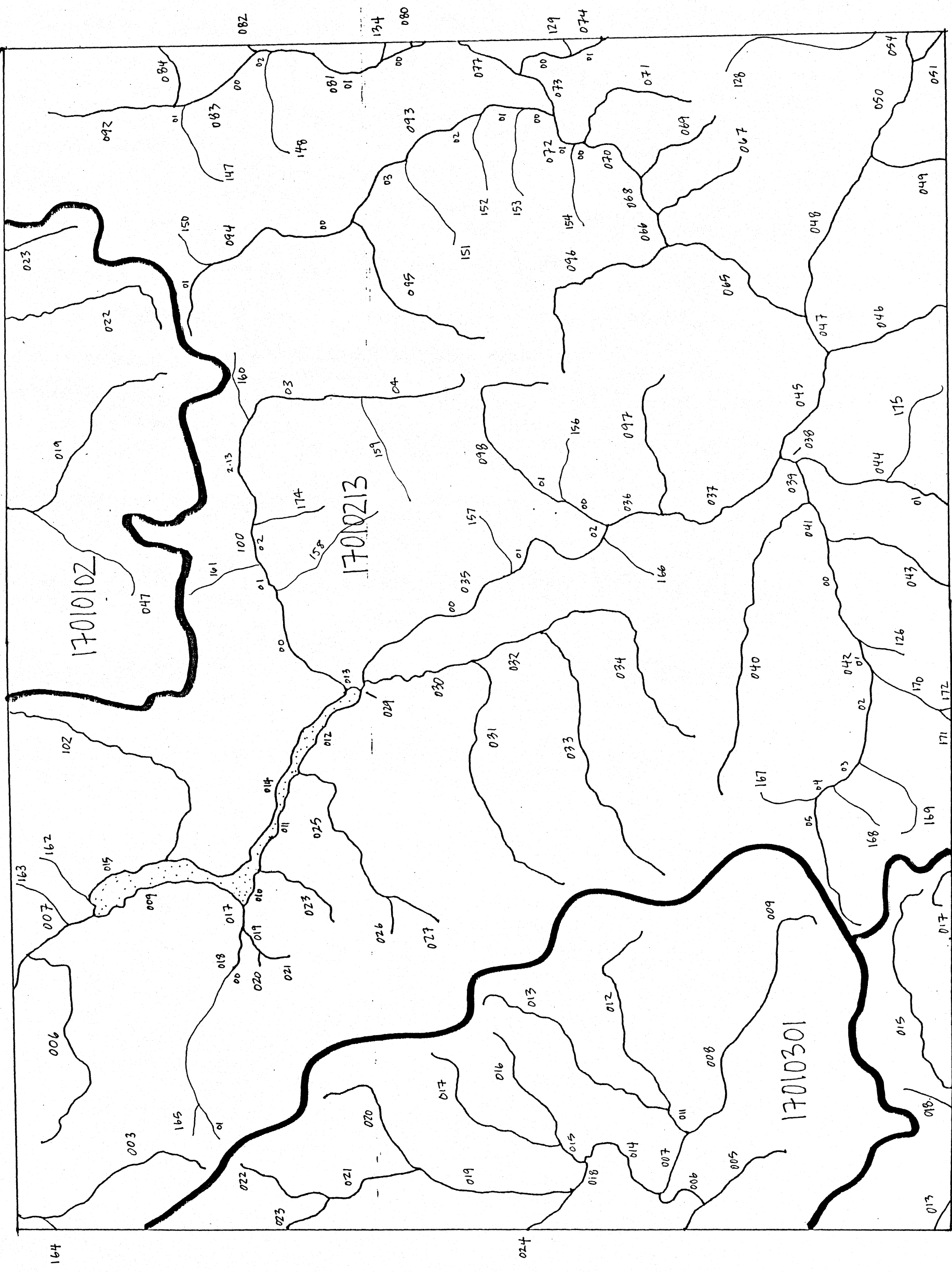
47.00'

TERRY

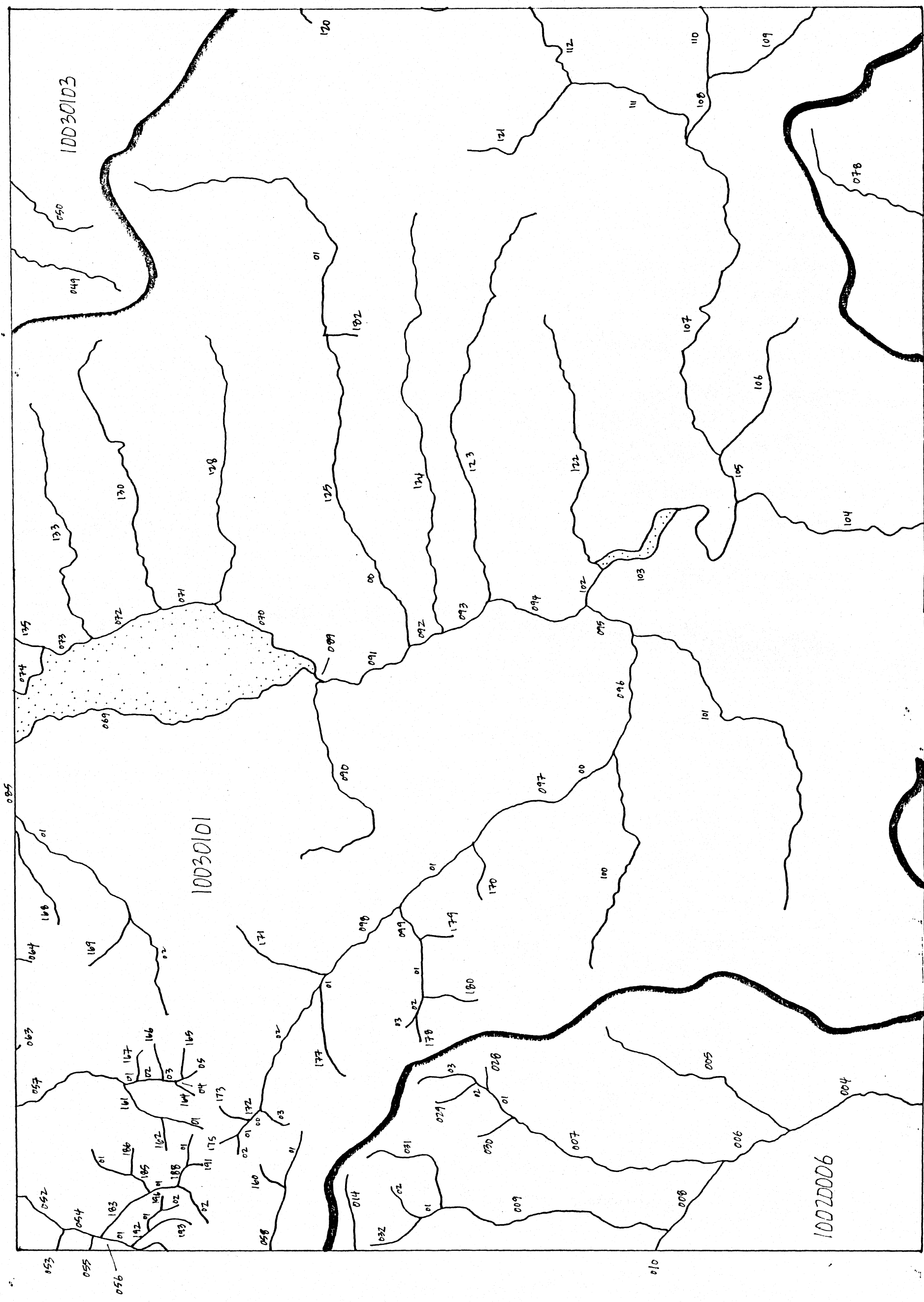


46°30' / 105°00'

1891

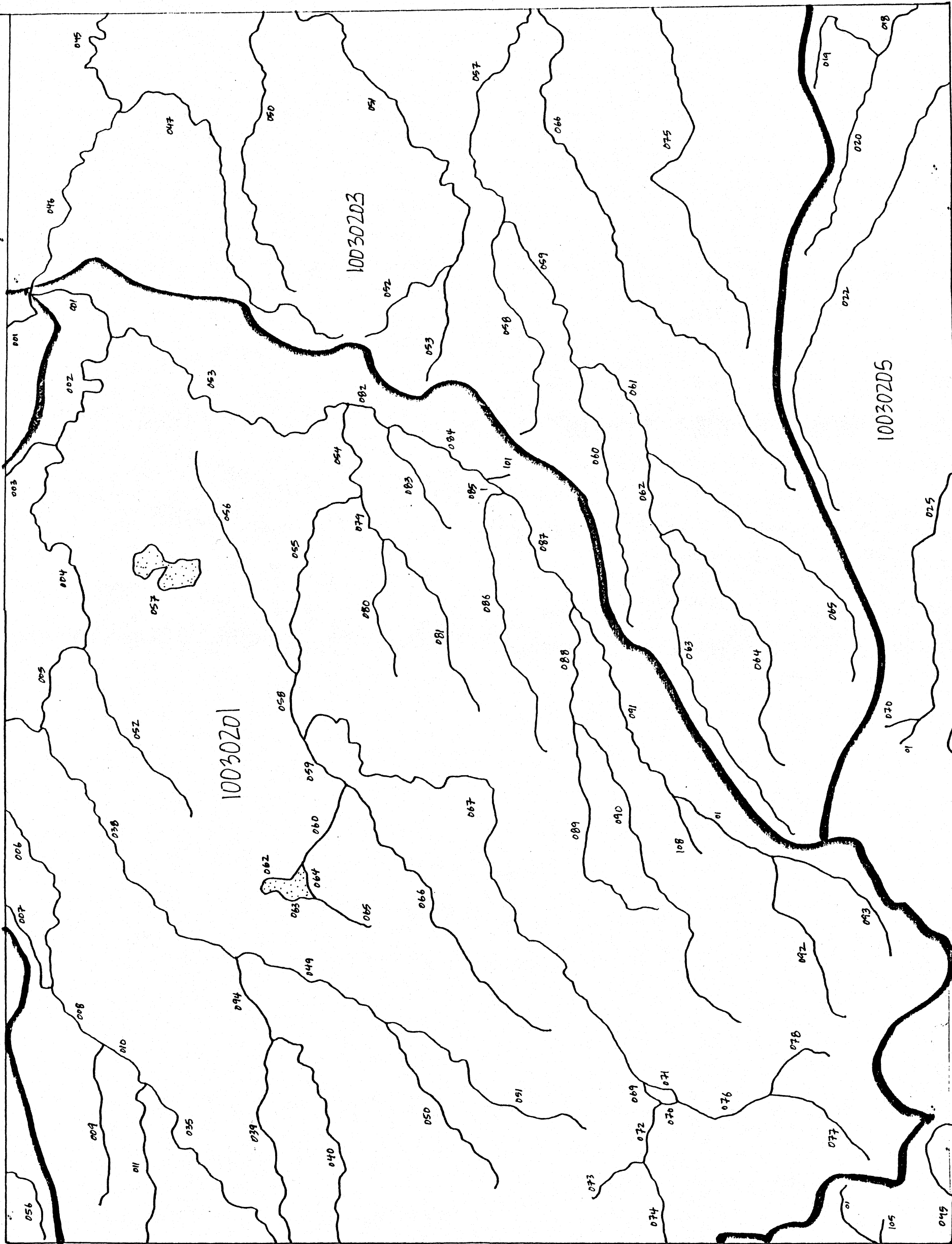


TOWNSEND



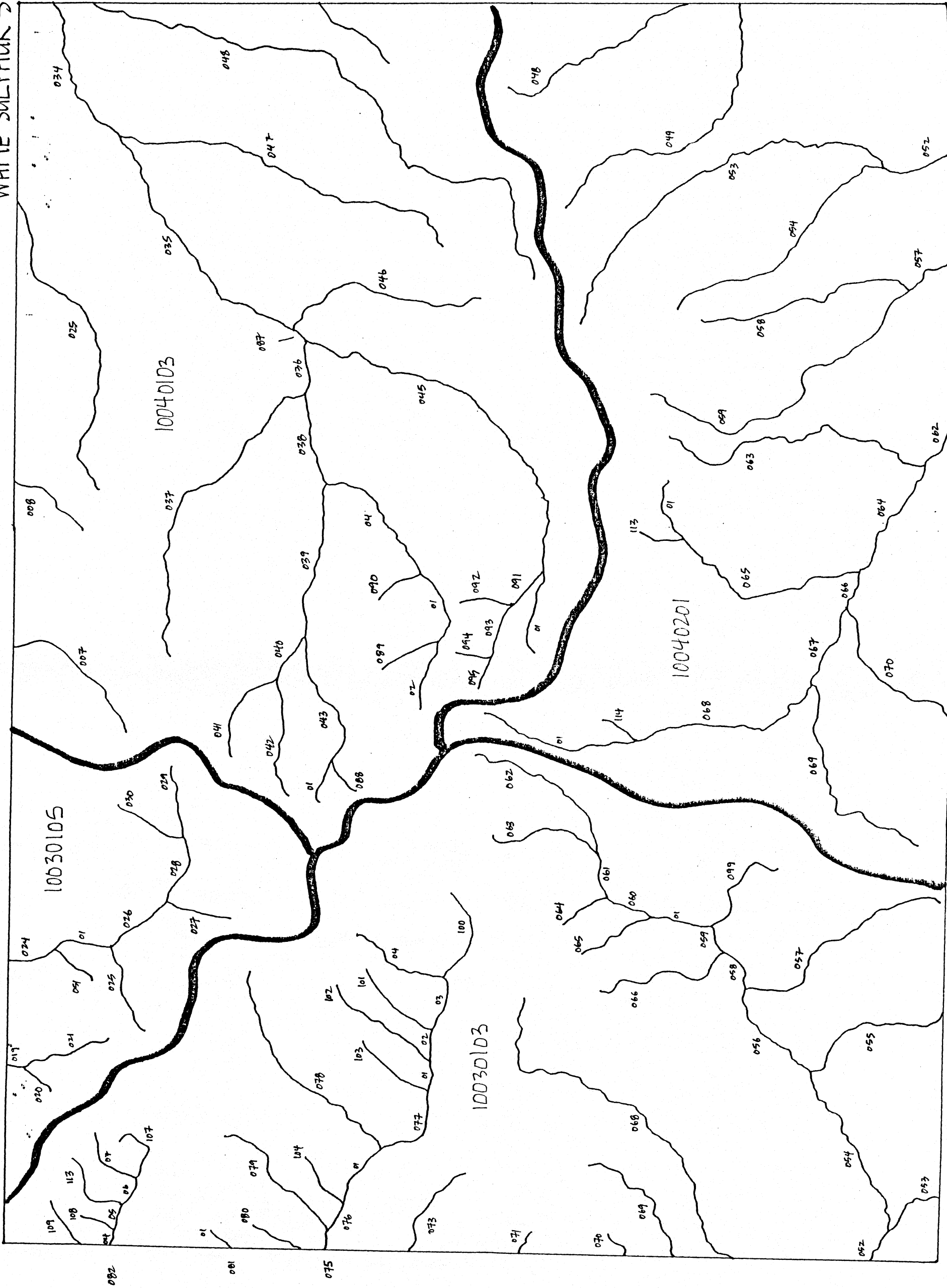
41.00' 111.00'

VALIER



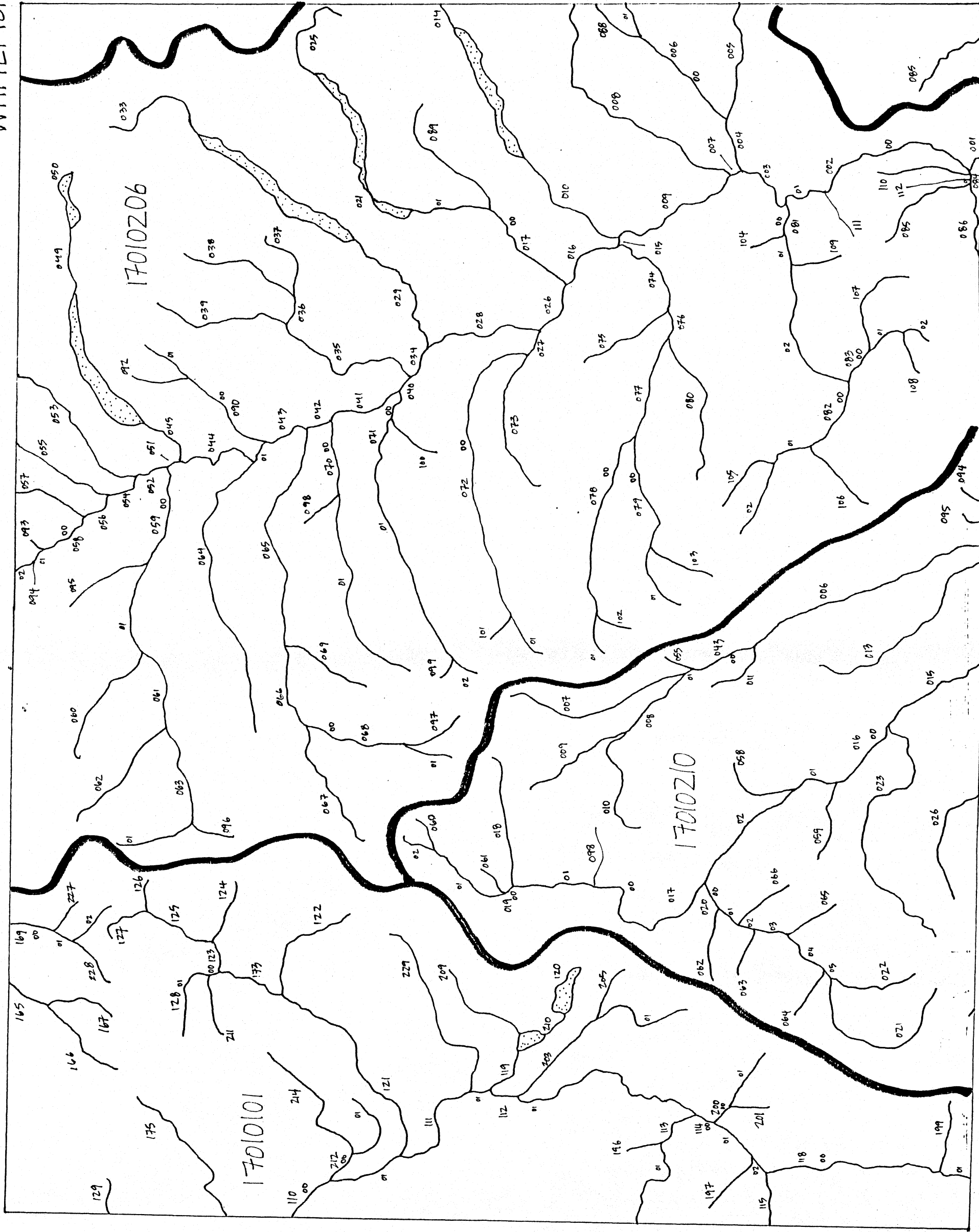
48°00' / 112°00'

WHITE SULPHUR SPRINGS



46°30' 110°00'

WHITEFISH RANGE

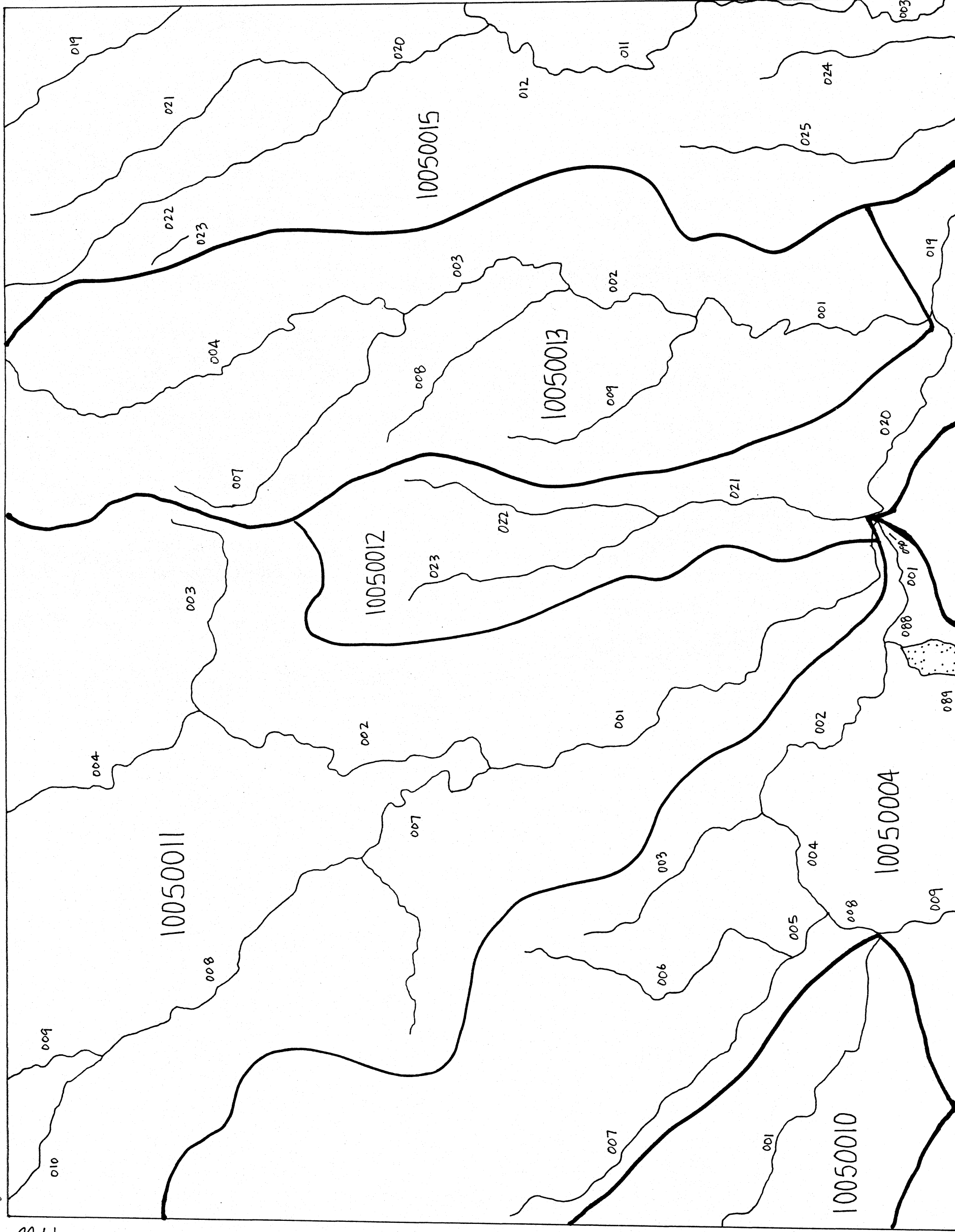


48°30'11.5"N

WHITEWATER

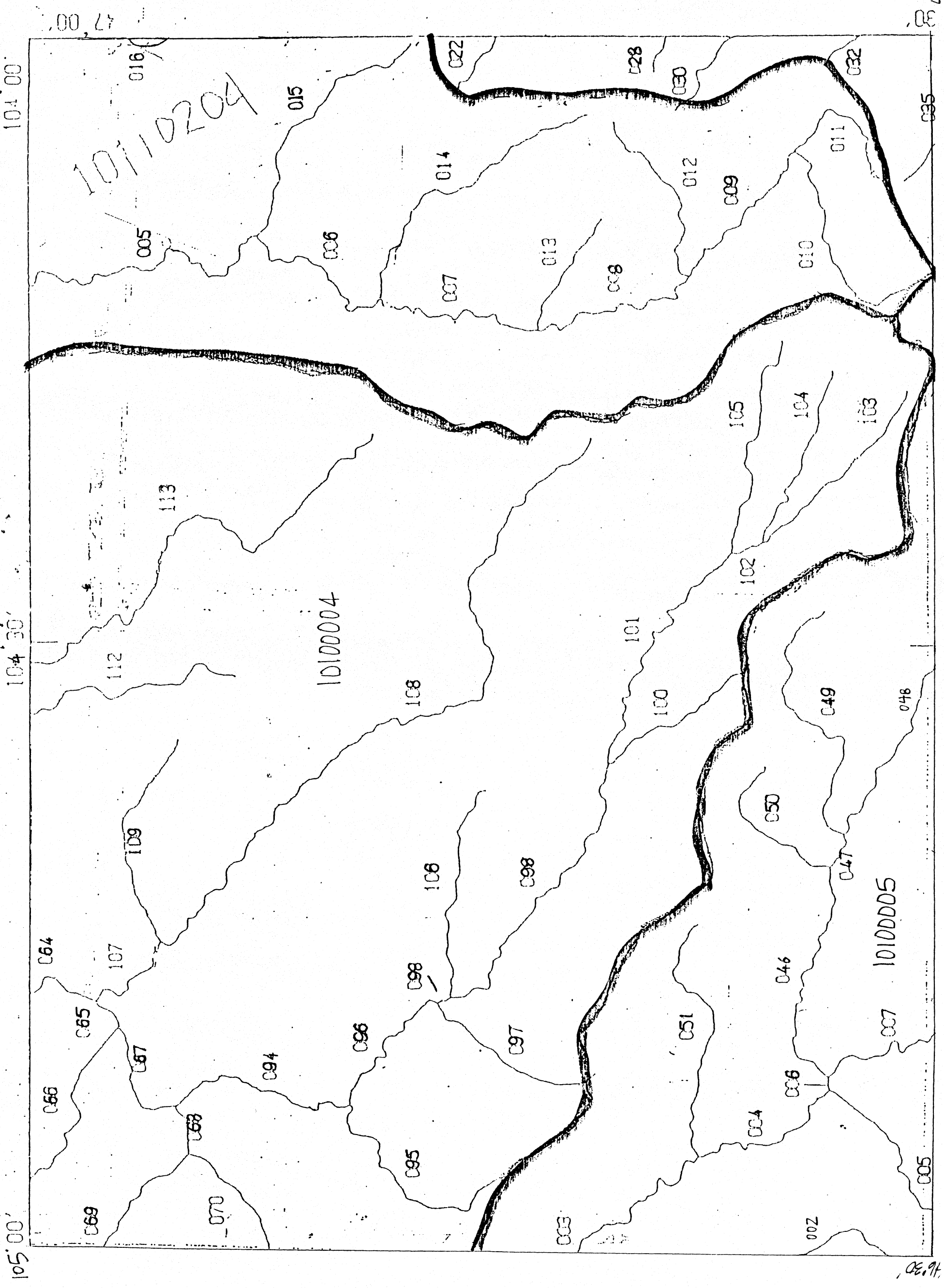
100° 00'

49° 00'



48° 30' / 107° 00'

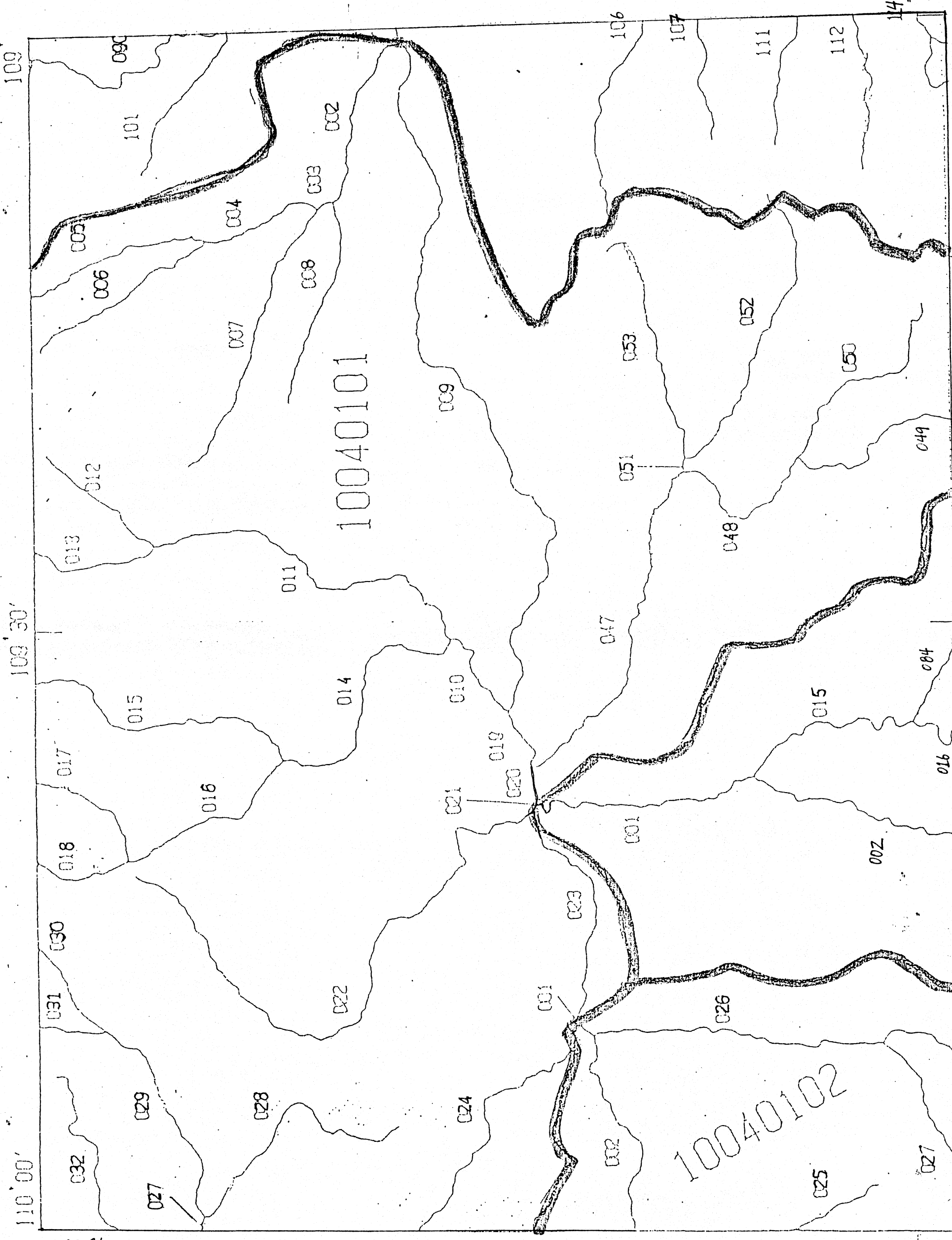
WIBAUX



46° 30' / 104° 00'

46° 30' / 104° 00'

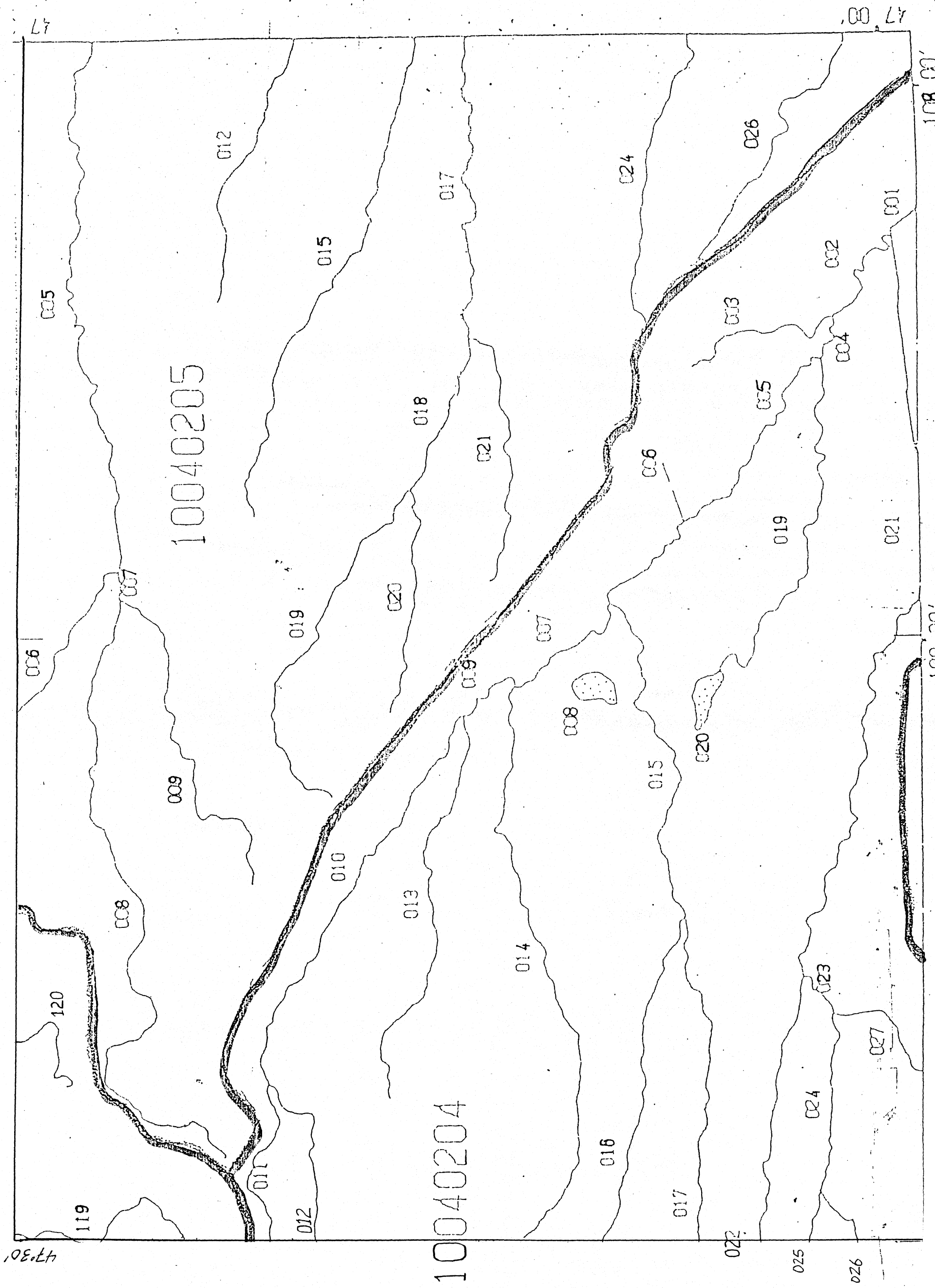
WINNIFRED



47° 30' 109° 00'

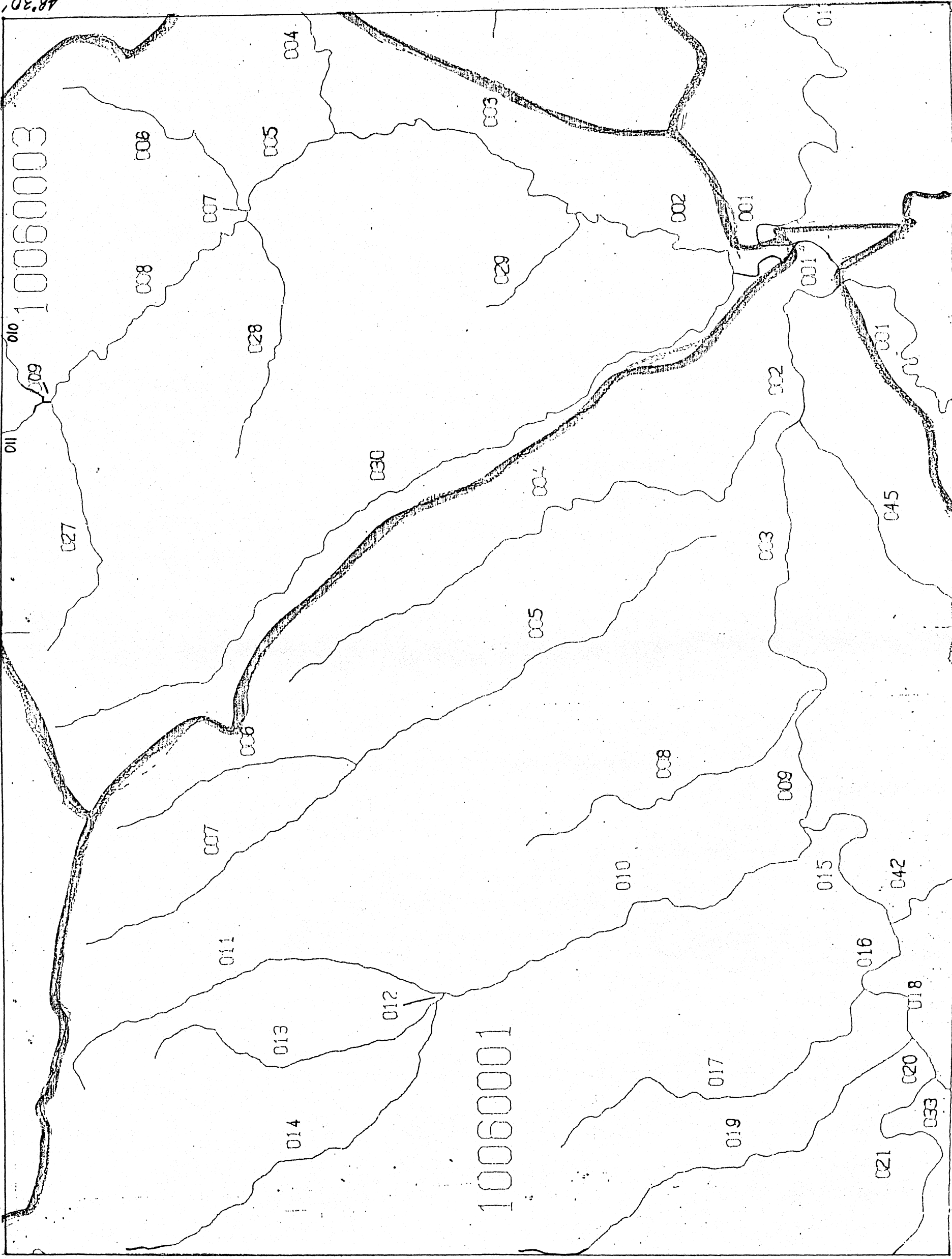
14

WINNETT



115020' 112°00'

WOLF POINT



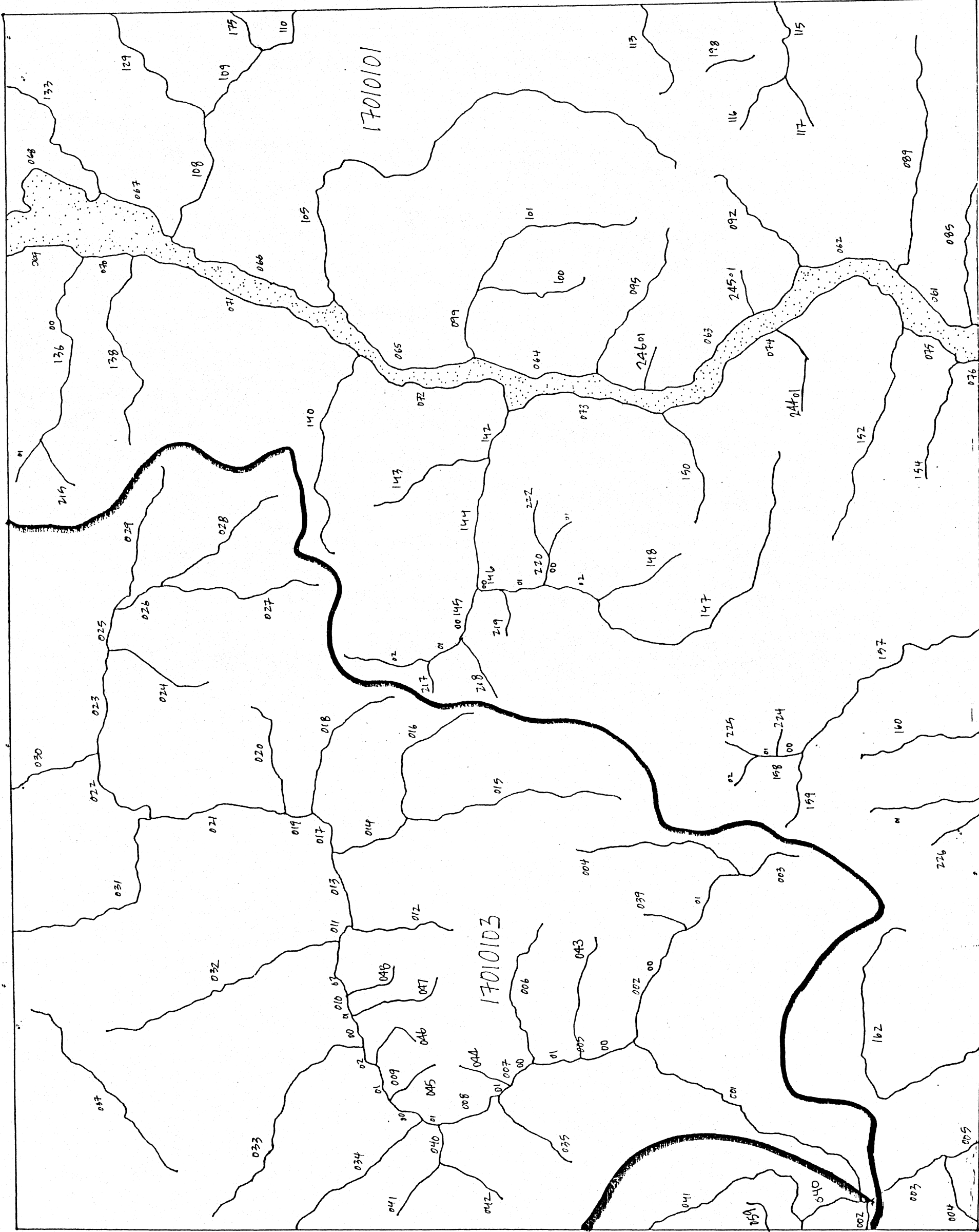
105° 00' 48° 00' / 105° 00'

105° 30'

106° 00'

106° 30'

YAAK RIVER

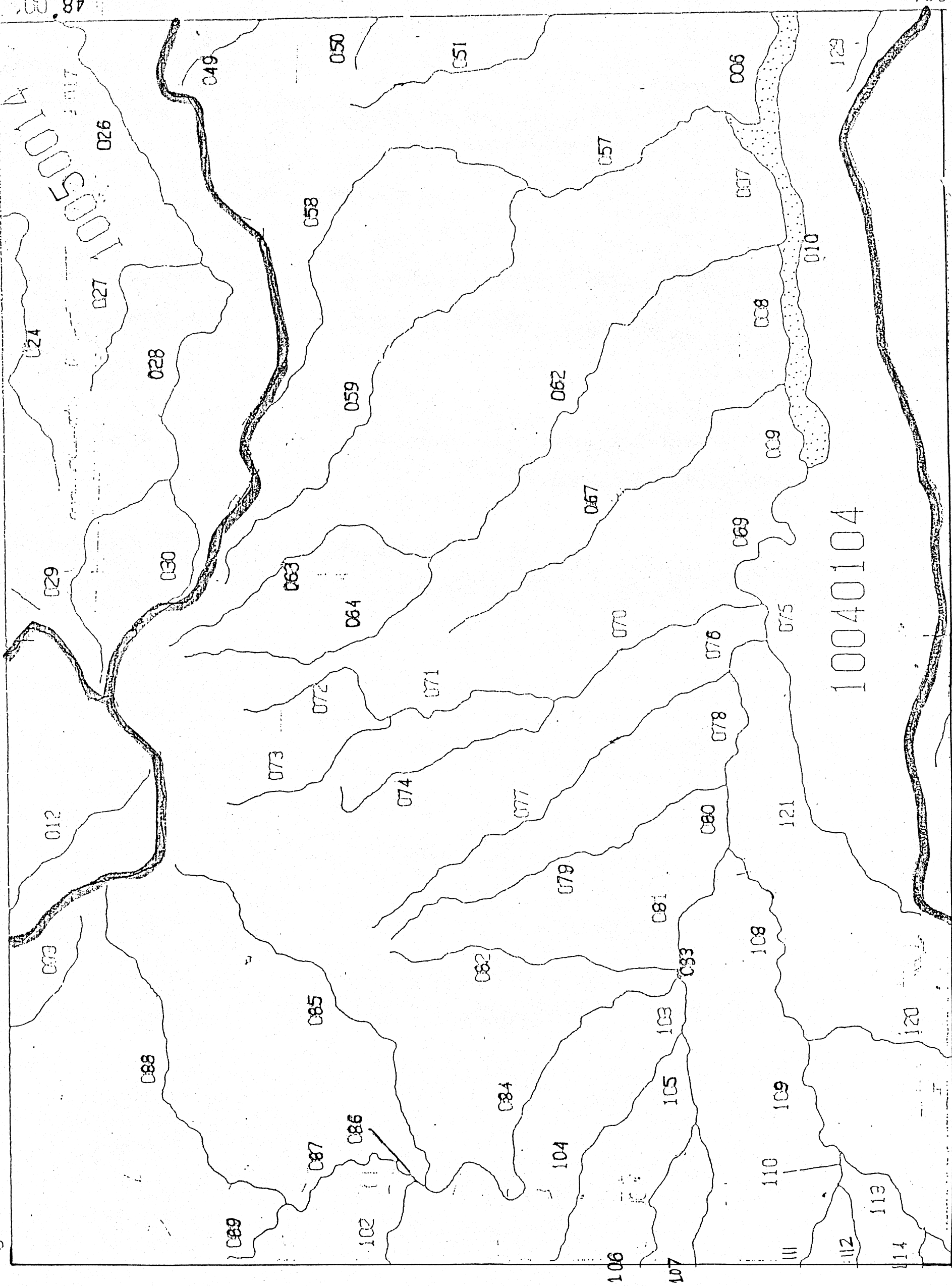


115000/115000

ZORTMAN

108° 00'

109° 30'



10050014

10040104

47° 30' / 108° 00'