

### Hog Cholera.

Circular No. 15 of the Bureau of Animal Industry, department of agriculture, is as follows:

"During the course of the investigations concerning hog cholera which have been carried on by the biochemic division of the bureau of animal industry, certain outbreaks of that disease were met with which apparently were not produced by the hog cholera or the swine plague bacilli. The disease was highly contagious and fatal to a large proportion of the hogs which were attacked. These observations, which were inexplicable previous to the researches herein recorded, together with the great variations in the physical symptoms and the post mortem lesions encountered in different outbreaks of so-called hog cholera, have led us to institute experiments to determine, if possible, whether or not there are other infectious diseases among hogs in this country than those caused by the hog cholera and swine plague bacilli, and also to ascertain what is the etiological agent in those outbreaks of disease mentioned above, which apparently did not depend upon the bacilli for their existence. These experiments have not yet been completed, but have gone far enough to enable us to publish this preliminary note.

"The outbreaks of disease which have furnished material for the study of the question just outlined have all had their origin in southwestern Iowa, but owing to the great distance of that point from Washington and the fact that it was not possible to establish a satisfactory laboratory in the field, it has been found necessary to expose a certain number to infection in Iowa and then transport them by express to the bureau experiment station near this city, where all the inoculations were made by the superintendent of the station. After once bringing the disease to Washington no trouble was, as a rule, experienced in perpetuating it by transferring from one animal to another.

"The experiments have reached such a stage that we feel justified in stating that there is an infectious disease among hogs in this country which can not be distinguished clinically from hog cholera, and which may be reproduced by infecting with material which contains hog cholera bacilli. It will be understood that at this time no estimate can be made as to the frequency with which this disease occurs, nor as to its distribution throughout the country.

"Below is presented a brief outline of the facts which have been established in regard to this disease.

#### Etiology.

"Nothing can be stated at present as to the cause of this disease, although certain experiments, not yet complete, have given results of such a character that probably something more definite may be published in the near future in regard to the etiological factor in this form of hog cholera. It has been demonstrated, however, that the primary cause of this disease is neither the hog cholera bacillus nor the swine-plague bacillus. We have transferred the disease repeatedly from one hog to another by subcutaneous inoculation of certain body fluids, these fluids being always proved, by careful bacteriological examinations, by filtration through the finest porcelain filters, and by the inoculation of guinea pigs and rabbits, to be free from hog cholera and swine-plague bacilli. We have used a system of checks upon the various inoculation experiments by means of which we have been able to exclude all chance of accidental infection or of infection through the syringes.

"This disease is highly contagious, healthy pigs that were allowed to come in contact with sick animals almost invariably becoming sick within the usual period of incubation. So far we have been unable to communicate this disease to any other animal than hogs. Rabbits and guinea pigs are entirely susceptible to inoculations that are of sufficient to destroy pigs weighing from 30 to 40 pounds.

#### Symptoms.

"The period of incubation after exposure to sick animals, or after a subcutaneous inoculation of infectious material from sick animals, varies from five to twelve days, the usual time elapsing between exposure and visible signs of illness being seven days. The first symptoms noticed are that the pig is slightly indisposed; there is loss of appetite and listlessness, but as a rule nothing else on the first day. By the second day of visible illness the animal is usually very sick, hollow in flanks, and has a staggering gait. There may or may not be diarrhoea, and the feces are frequently blood stained. Almost without exception the eyes are sore and the lids glued together. The symptoms just enumerated become gradually more pronounced until the death of the animal, which takes place, as a rule, within seven days after the appearance of the initial symptoms and approximately two weeks after the first exposure to infection.

"It must be explained that the experimental pigs which we have used weighed from 15 to 40 pounds, and it is possible that in the case of older and larger animals the period of incubation and the course of the disease may be of longer duration. This point, together with many others, is left for future determination.

"Sufficient work has been done to show that this particular form of hog cholera may be prevented by those measures which have been found to be effective in dealing with the ordinary forms of that disease—the isolation of sick animals and disinfection of all infected lots with carbolic acid and lime being sufficient to prevent a spread of the disease.

"The question of special methods of treatment has been taken up and will be reported upon later.

"In this brief report our object has simply been to announce the existence of this infectious disease among hogs, and we have purposely avoided the presentation of details of experiments, which are reserved for publication in a more complete treatise on the subject."

#### Contamination of Well Water.

Manure heaps are responsible for many diseases that appear on farms. Even the well water may become contaminated, though the heap may be some distance from it. Typhoid fever and

diphtheria have appeared in families living a mile or more from neighbors, and where it was apparently impossible for the families to be attacked. A French scientist, who investigated diseases on farms in France, found that there was some relation between manure heaps and epidemics of diphtheria. Statistics in Scotland and Prussia show that the rate of mortality from diphtheria is higher in rural districts. It is suggested that all manure should be kept in closed locations, with cement sides and bottoms. If manure is treated with solution of sulphuric acid before being added to the heap, the bulk of the manure will be reduced and the plant food rendered more soluble, while disease will be prevented, to a certain extent. One point to observe is to have the well of water as far from the source of contamination as possible, the grading being such that no surface water can flow in the direction of the well.

#### Frog Hunting For Market.

Frog catching as an industry in Missouri and Arkansas is set forth at length in a paper just prepared by Mr. F. M. Chamberlain of the United States fish commission. He gives some unique figures as to the extent to which frog eating has gone in the United States, and declares that 1,000,000 of the little creatures are caught for the market every year, for which the hunters receive about \$50,000. These same frogs cost the consumers about \$150,000. Mr. Chamberlain corrects a popular misapprehension by showing that more frogs are eaten in the United States than in any other country, and that even in Germany and Great Britain more frogs are consumed than in the "frog-eating" French.

Relative to the industry in Arkansas and Missouri, Mr. Chamberlain says: "In the basin of the St. Francis river, in Missouri and Arkansas, where the business is important, frogs are captured by means of spears, with lines at the end of long rods, and with firearms. In the early part of the season, when the frogs retire to the mud during the cool nights and only appear on warm, bright days, they are taken on hooks baited with red cloth, and with big guns and rifles. Afterward the bulk of the catch is made at night by means of spears with one to three barbed prongs. Two men usually hunt together in a boat, one rowing, the other standing in the bow with spear and a large reflector, made especially for the purpose. The season in this region is usually from March to June. Only the hind legs are preserved. A pair of these weigh about a half a pound.

"The prices received for frogs vary greatly and depend on the condition of the market, the size of the frogs and the locality. Dressed legs yield the hunters from 12 1/2 to 50 cents a pound, and live frogs from 5 cents to 41 per dozen. In the Kanawake valley, Indiana, for example, the prices received by the hunters are 75 cents a dozen for large frogs, 10 cents a dozen for medium sized frogs and 5 cents a dozen for small frogs; while in San Francisco the market price is \$3 to \$4 per dozen.

"The unrestricted hunting of frogs threatens their practical extinction in all places where their abundance and the shipping facilities or proximity to market render the business profitable. Already a marked decrease in the supply is manifest in Lake Erie, in northern New York and other places, and in order to meet the increasing demand hundreds of people are experimenting or preparing to engage in frog culture."

This would be a very profitable industry in Oregon and would bring as much clear money into the state as the sale of oysters. In the south it is not an infrequent occurrence for a man to clear as much as \$200 per acre from a frog ranch which is nothing more or less than swamp, of which about one half is land and the other water. The protection needed is to keep out all kinds of animals which feed on the frogs and also herons, pelicans and wild aquatic fowl of all kinds.

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Notice is hereby given that to all parties holding city warrants endorsed prior to Dec. 4, 1901, are requested to present the same to the City Treasurer's office for payment, as interest will cease thereon after the date of this notice.

Dated Roseburg, Oregon, Nov. 3, 1903.  
H. C. STACUM, Jr.,  
City Treasurer.

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#### F. & A. M.—Lansford Lodge No. 13.

Holds regular meetings on second and fourth Wednesdays of each month. O. F. CONNOR, W. M. N. T. JEWETT, Secretary.

#### O. U. W.—Roseburg Lodge No. 16.

Meets the second and fourth Mondays of each month at 7:30 p. m., in the I. O. O. F. Hall. Members in good standing are invited to attend. F. M. TOZIER, W. M. E. H. LENOX, Recorder. D. S. WEST, Fiduciary.

#### B. F. O. ELKS—Roseburg Lodge No. 326.

Holds regular communications at I. O. O. F. Hall on second and fourth Thursdays of each month. All members requested to attend regularly and all visiting brothers are cordially invited to attend. F. B. WATTS, E. R. ROY McCLAREN, Secretary.

#### C. O. D. 1st SEPARATE BATTALION

N. O. 4, meets at meetings on second and fourth Thursdays of each month. Visiting brothers are cordially invited to attend. F. B. HARRIS, Capt.

#### F. OF A.—Court Douglas No. 32.

Forerunner of America. Meets every Tuesday evening in Native Sons' Hall. Visiting brothers are welcome. FRANK KENNEDY, R. C. E. H. LENOX, R. S. E. V. HOOVER, Physician.

#### O. O. F.—Philetian Lodge No. 8.

Meets in Odd Fellows' Temple, corner Jackson and Cass streets, on Saturday evening of each week. Members in good standing are invited to attend. J. C. TWITCHELL, N. G. N. T. JEWETT, Secretary.

#### K. of P.—Alpha Lodge No. 47.

Meets every Wednesday, in I. O. O. F. Hall at 7:30 p. m. Members in good standing are invited to attend. G. E. HOUCK, E. V. HOOVER, Physician.

#### O. T. M.—Protection Tent No. 15.

Holds its regular meetings on the first and third Friday of each month in the I. O. O. F. Hall. Visiting members in good standing are invited to attend. W. W. WATSON, Com. E. E. ROBERTS, Record Keeper.

#### L. I. A. C. G. C.—No. 49, Women of Woodcraft.

Meets on 2nd and 4th Fridays of each month at the Native Sons' Hall. Visiting members in good standing are invited to attend. DELLA JEWETT, Guardian Neighbor. MINNIE OVEY, Secy.

#### L. O. T. M.—Roseburg Hive No. 11.

Holds its regular meetings on the first and third Fridays at 2:30 p. m. of each month in the Native Sons' Hall. Visiting members in good standing are cordially invited to attend. HATTIE MORAN L. COOK, JESSIE HART, R. K.

#### O. E. S.—Roseburg Chapter No. 8.

Holds its regular meetings on the first and third Thursdays of each month. Visiting members in good standing are respectfully invited to attend. Mrs. NANNIE SPARGO W. M., MATTIE RAY, Secretary.

#### REBEKAHs.

Roseburg Rebekah Lodge No. 41, I. O. O. F., meets in Odd Fellows' Temple every Tuesday evening. Visiting sisters and brethren invited to attend. DELLA BROWN, N. G. COBA WINNERY, R. S.

#### UNITED ARTISANS—Empire Assembly No. 105.

Meets every Saturday evening, at 8 o'clock in Native Sons' Hall. Visiting Artisans cordially invited to attend. RAY, S. A. DOUGLAS, M. A. MISS DELLA BROWN, Secretary.

#### WOODMEN OF THE WORLD—Oak Cabin No. 125.

Meets at the Odd Fellows' Hall, in Roseburg, every first and third Monday evening. Visiting neighbors always welcome. N. T. JEWETT, C. C. J. A. BUCHANAN, Clerk.

#### UNION ENCAMPMENT, I. O. O. F.

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### Notice for Publication

UNITED STATES LAND OFFICE,  
Roseburg, Oregon, June 23, 1903.  
Notice is hereby given that in compliance with the provisions of the act of Congress of June 8, 1896, entitled "An act for the sale of timber lands in the States of California, Oregon, Nevada, and Washington Territory," extended to all the public land states by act of August 4, 1892,  
WILLIAM J. ENTRISS,  
of Oshkosh, county of Winnebago, State of Wisconsin, has this day filed in this office his sworn statement No. 547, for the purchase of the lots 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 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,