

Product of well known efficacy for the treatment of syphilis, pimples of the face, likewise all impurities of the blood. Corrects bad humors;" (circular, translation of Spanish) "Impurities of the blood. Syphilis—pimples of the face—Ulcers—Herpes and other affections of the blood. In its anxiety for the discovery of new combinations for the treatment of diseases that almost daily fill clinics and hospitals, chemistry does not omit any sacrifice to obtain its purposes. Formerly to contract an infection of the blood such as chancroids, buboes, herpes, scab or any other syphilitic infection, was the same thing as to secure a certificate for the other world. Chemistry has at last resolved the problem in offering to the public the Syrup Gandul. Syrup Gandul is a valuable regulator of the blood. Its components, which are a useful combination of the most important chemical drugs used for the purpose together with the most efficacious vegetable ingredients, constitute the most energetic preparation for the treatment of all impurities of the blood and bad humors. Syrup Gandul is the last word of science in its effort to treat the diseases of the blood. Syphilis, lymphatism, scrofula, pimples of the face, eczema, herpes, scab and other diseases of the skin due to impurities of the blood are efficaciously treated by this famous alterative. Syrup Gandul not only clears the blood from all impurities but it also enriches it, due to its property of forming new red corpuscles. Under its influence, the blood is purified; destroying parasites and micro-organisms that are found in it, such as spirochaeta pallida; parasite of filaria and the staphylococcus, which is responsible for abscesses, pimples of the face, pimples, etc. The lesions of the skin, ulcers, pimples of the face are healed and at the same time the pale skin starts to redden until it gets a healthy color. Syrup Gandul is, therefore, the ideal remedy for all diseases of the blood."

On December 17, 1927, and February 6, 1928, respectively, no claimant having appeared for the property, judgments of condemnation and forfeiture were entered, and it was ordered by the court that the product be destroyed by the United States marshal.

W. M. JARDINE, *Secretary of Agriculture.*

15556. Misbranding of Glandogen. U. S. v. 4½ Dozen Small Size Bottles, et al., of Glandogen. Default decree of condemnation, forfeiture, and destruction. (F. & D. No. 21665. I. S. Nos. 12729-x, 12730-x. S. No. W-2098.)

On March 1, 1927, the United States attorney for the District of Colorado, acting upon a report by the Secretary of Agriculture, filed in the District Court of the United States for said district a libel praying seizure and condemnation of 4½ dozen small size bottles and ½ dozen large size bottles of Glandogen, remaining in the original unbroken packages at Denver, Colo., consigned by the Glandogen Co., Los Angeles, Calif., alleging that the article had been shipped from Los Angeles, Calif., on or about January 24, 1927, and transported from the State of California into the State of Colorado, and charging misbranding in violation of the food and drugs act as amended.

Analysis of a sample of the article by this department showed that it consisted essentially of extracts of animal matter and plant extracts including strychnine.

It was alleged in the libel that the article was misbranded, in that the following statements regarding the curative and therapeutic effects of the said article were false and fraudulent, since it contained no ingredient or combination of ingredients capable of producing the effects claimed: (Bottle label) "Glandogen * * * The Gland Tonic;" (cartons) "For Men (or "For Women") * * * Glandogen The Gland Tonic * * * a cellular and systemic tonic in general run-down conditions * * * For general weakened and run-down conditions, and as a reconstructive;" (circular) "The Glands and Their Functions. It was not so very long ago that Brown-Sequard, the French physician, startled the world with his serum made from animal secretions. By injecting the serum into his body he experienced a feeling of unusual strength and vigor, and though 72 years old at the time, he announced to the world that he had restored his youth, and named his serum 'the elixir of life.' * * * Experimental and clinical records have shown that the glands produce substances that are positively essential to the health, and even life of the body. Many of the vital organs depend directly or indirectly upon the action of one or more of these glands for their functioning * * * The thyroid gland * * * exercises control over the physical and mental development * * * If a child's thyroid fails to develop, he becomes an idiot, and children who are idiots because of

thyroid insufficiency can be made more normal by treatment with a combination of the thyroid and other gland extracts. The thyroid hormone produces immunity from infectious diseases, and defective thyroid action is indicated in certain forms of insanity, melancholia, anemia, and malnutrition, or failure of the body to derive nourishment from its food. The Sex Glands. The sex glands also secrete a hormone, which is reabsorbed into the blood, and changes the boy or girl into man and woman. Circulating through the blood, the sex hormone stimulates and invigorates and lays the foundation for vigorous manhood and womanhood. The boy's voice becomes deep and strong and he begins to develop a tremendous appetite and other manifestations of rapid growth. If the boy's body were deprived of the secretions of these vital glands; if the hormones were drained away so that the blood could not reabsorb them, the boy would never develop the strength of mind and body that goes with virile manhood. Dr. Serge Voronoff, of Paris, has taken animals that were dying of old age, and by transplanting into them the sex glands of healthy young animals, restored them to the vigor of youth. On removing the glands, the animals again became old and feeble. Everyone admires a spirited horse. The proud carriage, the supple muscles, and the fiery eye are his because the blood coursing through his veins is charged with the animating hormone from his sex glands. The Pituitary Gland * * * has a definite effect on the metabolism, or the processes of building up the tissues, and it also governs the growth of the bones. An inactive pituitary hinders the body growth, an overactive one makes the growth abnormally rapid. It also acts on the heart and its inactivity causes extreme fleshiness. * * * The Suprarenal Glands * * * control the heart action * * * If they are inactive the circulation of the blood is impaired, and the nourishment of the body suffers. Most cases of low blood pressure, malnutrition, asthma, and melancholia are associated with suprarenal insufficiency. * * * For all practical purposes, the energy in the body can be likened to the charge in a storage battery. There is so much energy in the battery, and if it is wastefully used, and the current allowed to escape by improper insulation, the charge will last a short time. If there are no 'leaks' the charge will last longer. The glands are the storage batteries of the body and are endowed with a certain amount of energy. If by disease or other causes the gland functions are impaired, the body slows down in the vital processes of life, and weakness and debility result. In these debilitated conditions the most rational and scientific method would be to replace the secretions which are lacking with preparations made from the various glands. The action of such a compound would not be merely to relieve the deficiency, but would act on the gland structure itself and help re-awaken it to normal activity. With the results obtained from organo-therapy there can be no doubt as to its efficacy in the treatment of the 'rundown' and neurasthenic individual. * * * Glandogen is a combination of the vital glands of healthy young animals * * * In combination with it are other substances accorded as the most beneficial remedial agents for such conditions. Glandogen is homostimulative in its action; that is, it helps to invigorate and strengthen not only for the time being, but its continuous use is intended to gradually re-awaken the glandular structures, which should enable them to assume their normal functions. It is recommended as a most efficient tonic and reconstructive for nervousness, and for lack of energy, both mental and physical * * * Treatment. The length of treatment varies with the individual case; however, it is not to be expected that a debilitated condition, which is the result of years of destructive action, can be remedied in a single fortnight. In some cases several weeks' treatment suffices, while in others many months are required. The individual can judge as to when he may discontinue the treatment by noting his improved condition. In the usual weakened and 'run-down' condition, two tablets three times a day is the dosage. They should be taken immediately after each meal. We have found that many users of Glandogen, after taking a ten-day treatment and experiencing its remarkably invigorating action, believe themselves permanently relieved of their old weaknesses, and drop the treatments, only to write back several weeks later that their old symptoms have reappeared, and ordering longer treatment. Because the first doses of Glandogen may give one a feeling of strength and energy, does not mean that one is permanently relieved. The real benefits of gland therapy lie in the re-awakening of the gland structures themselves, and this can be accomplished only through continued treatment. For one to drop the treatment after five or ten days, on the assumption that the effects will be permanent, would be to lose the value of its reconstructive action. * * * treatment."

On April 5, 1928, no claimant having appeared for the property, judgment of condemnation and forfeiture was entered, and it was ordered by the court that the product be destroyed by the United States marshal.

W. M. JARDINE, *Secretary of Agriculture.*

15557. Misbranding of Crazy mineral water. U. S. v. 15 Cases of Crazy Mineral Water. Consent decree of condemnation and forfeiture. Product released under bond. (F. & D. No. 22216. I. S. No. 9521-x. S. No. 278.)

On November 28, 1927, the United States attorney for the Western District of Tennessee, acting upon a report by the Secretary of Agriculture, filed in the District Court of the United States for said district a libel praying seizure and condemnation of 15 cases of Crazy mineral water, at Memphis, Tenn., alleging that the article had been shipped by the Crazy Well Water Co., from Mineral Wells, Tex., on or about August 23, 1927, and transported from the State of Texas into the State of Tennessee, and charging misbranding in violation of the food and drugs act as amended.

It was alleged in the libel that the article was misbranded, in that the statements, "Rheumatism, Constipation, Functional Stomach Diseases, Liver Diseases, (Not Organic) Cystitis, Etc. * * * Diabetes, Bright's Disease, Etc.," regarding the effect of the said article, were false and fraudulent, since it contained no ingredient or combination of ingredients capable of producing the effects claimed.

On April 4, 1928, the Crazy Water Co., Mineral Wells, Texas, claimant, having admitted the allegations of the libel and having consented to the entry of a decree, judgment of condemnation and forfeiture was entered, and it was ordered by the court that the product be released to the said claimant upon payment of the costs of the proceedings and the execution of a bond in the sum of \$250, conditioned in part that it not be sold or otherwise disposed of contrary to law, and be relabeled under the supervision of this department.

W. M. JARDINE, *Secretary of Agriculture.*

15558. Misbranding of Crazy mineral water. U. S. v. 76 Half Gallon Bottles Crazy Mineral Water #4, et al. Default decree of condemnation, forfeiture, and destruction. (F. & D. No. 22283. I. S. No. 19172-x. S. No. 332.)

On December 12, 1927, the United States attorney for the Eastern District of Louisiana, acting upon a report by the Secretary of Agriculture, filed in the District Court of the United States for said district a libel praying seizure and condemnation of 76 half-gallon bottles Crazy mineral water #4, 102 half-gallon bottles Crazy mineral water #3, 17 half-gallon bottles Crazy mineral water #2, and 17 half-gallon bottles Crazy mineral water #1, remaining in the original unbroken packages at Baton Rouge, La., alleging that the article had been shipped by the Crazy Well Water Co., Mineral Wells, Tex., on or about October 25, 1927, and transported from the State of Texas into the State of Louisiana, and charging misbranding in violation of the food and drugs act as amended.

It was alleged in substance in the libel that the article was misbranded, in that the statements, "For Diabetes, Bright's Disease, Functional Diseases of the Urinary System * * * Diabetes, Bright's Disease, Etc.," with respect to the Crazy mineral water #1 and #2, and "Rheumatism, Constipation, Functional Stomach Diseases, Liver Diseases (Not Organic) Cystitis, Etc. * * * Diabetes, Bright's Disease, Etc.," with respect to the Crazy mineral water #3 and #4, borne on the labels of the article, were false and fraudulent, since the said article contained no ingredient or combination of ingredients capable of producing the effects claimed.

On March 6, 1928, no claimant having appeared for the property, judgment of condemnation and forfeiture was entered, and it was ordered by the court that the product be destroyed by the United States marshal.

W. M. JARDINE, *Secretary of Agriculture.*

15559. Misbranding of Norma. U. S. v. 62 Bottles and 52 Bottles of Norma. Default decrees of condemnation, forfeiture, and destruction. (F. & D. Nos. 22219, 22244. I. S. No. 11847-x. S. Nos. 289, 299.)

On November 29, and December 7, 1927, the United States attorney for the District of Indiana, acting upon reports by the Secretary of Agriculture, filed in the District Court of the United States for said district libels praying seizure and condemnation of 114 bottles of an article of drugs labeled "Norma," re-