

Valve Industry Given Boost In Many Fields By Increased Application Of Atomic Force

By SAM DAWSON

NEW YORK—(AP)—Atomic energy projects, due to expand in 1950, and the urge to turn solids into liquids for faster, cheaper handling, are booming the industrial control valve industry.

You may think of a valve as just a gadget for turning on your bath water or controlling the flow of gasoline and air in your car. But if you could walk through an atomic energy plant, you might have a different idea of the importance of valves. And older industries are finding them more and more of a necessity for making or delivering products.

Valve industry spokesmen estimate today that total sales have jumped from \$170 million in 1933 to more than \$450 million in 1949, including pipes, fittings and related items. They hope for more in 1950 as industry's urge to pare costs leads to more mechanization, more automatic devices.

Mass production in atomic energy projects has opened a wide new sales field. Spokesmen for Minneapolis-Honeywell Regulator Co., which is in the valve business, estimate that a fourth of total investment in atomic energy

equipment is in valves, pipes and fittings.

Expansion and construction of atomic energy plants in 1949 is estimated by engineers at \$633 million. In 1950 another \$700 million may be spent on the plants. Official figures are withheld because of the military nature of much of the work.

The greatest use for valves, and perhaps still the fastest expanding, is in the trend toward processing and transporting of products in liquid form, or as a fine powder to be blown through pipes.

For example, valves are used in turning rock-like sulphur into a liquid deep under the earth's surface and bringing it up to ground level in handling.

The food industry is using pipes and valves increasingly. Milk now travels from the cow to the bottle through a long line of them. Liquid sugar moves increasingly to food processors, eliminating the old method of dehydrating sugar, shipping it in granular form, and then liquifying it again for use in pot, pan and oven.

Valves control the vats in which the government dries its surplus eggs—the ones the hens lay, not the ones the government occasionally admits it does.

Demand for valves is also reported booming in such growing industries as asphalt, synthetic textiles, printing inks, penicillin, chemicals and plastics. Preparing blood plasma for shipment abroad involves the use of valves.

KDND DIAL-LOG

Carlton E. Morse, the "International Santa Claus" who traveled to Rome to portray the gift-giving gentleman at a war orphanage Christmas party, is taking the necessary legal steps to adopt the 4-year-old French girl he has cared for through the Foster Parents' Plan for War Children. The child, Jacqueline Comptet, was flown from a Paris orphanage to Rome for the party. It was the first time that Morse, creator-producer of MDL's "I Love a Mystery" series, ever saw the child. A thank-you note from her last October prompted Morse's "International Santa Claus" crusade, through which more than 675,000 listeners to MDL programs contributed Christmas gifts for war-suffering youngsters in 13 European and Asiatic countries.

AROUND THE STUDIO: Fascination-with-own-face department has Bob McCarl posing his own picture at vital spots throughout the studio . . . the picture which appeared on this page in last Tuesday's News-Review . . . Commercial Manager Warren Ward's old beat-up Hudson, still out of commission, can be seen lodged in a snow-bank near Lane street . . . (the Hudson, that is) . . . Letter received in the mail this morning addressed to: "Mr. Don Lee." . . .

On slate for this evening's listening: "Lynn Murray Show" at 7:30; "Hopalong Cassidy," starring William Boyd, at 8; "Fishing and Hunting Club of the Air" at 8:30; and the "Woody Roosa Trio," direct from the Shalimar Room, at 9:30.

Salesmanship School Tentative Plan Here

Thomas S. Thompson, with the Davis Sales Consultants, will be here Wednesday, Jan. 11, to meet with the Retail Trades association at noon in the Hotel Umpqua. Thompson plans to conduct a salesmanship school here the latter part of February, if sufficient interest is shown.

At the Retail Trades association meeting he will explain what the school offers, the time required to attend and other pertinent facts. He recently conducted a series of classes at Medford. Two or three Roseburg salesmen attended there.

Batch Of Money Suits Filed In Circuit Court

A. O. Neal, doing business as Neal Bros., have filed suit in circuit court for \$3,500, plus interest and costs, against Douglas Timber corp. The plaintiff alleges that the defendant "took one Isaacson Karry arch . . . and converted the same to its own use."

John C. Reese, doing business as West Side Grocery store, filed suit for \$264.71, plus interest and costs from Thomas E. Stanton and Letha Stanton, husband and wife. Plaintiff alleges the sum is the balance due on a merchandise account.

S. J. Nelson filed suit for recovery of property or \$350, plus interest and costs, plus \$250 for alleged wrongful holding of the same personal property described as one buck saw power unit, two chisel-tooth chain saw attachments and one street block.

Martin Halverson filed suit for \$414.96, plus interest and costs from Albert and Cleo Cain. The plaintiff alleges non-payment for building materials purchased by the defendant.

Otto A. Hughes and Joy Hughes filed suit for \$10,000 from H. B. and Alice Green, for alleged damages and costs incurred in connection with an agreement made between the two parties on the removal of timber from the property of the defendant.

The plaintiff alleges that after the purchase of equipment with which to log the timber, the defendant refused to permit access to the timber.

A renewal of judgment was filed Wednesday by Douglas Creditors association, exactly 10 years to the day from the date of the original filing. Failure to renew would have voided the judgment under the statute of limitations. The renewal asked that M. E. and Alice Manley, husband and wife, pay to the plaintiff \$250, plus interest and costs, less \$125 which was paid on Oct. 1, 1941.

KRNR

1490 on your Dial Mutual Broadcasting System

REMAINING HOURS TODAY
 4:00—Fulton Lewis, Jr.—MBS.
 4:15—Hemingway—MBS.
 4:30—Behind the Story—MBS.
 4:45—Music.
 5:00—Straight Arrow—MBS.
 5:15—Bar-B-Riders—MBS.
 5:30—Music at Six.
 5:45—Mutual Newswear—MBS.
 6:00—Sports Page.
 6:15—Mutual Interlude.
 6:30—Local News.
 6:45—Song for You.
 7:00—Bill Henry—MBS.
 7:15—Sports Cast.
 7:30—Music you Remember.
 7:45—Lynn Murray Show.
 8:00—Hopalong Cassidy—MBS.
 8:30—Fishing and Hunting—MBS.
 8:55—Sports Page—MBS.
 9:00—News—MBS.
 9:15—Sports our Times.
 9:30—Woody Roosa's Trio.
 9:45—Fulton Lewis, Jr.—MBS.
 10:00—Music you Remember—MBS.
 10:20—I Love a Mystery—MBS.
 10:45—Ray Hackett—MBS.
 11:00—McPherson in Person.
 11:30—Sign Off.

FRIDAY, JANUARY 6, 1950

6:00—Mutual Clock.
 6:15—Fulton Lewis, Jr.—MBS.
 6:30—Farming.
 6:45—Use & Abuse—MBS.
 7:00—Hopalong Cassidy—MBS.
 7:15—Sweetwood Serenade.
 7:30—Music.
 7:45—Sports our Times.
 8:00—Music for Friday.
 8:15—Music for Friday.
 8:30—Bible Study Hour—MBS.
 8:45—Modern Home.
 9:00—Book of Bargains.
 9:15—Book of Bargains.
 9:30—Bible Study Hour—MBS.
 9:45—Heaters Mailbag—MBS.
 10:00—News—MBS.
 10:15—Gospel Singers—MBS.
 10:30—Say It With Music.
 10:45—Music for Friday.
 11:00—Ladies First—MBS.
 11:15—Queen for a Day—MBS.
 11:30—Sports Page of the Air.
 11:45—Music at Noon.
 12:00—Local News.
 12:15—National News.
 12:30—Local News.
 12:45—National News.
 1:00—Man on the Street.
 1:15—Harvey Harding—MBS.
 1:30—Local News.
 1:45—Phone Fun.
 2:00—Local News.
 2:15—Sons of the Pioneers.
 2:30—Music.
 2:45—The Army.
 3:00—Andre Kostelanetz—MBS.
 3:15—Fulton Lewis, Jr.—MBS.
 3:30—Music for Friday.
 3:45—Here's to Veterans.
 4:00—Music—MBS.
 4:15—Music.
 4:30—Tom Mix—MBS.
 4:45—Erskine Johnson—MBS.
 5:00—Music for Friday.
 5:15—Mutual Newswear—MBS.
 5:30—Sports Page.
 5:45—Mutual Interlude.
 6:00—Local News.
 6:15—Song for You.
 6:30—Bill Henry—MBS.
 6:45—Dick Haymes.
 7:00—Dick Haymes.
 7:15—Music for Friday.
 7:30—Cisco Kid.
 7:45—Straight Arrow—MBS.
 8:00—Music.
 8:15—Tex Beneke.
 8:30—Local News.
 8:45—Hi Neighbor.
 9:00—Scandinavian Melody.
 9:15—Fulton Lewis, Jr.—MBS.
 9:30—Music You Want.
 9:45—I Love a Mystery—MBS.
 10:00—Ray Hackett, Crech—MBS.
 10:15—McPherson in Person.
 10:30—Sign Off.

Deadline Cited For Nominations For Primaries

March 10 is the last date persons may file petitions of nomination for the primary election to be held May 19, Roy Agee, county clerk, announced today.

Eleven county political posts will be available for office seekers, according to a list released by Agee.

County offices for which nominations will be accepted, and the incumbents are as follows: County judge, D. N. Busenbark; county commissioner, L. V. Beckley; county assessor, Ned Dixon; justice of the peace, Reedsport district, Fred M. Wright; justice of the peace, Drain district, Clarence Leonard; justice of the peace, Calapooia district, Ward C. Watson; justice of the peace, Glendale district, E. S. Skillings Jr.; district attorney, Robert G. Davis, and three commissioners of the Port of Umpqua, Norman Weatherly, Harold Lewis, four-year terms, and a vacant position caused by the death of S. S. Smiley, two-year term.

Other public offices for which nominations will be taken in this area include that of two state representatives, 15th district, the incumbents being R. C. Gile and Paul Geddes; one judge of the district court of the second judicial district, including Coos, Curry, Douglas and Lane counties, the incumbent being Judge William G. East; four justices of the supreme court, the incumbents being Hall Lusk, chief justice; J. O. Bailey, Arthur D. Hay and E. M. Page; the office of the commissioner of the bureau of labor, the incumbent being W. E. Kimsey; the office of the superintendent of public instruction, the incumbent being Rex Putnam; the office of the fourth district U.S. representative, the incumbent being Harris Ellsworth; the office of U.S. senator, the incumbent being Wayne Morse, and the office of governor, the incumbent being Douglas McKay.

Sutherlin Pastor Sets New Sermons

Next Sunday, the Rev. Richard Graef, pastor of St. John's Lutheran church of Sutherlin, will begin a new series of sermons. The general topic for the series will be "Adventures in Living." Sunday's sermon is entitled, "Adventures with the Commonplace." Other topics to follow include, "Adventures in Evangelism," "Adventures as a Family," "Adventures in Christian Fellowship" and "Adventures in Giving."

The series of sermons is designed to demonstrate that life need not be dull, monotonous routine, but may assume all the ex-

itement of a great adventure in living, if one has dedicated his life to God, the Rev. Mr. Graef said.

This same series of sermons will be repeated Sunday evenings in Myrtle Creek, where Lutheran services have recently begun at the Grange hall.

Services in Sutherlin are held at 10:30 a.m. at the local American Legion hall, and in Myrtle Creek at the Grange hall.

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Man on the Street
 Take a trip down Jackson street each day with Bob McCarl.
 1 - 1:15 P. M.—Mon. thru Fri.
 1:30 - 1:45 P. M.—Sat.

Lyn Murray Show
 For your evening listening pleasure . . . the music of Lyn Murray, the Orchestra, and Chorus.
 7:30 - 8—Tonight

Hopalong Cassidy
 Starring Bill Boyd in another thrilling Western drama!
 8 - 8:30—Tonight

Fishing and Hunting Club of the Air
 For sports thrills—1950 style—join Bill Slater and the panel of experts.
 8:30 - 8:55—Tonight

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