

Direct Conversion Of Nuclear Energy Boon To Scientists

By JOSEPH L. MYLER
UPI Correspondent

Washington — (UPI) — Energy from splitting atoms in a nuclear reactor has at last been converted directly into electrical power without benefit of steam turbines or any other moving parts.

The implications for space exploration and the future of power generation on earth may be revolutionary, according to the Atomic Energy Commission's Los Alamos (N.M.) scientific laboratory.

Direct conversion of nuclear fission energy into electricity has been a dream of scientists since the birth of the atomic era in 1942. It would hasten the day of economic atomic power by eliminating the bulky, complicated, and costly steam-generating equipment now required to transform nuclear heat into electrical current.

Expectations Exceeded

At least partial realization of the "direct conversion" dream was accomplished at Los Alamos with a tiny device called a "plasma thermocouple." An announcement from Los Alamos said the device had "far exceeded all expectations" by keeping light bulb glowing steadily for 12 hours instead of the anticipated few minutes.

A Los Alamos spokesman said the experiment may

Ashlander To Teach Truman Bullwhip Technique at Independence Ceremony

Portland — (UPI) — The crack of a bull whip, a cowboy yell and six lumbering Conestoga wagons will rumble onto the Oregon Trail and head for the Northwest.

This action April 19 will follow a brief ceremony at Independence, Mo., in which former President Truman will receive a lesson in bullwhipping from a modern day wagon master, Gordon "Tex" Serpa, 39, Ashland, Ore.

Amid cheers and good wishes 25 persons will man the wagons and start a 2,000-mile, 130-day reenactment of the Oregon Trail blazing.

The wagons will make up the "On to Oregon Cavalcade" in honor of the 100th birthday of Oregon.

Serpa will take charge with the same military-like authority that the pioneers found necessary.

circle, the riders will go to the one modern spot of the caravan: A 40-foot semitruck that will follow with food. No chuck wagon. The victuals, however, will be prepared by the group.

To round out the repeat of western lore, a band of real Sioux Indians will "attack" the wagon train near Baynard, Neb. After the scuffle, a peace pipe ceremony and a buffalo barbecue is scheduled for both whites and Indians.

Built at Eugene

The wagons, made of sturdy oak, and in the same fashion as they were 100 years ago, were constructed by one of the Northwest's few remaining wagoners, Roy Barham,

60, Eugene, Ore. The Oregon Centennial Commission, which allocated \$25,000 for the trip, paid \$1,650 each for the six wagons.

The trail covers the northwest corner of Missouri, the northeast corner of Kansas, straight through Wyoming and Idaho to Boise, and into Oregon.

The train reaches The Dalles, Ore., the wagons will forego the convenience of available modern highways and load onto barges for a trip on the Columbia river as far as possible. This is the way early settlers did it, according to existing records.

The caravan is due at Independence, Aug. 15.

MAIL TRIBUNE, Medford, Oregon, Thursday, April 9, 1959 3A



The Change is to CLABBER GIRL BAKING POWDER

BECAUSE... Ounce for ounce, Clabber Girl costs less than other leading brands!

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BALANCED Double Action Means BETTER Baking

LEGAL NOTICES

NOTICE IS HEREBY GIVEN that WESTERN FRUIT CO., INC., an Oregon corporation, has filed its duly verified petition with the Board of Directors of the Rogue River Valley Irrigation District, praying that the real property situated in Jackson County, Oregon, described as follows, to-wit:

Lois four (4) five (5), six (6) and seven (7) of AMERICAN ORCHARDS TRACTS, according to the official plat thereof now of record in Jackson County, Oregon, containing 20 acres, be excluded from the boundaries of said District.

All persons interested in or who may be affected by such change of boundaries of said District, or by the exclusion of said lands from said District, are hereby notified to appear at the office of the Board of Directors of said District, situated at 3139 Merriman Road, Medford, Oregon, in said County on Tuesday, the 5th day of May, 1959 at 10:00 a.m., and then there show cause in writing, if any they have, why the change of boundaries of said District as proposed in said petition, and said exclusion should not be made.

BOARD OF DIRECTORS
ROGUE RIVER VALLEY IRRIGATION DISTRICT
By: Harold W. Sexton,
Secretary-Manager

NOTICE is hereby given that the Board of Directors of the Rogue River Valley Irrigation District, acting as a Board of Equalization, will meet at the offices of said District, 3139 Merriman Road, Medford, Oregon, on Tuesday, May 5, 1959, at the hour of 10:00 a.m. for the purpose of reviewing and correcting its assessment and apportionment of taxes of said District. From date hereof and until after said hearing, the assessment list and record of said District shall remain in the offices of the Secretary of the Board at the above address for inspection of all persons interested. The said meeting of the Board of Equalization shall continue as long as necessary to hear and determine any objections by any interested persons to the assessments and apportionments thereof made pursuant to the Irrigation District Act, and any other matters connected therewith which may come before them.

Dated and first published this 5th day of April, 1959.

Harold W. Sexton
Secretary of the Board of Directors of the Rogue River Valley Irrigation District

Cases of Phoenix Men Continued

The cases of Robert Homer Hannah and John E. Matcett, both of Phoenix, who are charged with burglary, have been continued until April 21.

They are charged with entering a trailer house in the Southern Oregon Trailer Mart in Phoenix in an attempt to steal. Both pleaded guilty to the charges Tuesday in district court.

LEGAL NOTICES

NOTICE IS HEREBY GIVEN that MYRON ROOF AND COMPANY, INC., an Oregon corporation, has filed its duly verified petition with the Board of Directors of the Rogue River Valley Irrigation District, praying that the real property situated in Jackson County, Oregon, described as follows, to-wit:

The South Corner Block, The North Half of the Northeast Quarter of Section 32, Township 36 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon, containing 20 acres and to be known as Tract No. 1140.

Point of delivery for said Tract being at a point approximately 925 feet more or less South of the Northeast corner of Section 32, Township 36 South, Range 1 West of the Willamette Meridian and on the West side of McLaughlin Drive where the North fork of the Rogue River Valley Irrigation District's lateral leaves the said county road right of way.

All persons interested in or who may be affected by such change of boundaries of said District, or by the inclusion of said lands in said District, are hereby notified to appear at the office of the Board of Directors of said District, situated at 3139 Merriman Road, Medford, Oregon, in said County on Tuesday, the 5th day of May, 1959 at 10:00 o'clock a.m., and then there show cause in writing, if any they have, why the change of boundaries of said District as proposed in said petition, and said inclusion should not be made.

BOARD OF DIRECTORS
ROGUE RIVER VALLEY IRRIGATION DISTRICT
By: Harold W. Sexton,
Secretary-Manager

LEGAL NOTICES

No. 10253
NOTICE
IN THE CIRCUIT COURT OF THE STATE OF OREGON FOR JACKSON COUNTY
In the Matter of the Estate of LACLED JONES, Deceased

NOTICE is hereby given that the undersigned Administratrix of the above entitled estate has filed here in her Final Report and Account, and that Monday, April 20, 1959, at 9:00 o'clock a.m. at the Court House in Medford, Jackson County, Oregon, has been fixed by the above entitled Court as the time and place for hearing objections to said Final Report and Account and for the examination and allowance thereof.

Dated and first published March 28, 1959.

BON NELL WALKER,
Administratrix

NOTICE TO CONTRACTORS
Sealed bids endorsed "Proposal for the Excavation of a Water Main Trench on Black Oak Drive Extended from Walden Place to Barnett Road in the city of Medford, Oregon," will be received by the Board of Water Commissioners of the City of Medford, Oregon, at the office of the Superintendent of the Board of Water Commissioners, City Hall, Medford, Oregon, until 11:00 a.m. on the 15th day of April, 1959, and will then be publicly opened and read.

The work for which proposals are invited will be paid by Water Commission Check-Warrants as set forth in Section 48 of the "General Provisions."

The work includes the following: FURNISHING AND INSTALLING Approximately 1,070 cu. yds. Common Trench Excavation Approximately 60 cu. yds. Rock Trench Excavation

Plans and Specifications may be obtained at the Water Commission office in the City Hall at Medford, Oregon, upon the deposit of Ten (10) Dollars, which sum so deposited will be refunded in case the bidder is successful and if said Plans and Specifications are returned in good condition within fifteen (15) days after the opening of the bids.

The right is reserved to reject any or all proposals and to accept such proposals as are to the best interest of the City.

Dated this 5th day of April, 1959.

CITY OF MEDFORD, OREGON
By Robert L. Lee, Superintendent
Board of Water Commissioners

NOTICE IS HEREBY GIVEN that Harry and David, an Oregon corporation, has filed its duly verified petition with the Board of Directors of the Rogue River Valley Irrigation District, praying that the real property situated in Jackson County, Oregon, described as follows, to-wit:

TRACT A: Beginning at the Northeast corner of Donation Land Claim No. 56, Township 37 South, Range 2 West, Willamette Meridian, Jackson County, Oregon; thence South 89° 37' 30" East 114.86 feet to a point on the East boundary of Hamrick Road (from which point the Southeast corner of Donation Land Claim No. 55, said Township and Range bears South 89° 37' 30" East 30.00 feet); thence along the Easterly and Northerly boundaries of Hamrick Road as follows: South 0° 14' East 20.82 feet; thence South 0° 50' 20" East 124.86 feet; thence South 45° 30' East 74.02 feet; thence North 89° 30' 30" East East 134.92 feet to the East boundary of Donation Land Claim No. 56; thence North 0° 01' 30" East 121.30 feet to the point of beginning, containing 39.01 acres, more or less.

TRACT B: Beginning at the Southeast corner of Donation Land Claim No. 56, Township 37 South, Range 2 West, Willamette Meridian, Jackson County, Oregon; thence South 89° 37' 30" West along the South boundary of said Claim 1405.80 feet; thence North 0° 30' East parallel with the East boundary of said Claim 1197.88 feet to the South right-of-way line of Hamrick Road; thence North 89° 30' 30" East along said road line 194.35 feet to the West right-of-way line of the Table Rock Road; thence South 0° 02' 20" West along said West road line 1203.69 feet to the North boundary of Donation Land Claim No. 58, said Township and Range; thence North 89° 51' 10" West, 388.25 feet to the point of beginning, containing 54.54 acres, more or less.

Of the hereto described 93.95 acres of land, 20.00 acres in Tract A (Rogue River Valley Irrigation District's Tract No. 408) are already irrigated.

In addition, the following portion of Tract B is not to be irrigated: Beginning at the Northwest corner of Tract B; thence Easterly along the North line 100.00 feet; thence Southerly parallel to the West line 780.00 feet; thence Easterly, parallel to the South line 400.00 feet; thence South 45° East 250.00 feet; thence Southerly, parallel to the West line 241.00 feet, more or less, to the South boundary heretofore described Tract B; thence Westerly along the South boundary 671.00 feet, more or less, to the Southwest corner; thence North 0° 01' 30" East 1197.88 feet along the West boundary to the Northwest corner of Tract B. The area described being 7.7 acres, more or less.

Therefore, the total additional land to be irrigated being 66.25 acres. Said 66.25 acres to be an addition to Tract No. 408, making a total of 86.25 acres to be irrigated. The point of delivery for this Tract to be 20.00 acres of described Tract A at the existing point of delivery at the East boundary of Tract A and the remaining 66.25 acres in Bear Creek near the Southwest corner of Tract B.

be included in the boundaries of said District.

All persons interested in or who may be affected by such change of boundaries of said District, or by the inclusion of said lands in said District, are hereby notified to appear at the office of the Board of Directors of said District, situated at 3139 Merriman Road, Medford, Oregon, in said County on Tuesday, the 5th day of May, 1959 at 10:00 o'clock a.m., and then there show cause in writing, if any they have, why the change of boundaries of said District as proposed in said petition, and said inclusion should not be made.

BOARD OF DIRECTORS
ROGUE RIVER VALLEY IRRIGATION DISTRICT
By: Harold W. Sexton,
Secretary-Manager



We Lead OTHERS FOLLOW!

Watch Our Ads and See! Remember—Food Basket's Grocery Specials are now good thru Wed. Meat and Produce prices effective thru Saturday!

This Weekend's Grocery Prices Good Through Wednesday. Meat and Produce Through Saturday. We Reserve the Right to Limit.

Pears	Bagley—Grown and Packed in the Rogue Valley No. 2 1/2 Tins	29¢
M.J.B. Coffee	1-lb. tin 73¢ 2-lb. tin \$1.45	4 lb. \$2.85
Date Bar Mix	Betty Crocker	pkg. 25¢
Cereals	Betty Crockers, Trix, Kix, Jets, Wheaties, Cherrios or Cocoa Puffs, Reg. size pkg.	4 for \$1.00
Purex	The Wonderful Bleach	gallon 49¢
Wax Paper	Cut Rite	125-ft. roll 25¢
Juice	Del Monte 29-oz. Tins Pear-Pineapple A Real Treat!	3 FOR \$1



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