

Special Correspondence.

Last Wednesday evening at the home of Mr. and Mrs. Wesley Early, 246 Seventh avenue, a very delightful social affair was held. Mr. and Mrs. F. Dewey Richards, Mr. Eliot, Mrs. Helene Davis, Mr. and Mrs. R. C. Easton, Miss Mary Young and Mr. Julius McVicker were the guests. Music was the principal feature of amusement, Miss Young and Mr. Easton be-



Supervising Engineer for Wyoming U. S. Reclamation Service

GREAT FORCES OF NATURE.

"If you slip, you can get out a quarter of a mile down stream," remarked one of the dynamiters cheerfully, as I tossed my camera over and was lurching across this slippery six feet, clinging to the canyon side.

The Shoshone river dashed down narrow canyon, with jagged and perpendicular walls, and at its narrowest point the government has begun the construction of the highest dam ever built. The wall, cemented together in two sections, will be 240 feet above the stream bed and its foundation will go below the water line 88 feet additional, down to the solid bed rock. The water it passes between the granite canyon walls. It but 65 feet wide and the dam will form a great lake 5,000 acres, with a watershed of 10 square miles, and storing enough water to irrigate 100,000 acres of land in miles of 14 foot tunnels bored in the solid rock.

NO CHANCE TO LAND GRAB

This will cost about \$25 an acre and paid back to the government in 10 years.

Below the canyon where the river
meets more peacefully, all these forma-
tions are represented in the huge beds
of cobble stones and smaller boulders
over which the water plays. The cob-
ble stones were themselves once jagged
rocks, detached by wind, water and
sun from their mountain bases and
rolled and ground by river force until
their sharp corners have been worn
and polished away.

THE GEORGE CALDER HOME.



A Utah Boy Who Is a Candidate for the Degree of Ph. D. at Chicago University.

A Utah boy who is securing marked recognition in the educational world, is John Sundval of Bampete County. Since 1902 he has been a student at Chicago university, where he secured the degree of B. S. in 1903, and has now completed the work for an M. A. degree, which is due to be awarded him at the autumn convocation. This work is preliminary to the securing of a degree of Ph. D., for which a thesis is now under way, to be completed by June, 1906.

Mr. Sundwall is the son of Peter Sundwall of the North Saddle Lake presidency. He was born June 12, 1880, and went east to secure an education after graduating from the B. Y. academy at Provo, and studying at the University of Utah. He taught for some time in Fairview and Layton, where he was principal of the schools. At the Central university of Indiana he secured degrees of Ph. B. and D. B., and then went to Chicago.

An honor of a decidedly noticeable kind was bestowed upon him by the Chicago faculty in June last when he was elected into the scientific society of Sigma Xi, and was appointed to a fellowship with a good financial stipend to it. He is now an honorary member of the Reynolds club and president of the Student's council.

NATIONAL IRRIGATION

What does all this great irrigation work of the government throughout the west signify? Simply that the nation has wisely decided to use the money derived from the sale of western public lands to make its desert land of value.

and employment in the construction of dams and canals in every western community, and that finally as the factories are completed, only one more factor is needed to make the nation's economic situation's wealth and balancing our population now inclined upward.

For a thousand years longer than the life of the human race, the world has before private capital would develop it to its magnificent full capacity for the difficulties in the way of the engineers and the men of the world. The government will meet all obstacles and overcome them, and finally turn over to a thousand farmers a perfect job of engineering.

It is the duty of the Peruvian Incas, the Egyptian Rameses or the British engineers of India—enduring monuments for all time to the wisdom of the present generation.

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