TRIP UNDER THE SEA.

An Interesting Voyage of a Unique Submarine Boat.

TWO MONTHS ALONG BOTTOM OF A BAY.

The Submerged Over Ten Hours at One Time—Crew's Made Cooked Under the Sea With No Inconvenience.

The submarine boat Argonaut has returned to Baltimore, after an experimental trip of over two months down the bay, says the Baltimore Herald. The object of the trip was to demonstrate the practicability of submarine boats in the lake trade for various purposes and Mr. Lake went along for the purpose of putting the boat through a number of evolutions, by using a series of tests to demonstrate the ability of these boats and to prove the varying conditions of the bottom. He is entirely satisfied that submarine navigation is now an assured success.

During the trip the Argonaut cruised considerably over 1200 miles under her own power on the surface of the water, in all kinds of weather, including on all sorts of bottoms. She traversed the Chesapeake bay, and it was found that the divers would sink into the mud where their knees.

Some little difficulty was found in the start with the compass. It was found that on certain courses it was affected by the iron, and experiments were made to see if the electric machinery was started, it was very erratic.

A portion of the trip was, however, taken where the compass proved practically true on all courses and it was not affected by the electric current or the magnetism in the ship. The compass was so true under the water as on the surface. A considerable trouble was experienced with the divers compartment door at the start, but the trouble was overcome, and has been giving no trouble for the past three or four weeks.

Several attempts were investigated during the trip, of which that are a good many in the Chesapeake bay, but they were prevented by rain, cold, and of a great sailor although with proper stockings, underwear and wool pay satisfactorily in the recovery. One broken vessel which was boarded had about 2,000 tons of coal aboard, and also some valuable mining machinery. The coal will remain good for years, but the vessel's hull and the air which rapidly corroded by the condition coal being worse—so that the timbers and plates are quickly destroyed.

The crew discovered some timbers of a vessel said to have been sunk forty years ago in the mouth of the Patapsco river. The portions of the timbers above the mud had, for the most part, been rotted away, but iron and bolts remained in which the seams had only taken part of the way through. These piece was found to be so hard as hard as iron, thoroughly impregnated with the mud in which the vessel lay buried. By probing, it was found that the bottom of the ship, which was entirely covered with mud, was pretty sound. The iron bolts which held the ship together were easily removed into iron solid, which was collected in lumps at the ends of the hull holes through which they had been driven. A great many oysters were found growing attached to these timbers, and it occurred to the regular "oyster" or "oysterman" port. One piece which was pulled out had three of the holes in it, and was found to be growing oysters and his hand came in contact with the slimy surface of one of the holes, which, he said, felt like a "slimy-jawed fish" he pulled it back pretty quickly.

Some experiments also were made in calm fishing. Mr. Lake had hoped to have the privilege of going to the bottom at Hampton Roads and picking up the cable which connected with the mines guarding the entrance. After spending considerable time in trying to get the consent of the officers in charge of the fortifications, the building of the Argonaut was finally granted the privilege of going down, provided the boat did not come nearer to the mine cable than one mile. As one of them said, "you might accidentally come in contact with the mine, and that would be serious trouble."

Mr. Lake decided to lay a cable for himself across the channel leading into the Patuxent river. The boat was submerged and ran across and hooked the cable into her diver's compartment, with a hook about four and six-half feet long. Mr. Lake said there is no doubt that a submarine vessel of this type could have been built that would have enabled Hampson to raise the wreck of Spanish without fear of the mines, and the siege and blockade, instead of hoping on for the time it did, would, he thinks, have been over much sooner, and would have saved millions of dollars and many lives.

The Argonaut excited much interest wherever she went. In one county village some of the colored people, picked up their goods and started for the woods when they saw her coming; at another place off Greenbury Island the boat came to the surface after remaining on the bottom for a couple of hours and noticed a small boat lying close at hand. The sailors were in, but when the Argonaut continued to rise above the surface and finally started to open the conning tower door, the other boat, which was the only one in the vicinity, left the place, and the last seen of the man sailing for he was running up the road to see boat afterward. The neighbor of his said he had said that he thought the "devil was after him such."

The greatest length of time of one continuous submersion on this trip was ten hours and fifteen minutes, five hours of which the machinery was not running, nor was fresh air admitted into the boat. The crew's meals were cooked under the sea with no inconvenience. Even after such a long submersion the crew was perfectly fresh.

The trip would have been rated a great pleasure trip but the boat here found enough to have provided sleeping quarters for the crew. As it was, the engine-room, galley, operating-room and sleeping quarters were all one. The beds were made one hundred inches wide. The trip was sufficient, however, to demonstrate satisfactorily the practicability of submarine boats for navigating the bottoms of oceans, rivers or bays, and also to prove their habitableness and seaworthiness either for surface or underwater cruising. The Argonaut answered its capability for cruising qualities. Mr. Lake stated that the present system of contracting contracts to work must become obsolete. The Argonaut was not built as a submarine torpedo boat, or cable cutter, and has not the devices required, nor just the desirable equipment for the work.

"We could have been transported to within a few miles of Baltimore or Washington," continued Mr. Lake, "and I believe she would have given a good account of herself, and a vessel of her type properly equipped of sufficient size and speed, and provided with torpedo tubes, would be practically invulnerable."

A Tribute from the East.

Below is the tribute which the Boston of the Times pays to the late Cole Eldridge:

"We deeply regret—and the trading world is a man will the death announcing the death of Cole Eldridge, which occurred at Chicago, which occurred yesterday on Wednesday. The end came from cancer in or near the stomach, and we can only say we feel Chicago lost one of its best citizens, and across the country our friends will miss a faithful adviser, generous friend, kind of person and dear, courteous alike in adversity and prosperity—one whom everyone could trust to forgiveness which never knew hate and which fairness are straightest."

THE PIONEER MONUMENT.

Sunday Subscriptions.

Contributions in aid of the monument to memory of Brigham Young and the Pioneers should be sent to those charged with the duty of collection as frequently as possible to Heber M. Wells, Salt Lake City, who will see that same are properly acknowledged.

ACKNOWLEDGMENTS.

The Brigham Young Monument association acknowledges receipt of the following contributions since the building of the Pioneer monument:

From Cache Stake:
The contributors per Bishop John Jardine, of Clarkston ward ..... $ 65.00
From English mission per Elder Matthew O. David McKregie 2.50
From Oneida Stake:
Per Bishop John H. Clarke, Weston ward 14.45
From San Luis Stake:
Per Ira N. Whitney of Rutland ward 22.25
From St. George Stake:
Per E. H. Snow, from Springdale ward 4.00
From Bonneville Stake:
Per Bishop Wm. T. Hill, North Marsh ward 12.60
From Salt Lake City and Stake:
Eleventh ward, sundry subscriptions per James F. Fraser 2.75
East Bingham, Primary association ..... .50
North Cottonwood ward, per Eliza S. Williams 1.00
Margaret Cardell 1.00
H. W. Brown 2.50

Previously acknowledged:

From Alberta Stake	$ 26.00
" Bannock Stake	274.15
" Bear Lake Stake	103.00
" Benson Stake	186.50
" Bingham Stake	67.75
" Boneiler Stake	105.00
" Cache Stake	127.30
" Cassia Stake	148.20
" Davis Stake	161.40
" Emery Stake	223.41
" Juab Stake	212.40
" Juarez Stake	19.45
" Kanab Stake	125.00
" Maeid Stake	150.30
" Marriage Stake	230.35
" Millard Stake	190.70
" Moroni Stake	41.55
" Oneida Stake	206.15
" Panguitch Stake	117.50
" Parowan Stake	56.14
" Salt Lake Stake	4,300.95
" San Juan Stake	56.45
" Sanpete Stake	378.75
" San Luis Stake	84.25
" Sevier Stake	300.15
" Snowflake Stake	238.35
" Star Valley Stake	128.45
" St. George Stake	637.60
" St. Joseph Stake	25.25
" St. Johns Stake	42.80
" Summit Stake	152.40
" Tooele Stake	201.1
" Uintah Stake	50.5
" Wayne Stake	236.85
" Wasatch Stake	187.40
" Weber Stake	274.25
" Utah Stake	373.15
" Eastern States	102.25
" North Western States	41.50
Total	$11,139.40

Today's acknowledgments:

From Cache Stake	$ 65.00
" English mission	2.50
" Oneida Stake	14.45
" Bonneville Stake	12.60
" San Luis Stake	22.25
" St. George Stake	4.00
" Salt Lake Stake	9.25
Total	$ 130.75
Grand total	$11,268.72

Get the Best

GO TO VINK BOCTOR for advice, which medicines to use and how to use them. Get the Doctor's book, which explains the disease and is yours free of charge. Vink's Liquid Blood Cure, Vink's Pills and Vink's Pain Cure are sold everywhere. If your druggist does not keep them, he will get them for you. Regular price for Liquid Blood Cure, $1.75 per bottle; Pills, 25 cents per box; Pain Cure, 25 cents per bottle. If you do not find it to be the remedy in all combination of curative properties, you can have your money back. Get what you ask for.

Everybody Should Have
W. B. Chapman's Harness Oil.
Makes leather pliable and soft as glove. Makes harness look like new. Prevents harness from rotting. Makes it last twice as long. Makes it easy on the horses. Makes it look well. Makes it water proof. Makes it last longer than any other harness oil. Sold by all dealers in harness, boots and shoes. Manufactured only by the Chapman Oil Co., Salt Lake City, Utah.
AVOID SUBSTITUTES.

SORES, Ulcers, eczema, scaly and other disfiguring diseases of the skin, tongue, blood, flesh, bones, joints, glands, etc., cured permanently by S. S. S., which is made up of the purest and most powerful vegetable blood remedies. Our book mailed free. Address S. S. S. Co., Atlanta, Ga.

The Dressmaker's Friend.

328 South Main Street

FIT AND SET UP.

Tone Your Wife
Bottle of Dunn's Delicious Prepared Pure Beans. Why go to the store for a can when a bottle of powder.

The Most Efficient
morning laxative is Tarrant's Effervescent Seltzer Aperient. It cures constipation, indigestion and sick headache, and makes good, lasting blood. Sold by druggists everywhere.
TARRANT & CO., Chemists, New York.

AMERICAN COMPANIES ONLY
REPRESENTED
E. W. WILSON CO.
General Insurance Agency.
DIRECTORS:
E. W. WILSON J. W. HOUSTON
FRANK HARRIS W. J. MOORE
J. M. STOUTT E. W. GENTER
V. P. NISKEY
COMPANIES:
Queen, American Central,
Connecticut, N. Y. Underwriters,
Ins. Co of North America.
No insurance necessary if you place your risk with us.
NO 52 WEST SECOND SOUTH.
Tel. 250—2 Rings.

Strong Drink is Death

DR. CHARCOT'S TONIC TABLETS
are the most positive guaranteed remedies for the Drink Habit, Intemperance and Broken-down Constitutions.
WE GUARANTEE FOUR BOXES
to cure any one who possesses a good constitution and who uses no other liquor or tobacco while taking the Tablets, and to contain no opiates or anything injurious.
THE TABLETS CAN BE GIVEN WITHOUT KNOWLEDGE OF THE PATIENT.
STRONG DRINK cannot Hurt, Poverty cannot Come and Death, Can wait with written guarantee to cure or refund your money. Sold by druggists.
F. C. SCHRAMM,
PRESCRIPTION DRUGGIST,
McCornick Building, corner Main and First South streets, Salt Lake City, Utah.

ELEGANT SULPHUR TURKISH BATH
Are prominent diseases in charge of a COMPETENT PHYSICIAN, who will diagnose and prescribe for patients positive method free. If you have CATARRH, DYSPEPSIA, RHEUMATISM, NERVOUS TROUBLES or KIDNEY DISEASE come and be cured. Any kind of a bath you want. Massage for both sexes. Swimming lessons for ladies by the matron.
Several farms wanted. Address with full description, A. H. Russell, Akron, Ohio.

Saponifier.

Pennsylvania Saponifier is the original and old reliable Concentrated Lye for family use, making best, purest household soap. Beware of counterfeits. The success of this article has induced unprincipled parties to imitate it. None genuine unless bearing our signature and name of Pennsylvania Chemical Works, Philadelphia. It stamped on the lid. Ask your grocer for it and take no other.

A PROCLAMATION BY THE MAYOR.

In accordance with a resolution of the City Council of Salt Lake City, adopted the 6th day of September, 1898, I do hereby order and grant, pursuant to section 2 of "An ordinance to prohibit the sprinkling," approved May 11th, 1893, and the ordinance of said city, authorizing the Mayor to proclaim and fix the time and hours of sprinkling the streets of said city for other than domestic purposes:

1. John Clark, Mayor of Salt Lake City, do hereby fix the use of water from the waterworks system, for sprinkling purposes, during the month of October, 1898, as follows:

Lawns, gardens and trees in the upper district shall be sprinkled only on the days and between the hours of six and nine o'clock forty minutes each day being allowed for the sprinkling of the lawns, gardens and trees in the lower district shall be sprinkled only on the days and between the hours of six and nine o'clock twenty minutes each day being allowed for the sprinkling of the lawns, gardens and trees.

Any violation of the provisions of this proclamation shall subject the offender to a penalty of ten dollars for each offense.

In witness whereof I have hereunto set my hand and caused the seal of Salt Lake City to be affixed this 27th day of September, 1898.

JOHN CLARK, MAYOR.

Attest: G. H. HACKMAN, City Recorder.

NOTICE OF ASSESSMENT.

West Rockers Mining Co.

Principal place of business, Salt Lake City, Utah.

Notice is hereby given that at a meeting of the board of directors of West Rockers Mining Co., held at Salt Lake City, Utah, Sept. 26, 1898, an assessment of ten cents per share was levied on the capital stock of the corporation, payable in gold in the U. S. Mints, Salt Lake City, Utah, and all stock upon which the assessment shall remain unpaid on the 27th day of Oct., 1898, will be delinquent and advertised for sale at public auction, and if payment is not made before will be sold on the 15th day of November, 1898, at 2 p. m., at the office of the company, No. 48 McCornick block, Salt Lake City, Utah. By order of the board.

H. E. MILLER, Secretary.

DELINQUENT NOTICE.

Crown Point Mining Company, Principal Office, Room 15 Atlas Block, City of Salt Lake, State of Utah.

Location of works and mines in Uintah District, Uintah County, State of Utah.

NOTICE—There are delinquent on the following stock upon which an assessment of assessment No. 1 of 2 cents per share was levied on the 22nd day of January, 1898, the several amounts set opposite the name of the respective shareholders as follows:

Name	No.	No. Shares.	Amt.
John Nelson	4	1,000	$ 20.00
Mrs. Marion Ryan	17	15,000	300.00
J. P. Ryan	18	15,000	300.00
Pat Ryan, trustee	19	1,000	20.00
Pat Ryan, trustee	20	1,000	20.00
Pat Ryan	21	10,000	200.00
Joseph H. Paris	22	1,000	20.00
Joseph H. Paris	23	1,000	20.00
Joseph H. Paris	24	1,000	20.00
Joseph H. Paris