the effort we this day inaugurate. According to eareful estimates Coltimes of the Ptolemies supplied food for 8,000,000 of people.

stream is not properly measured by system that shall in its extent and and maintenance of such canals forces of industrial organization the amount of water it will furnish during the irrigating season. To beyond the limit of private enter- control and direction of the state conquest, all supplicate for the thorillustrate, take your canal from the prise or individual adventure, and or territory as sole owner thereof, ough and favorable consideration canyon of the South Platte and requires the aid and countenance under such laws, rules and regula- of the question. meander it along the northern slope of the nation. Even if this were tiens as the Legislature thereof To what is now the great west, of the water shed between the Arkansas and Platte rivers, one hun- clusive control by the general gev- Sixth.-That the state or territori- absolute and imperative in its dedred er more miles into the great ernment of the great body of the al legislature shall have power to mands. Geographically half a conplains. Four months in the year lands to bejbenefitted stands conclu- make all needful rules and regu- tinent, politically an entire contiwill cover the irrigating seasons, sively and fatally in the path of lations and take all needful steps nent is interested. during which the water will be used for irrigating the subjacent dition of title unchanged, I know maintenance of such canals. farms. Eight months remain, during which there is no demand for the water for this purpose. In- profit, and private enterprise know- as an exclusive fund by the tory, town and hamlet, confident stead of allowing the water to run ingly treads only pathways of profit. Territory or State for the con- that the states manship of the counidly to the gulf turn it along the hundred natural basins and reser- United States, outside of this dis- canals for irrigation. voirs that lie all along the line of your canals. Every engineer homestead and pre-emption laws, shall be filed on under the provised a people to a vigorous and united who is at all acquainted with the is comparatively exhausted. It is ions of the pre-emption laws of the effort. topography of the country knows true there are large areas of agri- United States, after the passage of Thread your mountain valleys that along the line of any canal that cultural lands still unoccupied, but the act, shall be subject to the and parks with these great artmay be constructed, hundreds of they have passed from the owner-operation of the act.

For such a law in principle we wour arid plains the cool netnatural reservoirs will be found, ship of the government and cannot For such a law in principle we your arid plains the cool netinto which the surplus waters of be had except at advanced prices. have a precedent as established work of a thousand canals and each succeeding year can be turned and held in reserve for future use. These will form centres from which lar as the tides of the ocean. A or overflowed lands. If it were de- from the East, and there is no picother canals can be constructed, large per cent. of such emigration sirable to grant swamp lands to ture of harvest and vintage that covering large tracts of country.

Such a system in a few years would cover your country with a ford to let such a domain lie waste lands of the plains for the same spread at your feet. There is no network of canals and lakes that in the presence of such a demand? | reason. would make it the garden of the continent.

travels through our country to-day relation which exists between the economically handle such a fund conditions of half a continent infinds numerous large and beautiful government and its citizen? lakes formed by the water escaped along the line of canals already plains within their reach? constructed. With an outlet here The question also appeals to us would be the difficult problem reand there walled up, the capacity from a financial stand point. of these natural reservoirs could be largely increased.

with an instance of this character. populations it would support. Es- until they were irrigated. One Lake Moeris, so celebrated in timate the product of the thousand mode would be to issue bonds se-Egyptian history, was a great na- forces of industrial life it would cured by the fund thus created by tural basin in the province of Fa- evoke and employ, and you will the congress. As soon as your canyoum, which, with an immense count the added wealth of the als were located and work comsemi-circular rampart walling up nation by millions. its outlet, held in reserve the floods | And in this connection comes dense along their lines and the land of the Nile and poured them at the another consideration which must would be rapidly occupied and enwill of the agriculturist through a have no unimportant place in any tered. This would create a sinking hundred canals over the arid acres argument on this subject. If there fund which would enable the tergranity of the world.

system of irrigation.

The climatic changes which such | tinent. a system of irrigation would super- The amount of gold and silver out the grasp of monopolies and induce is another element which | coin among a peeple is largely | within the reach of actual settlers. enters into the consideration of this the measure of their prosperity. It meets the want immediately question.

rain-fall.

rainfall, and thus the water of your this condition of things is compass- An objection has been suggested soil.

The question which next presents nation its gift of gold. itself is

I answer, the General Government.

The arguments are numerous and impregnable. Let me state a few. First-The general government is the great land owner in the region to be benefited.

Unless these lands are reclaimed features. by irrigation they will remain unsold and useless in the hands of the

general government. Homesteads and pre-emptions under those beneficent laws will be unknown, except along the immediate line of the water courses, where the expense of irrigation will be small and within the compass of the financial ability of the

poor man. sell or utilize for its citizens? With pre-empted lands.

what equity can it ask the State or Fourth.—That the proceeds grant-bilities of such a domain sleep unorado alone has a water supply suf- construct a system of canals giving Secretary of the Interior, who shall The constant increase of emigraficient to irrigate 6,000,000 acres; an its lands value and then sell them account annualey for the proceeds tion from Europe, the regular arable area which in Egypt in the at a price which they command by arising from the sales of land as growth of our native population, reason of the work done?

trict, subject to the operation of the | Eighth.-That all lands which grander possibilities ever summon-

westward are as certain and regu- to the western states swamp tides of labor and life flowing is in search of lands to cultivate.

clearly defined by all maxims which the Territory could go to the realization of that to which

from some accidenta breakage in of its citizens, who are and will be under what system of irrigation an adjacent canal. Thus multitu- for years to come, seeking homes laws it could be best managed, todinous lakes have been formed and farms, to place these rich gether with the proper adjustment sel, P. A. Residence, First South

such a region brought under have to be anticipated in some The history of irrigation begins cultivation. Estimate the vast way, as the lands would not sell

Reservoirs at the heads and along one of first importance in the fact them. the lines of your canals, holding in that this region is the great metal- The plan proposed keeps the gists. reserve the surplus waters of your liferous area of the republic. control of the lands in the hands For sale by Z. C. M. I. and all its streams, thus infinitely multiply- While it vies with the east in coal, of the Government; keeps them ing their capacity, would be an im- iron, copper and all the baser subject to the operation of the portant feature in any complete metals, it is pre-eminently the homestead and pre-emption laws; gold and silver region of the con- keeps them at the maximum price

To produce the precious metals is of by the issue of bonds and provides PUMPS! DUMPS! An increase of evaporable surface | the first importance with every | a certain fund for their payment. and a decrease of temperature great nation. The point I make is, The government expends nothwould lie at the basis of a greater that the mining interest is deling, for it still receives \$1.25 per acre pendent on local agriculture. for every acre sold. much added to the evaporable sur- after delve in these mountains and the fund created. face of the country, and in connec- lift their glittering treasures to the The settler pays for the canal at tion with a decrease of temperature sunlight must draw their susten- the rate of \$1.25 per acre, for the following from the increase of for- ance from the fertile valleys that lie land at the same rate, and secures est and vegetation would, without enveloped in their arms and stretch the title to land worth from \$10 to question, add largely to the annual away from their feet. And until \$50 per acre.

TO WHOM DOES THE WORK BELONG ral government is to accomplish mony with this should be a law of this work presents a problem of no the Territory taxing a certain sum o dinary difficulty.

trepidation, with a view to elicit of any canal, to pay for its constructhe criticism and views of the con- tion. vention and the country.

territory of one-half of the proceeds viduals, whether held by railroad The above, if not claimed and taken arising from the sale of all arid grant or Spanish grant, aid in the a.m., Nov. 15th, 1873, at the District Pound, lands reclaimed within its borders. | construction of the canal that gave | South Cottonword. S'cond.—That all such lands it value. shall remain subject to the pre- It seems to me that the magni-

Third .- That all such lands shall Congress. remain subject to the operation | As a matter of duty to its citizens of the Homestead law of the no government can afford to let so The vast areas of intermediate United States, but in all cases of vast and splendid a portion of its lands will remain unsold, unin- homestead entries the Territory domain lie waste. habited and uninhabitable. What shall be compensated therefor at As a matter of finance no govern- o'clock a.m., will be sold at public sale at will it avail the general govern- the rate of \$1.25 per acre out of the ment can afford to let the countless proceeds arising from the sale of millions of material wealth which

at the rate of \$2.50 per acre.

aforesaid, and pay the same over the steady expansion of our rail-

The water supply of any given to any comprehensive and complete Fifth .- That the construction and increased volume of all the completeness meet the want. It is shall be under the exclusive seeking new and broader fields of

private enterprise. With this con- for the proper construction and Let us then lay our wants res-

would be their greatest interest. vites us. Does it not owe it to thousands How it could be best expended, of existing rights and privileges maining for each Territory to solve Estimate the annual product of for itself. The sale of lands would menced, settlements would con-

of \$2.50 per acre; keeps them with-

The great network of canals and You cannot work your mines The Territory expends nothing, artificial lakes, as well as every profitably on imported bread. The forthe payment of the bonds is p.o- with suitable iron piping. Pumps repaired acre of irrigated land, would be so thousands who now and will here- vided for, principal and interest, by

streams, by the simple and well ed your mines will never be eco- that \$1.25 peracre will not construct understood process of nature, would nomically or successfully worked, the canals, but those having experreturn again and again to the work Until the plain shall send to the lience in such matters are confident trators of the sail estate. These are thereof fructifying and quickening your mountain its gift of bread, the of its sufficiency. It certainly mountain will withhold from the would meet the greater part of the same, and these knowing themselves in-

The question as to how the gene- | Co-operating and acting in harper acre all lands, not government I suggest a plan not without lands, benefited by the construction

This would impose the burden on I propose an act of Congress em- all lauds alike. It would make bracing the following leading every quarter section, whether own-features. the following leading every quarter section, whether own-head, about 15 years old, brand W L with ed by the general government, cor-F G on top on left shoulder, and A on left First.—A grant to each state or porate companies or private indi- thigh.

emption law of the United States | tude of the question will force it | upon the favorable consideration of

Hie locked in the productive capa-

Second-Its power is alone equal to the proper Territory officer. | way system, the quickened power

not the case the ewnership and ex- shall from time to time provide. | irrigation has become a necessity,

pectfully and earnestly before our of no financial ability that could Seventh.—That the proceeds of national congress. Let us send up construct these canals with hope of said lands granted shall be kept petitions from every state, terri-The agricultural domain of the struction and maintenance of try will recognize and provide for the needs of the country. No

The annual tides of emigration by the act of congress granting lakes, pour over them the annual states that would reclaim them, it will equal the harvest glory which Can the general government af- is equally desirable to grant the arid the "beneficent mother" will dream of commercial wealth and Is not its duty in the premises This would give a basis upon commercial power, that will equal THE MONITOR has gained a far-famed This is not all theory. He who which lie at the foundation of the work. To properly, wisely and this grand conquest of the physical say that every house-wife who uses it speaks

> ELECTRICITY IS LIFE. -Dr. Rus-St., third block east of Theatre. w37 1m

Chapped Hands and Face,

CORE LIPS, Dryness of the Skin, etc., etc., cured at once by Hegeman's Camphor Ice, with Glycerine. It keeps the hands soft in all weather. See that you get Hegeman's. Sold by all Druggists. Only 25 cents. Manufactured only by Hegeman & Co., Chemists and Druggists, NEW YORK.

Consumption, Scrofula, Etc.

TEGEMAN'S denuine Cod Liver Oil. Newfoundland Oil. It has stood the test of of ancient Egypt and made it the were no other argument in behalf ritory to annually call in some over twenty years' experience, and can be of government aid, we would find portion of its bonds and cancel relied on in every particular. Manufactured by Hegeman & Co., Chemists and Drug- MANY FACTURED by WM. RESUR & CO., gists, NEW YORK, and sold by all Drug-

WANTED,

GOOD Miller, for a steam grist-mill at A Hooper, Weber Co. Apply personaly or by letter to H. W. Naisbitt, or P. O. box 374, Salt Lake City.

D. M. STUART

IZ EEPS FOR SALE THE BEST AND A Cheapest Anti-freezing Force and Lift Pumps for deep or shallow wells. iso, Patent Points for Drive Well Pumps, and fitted upon reasonable terms, at WORK-SHOP, TITHINGOFFICE, OGDEN.

In the Probate Court in and for Salt Lake County, Territory of Utah.

In the matter of Estate of ! D. R. Allen, deceased.

17 HEREAS, the undersigned having been appointed by the Probate Court in and for said county and Territory, adminisfore to notify all parties having claims aga nst said estate to forthwith present the 050 debted there to to come forward and settle at the carliest practicable date.

SAMUEL BATEMAN. GEORGE BECKSTEAD and ELIZA MARTIN ALLEN, Administrators of the Estate of D. R. Allen, deceased.

ESTRAY NOTICE.

I HAVE in my possession One small bay HORSE, collar and sad-

away will be sold on Saturday, at 10 o'clock

J. H. MILLE?, Poundkerper. O t. 29th, 1873. ds&wlt

ESTRAY NOTICE.

HAVE in my possession the following I Estray: One mouse colored MUGF, shod, roached

mane and tail, no brand visible. The above animal, if not claimed and the District Fetray Pound. NEWTON TUTTLE,

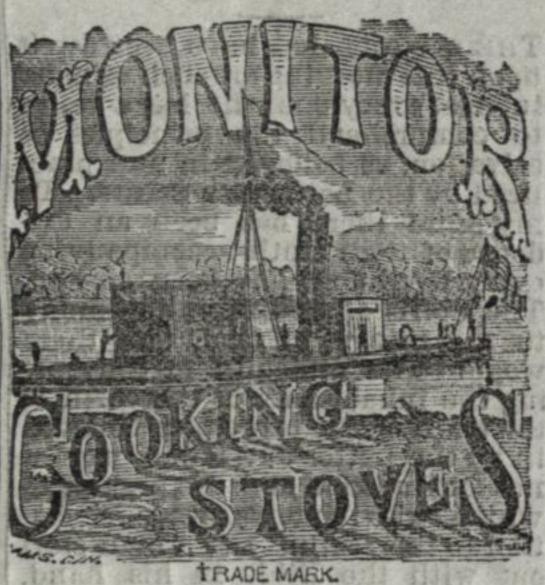
dex what

Pomidkeener. Benntiful, Oct. 24th, 1873.

Of Merit! FAIR!

1873,

AWARDED TOTHE



In the World.

I reputation. No higher encomium can in its praise and recommends it to her neighbors and friends, for economy, cleanliness and reliability in all its operations.

Now in Use.

Also the Celebrated COOKING STOVE

For Coal and Wood, WHICH HAS SUCH A DEMAND ALL THROUGH THE TERRIT RY, FOR BEAUTY AND EXCELLENCE, CANNOT

BE SURPASSED. All our STOVES are kept for Sale by Z. C. M. I. and all its Branch Stores; also by all the Co-Our Cod Liver Oil is warranted pure operative stores in the Territory.

CINCINNATI, OHIO.

THE SALE OF



Has increased 800 per cent.

23501BE Sold in 1872.

> Doing More Work! Doing it Better! Doing it Quicker! Doing it Cheaper! Doing it Cleaner!

And with greater satisfaction and Saving of Labor than any stove in use.

SOLD BY

Doing it Easier!

ST. LOUIS,

Wholesale dealers in all kinds of

AND BY ALL LIVESTOVE DEALERS in Salt Lake.