

OL, B BAI, DY MOUNTAIN, FIIZABETHTUWN, COLFAX COUNTY, NLW MEXICO.


## Che Gold and Copper Deep Tunnel Mining \& IMilling Co. Stock As an Investment.

Those who seek investment in mines are generally careful to look up the most reasonable propositions and those which are most apt to , bring returns, and at the earliest date. In presenting the stock of the Gold and Copper Deep Tumel Mining and Milling Co.to the prospective investor, we wish it understood that the veins of this great district run directly into Old Baldy mountain from all sides, and every reasonable indication justifies the belief that this momntain contains the great mother lead of the entire district. This company is running a tumel into OId Baldy mountain over 3,600 feet, to cut the great ore bodies at a depth of over 2,000 feet. The tumel is now in over froo feet and the indications are very flattering. The company has no salaried officials, and every dollar paid into the treasury is used for development purposes. The fact that the people of the district are large purchasers of the stock of this company is evidence of the feasibility of the proposition and the best indorsiment that could be offered for the enterprise. The company is capitalized at 200,000 shares of a par value of $\$ 1$. This stock is now selling for 30 cents a share, but is expected to reach face value by the middle of the summer. When the first pay vein is encountered the stock will be withdrawn from market.

The officers of the company are well known, reliable and experienced mining men. For prospectus and further particulars, address.

> JAMES LYNCH, Secretary-Treasurer,
(Prest.American Savings Bank,Trinidad,Colo.) Elizabethtown,N.M.


PLAT OF BALDY TUNNEL PKOPERTY.

YIHE OBJECT OF THIS SOUVIENIR is to open up to the eyes 1- of the outside world the many beanties of Colfax Comty scenery, as herewith depicted in the many views in this book, but mainly to impress upon the minds of all the vast mineral resonrees of the libizabethown mining district, which, as the restult of the onsward stride of latter day developments, will in the near future stand without a peer in New Mexico. While this district has kong been known as a rict: placer fiedd, the loxle mines are of comparatively recent discovery; A short periond of development work in the district has demonstrated the presence of rich gold, copper and silver leads, and these are teing developed and worked in a systematic, business-like manner. Vet the mineral resources of the district are in a preliminary stage of ascendency. The mighty momintins of the district all show good bodies of ore. This Souvenir gives a short history of the carly days in the camp when placer mining was the order, together with a full write-up of the camp as it is toxlay.
descovery or gold in the district.
The discovery of gold in New Mexico is of ancient date. Many places in the territory yiekled their rich treasures to the pioneers of Spain centuries ago. This is especially true as regards the southern and central portion of the territory, pronf of which we have in the discovery from time to time of old mites that have leen extersively worked and of which there is no record or history. Had these early pathfinders extemded their operations a little further north, it is not likely that the later pioneers of our own times would have found the extensive placer fietds if the Moreno valley untonched. These exeecelingly rich fieds are situated at Elizabethtown, on the western slope of Old Baldy Mometain, itl Colfax county: Their dimovery can be attributed in an indirect way to an Indian. It is well know that until about twenty years ago the Ute nad Apache Indians, now located at Tierra Amarilla, belonged to this neighborhood nud ronmed over Baldy Monntain and vicinity in quest of game, and received rations once a week at Cimarron, where the government had nn agetecy for their lenefit. In the darly fos these Indians paswing over Ohd baldy Motmtain picked up some rich mpper float, which was quite plentiful at that time and is toxlay. Ou one of their trading experitions in Ft . Union they exhibited some of the specimens, and as copper was then in good demand, William Krnenig. W. H. Moore and some others
around the Fort leccame deeply interested and paid the Indian a small anount of monsey for showing them where the copper was found They inmediately sent a man ont with the Indian, who went directly to the top of Baldy and there foturd an abundance of copper ore. This trip resulted in the lewation of what was known for years as the "Copper Mine," and which is now known as the "Mystic Loole." Mr. Kroenig and his partners at once commenced to develop the property and in the fall of the year of 1866 . he sent a party composed of Larry Bronson, Kelly and Kinsinger to do the annual assesment work on the imine. They arrived on Willow Creek late one afternoon and camped tor the night. Whitst engaged cooking supper one of the party texik a gold pan and commenced washing some of the gravel along the elge of the creek and, to the great surprise of all, found kuld. Nut in very large quantities, but enough to excite the members of the party. Several days were spent in prospecting for gold. Many open cuts run and holes sumk in the bank of gravel and the results far exceeved their expectations. It leing late in the season and unt laving proper means to conmertee placer mining, they decided to go lack to Ft . tinion for the winter and say uothing of their gold discovery until the following spring, except to their most intimate friends whoms they could trust with such an important secret. The resolution of sexrecy was not kept long after their return. The samples of coare geth saved from the panings were freely exhibited. The excitement grew os that at the opening of spring. 1867, the news of the rith diggings spread all over New Mexico and Colorado.

People comnencel coming in from all dircetions long before the winter stow had metted off the gromid. Bromsum cance from Ft thion accompatical by Arthur, Brown. Robinson, and Hammilton and trade the first lication on Willow Creck, measmring their chaims westerly from a hig pitie tree, whieth still marks the phace and is known as the disowery tree. Just felow were ehims located lig Thomas Reese. Bill Huron and Herman Heller. Next location was made by Harriאont and Dotglienty, and nearly a side claim was taken on the south side of the gulch by Matthew 1 ,ynch and Tim Foley, who mined a short time before going ons the evist side of the Raldy range to prospect for the fammos Aztere lixle. Nrwe the discovery tree the ground along the ercek bed was taken up by different parties all the way to the head. Among the loxators were the Italo Co., the Union Co., aud the Waxwell Co. Another party from Fe. Union who eame alout
the same time as thoe on Willow Creck made the first discovery of gold at Elizabethown. They were J. E. Codlin, Pat I.yons, Fred Phefer and Big Mich, and they termed themselves the Michigan Co. They found gold a few humblred yards cast of town and named the place Michigan gulch. Then followed a general line of prospectimg. which revealed the fact that gold existed in paying quantities in every gulch around Baldy Mountain. Grouse and Humbug gulches attractat the most attemtion, probably becance each had a sirean of water. The placer fields were now known to extend from Willow Creek north along the foot of Baldy Monutain as far as Mills' guleh, a distance of eight or ten miks and the ground in every gulch was t.aken up.

Thos. Lowthian, Dick Turpin and Schmam were the first to tecate clams on (ironse gulch, alone them were H. M. Porter and Mathew Lynch, Iesides John Creely, Michael Regan. J. Garry:Sull:-
 grone still further slown and next to the Moreno river was Thomas Pollack; ateros the river just in fromt of Grouse gulde is the fantom. Fpanish Bar which was located by Dowthian, Kinsinger amat Berg. mam, Humbug gulch was lexated from the Moreno river shmon all the way up to the head. The supposition was prevalent that there mot enomgh kold in the gulch to pay for working it. Which wav probably the cause of it getting its mane: but later develophents prowed howerronems this jika was, as it proved to be probably the richest gutch that has lexen worked in all the diggings.

There were now quite a monler of feople in ca up and more comhing inevery day. The starting of a new town was disensed ant the matter was taken in hand principally by John Moore. Gem. Buek, Hethurger and Dolner; the plat and survey was made by T. G. Rone. After nome disensiom ats the the natue, it was decided to call it Eliza.

 and started to grow rapidly and lecame a place of manch importance. ats is evidenced from the fact that a short time after, when Colfas commer was taken off of Mora, Elizabethown was the first comme wom, and had a mayor and a full set of city onicers. nemg the first ficonporated eity in the territory:

It wass fully demomstrated that the placer fields were very extensive and the question of how to wash the immense beds of gravel with the small available water supply was a matter of the deepest interest
to thone inmediately interestel. Thomas Lowthian took in a ditelt from the north side of Baldy to work his claims in (ironse gulch. The water of the Moreno river was taken out in ditches by the Michigam company and those working the rich Spanish har thiggings; another ditch was brought to the Spanish Bar from Comanclie ereck. This was all the water available in the Moreno valley and was still insufficient. Parties from Ft. Union and Las Vegas bechue interested in the water question. They sent a conpetent engineer to examine the country and report. This was Capt. N. S. Davis. He found a koox supply of water in Red River, abont ten miles west of the mines. The Moreno Water \& Miniug company was then organizer. The line of "the big ditch" was surveyed and work commencest, which resultet in the completion of the ditch lefore the expiration of the year intis. The company was componerl of I. B. Maxwell, W'm. Krienik, Johm thete, W. H. Mexre, V. S. Shetby, M. Bhemfich ane Caph. N. S. bavis. The main ditch is forty two miles tong and enst $\$ 2 \mathrm{so}$, uno to Duibt it: hrauch ditches alxout eight miles long and lakes Nios. 1, 2. ant 3. high up in the Red River momtains were huit afterwards at an additional cont of alont $\$ 20,000$. The compary dial met own any placer hand; it was expected that enough money wombld te collected from the sale of water to the minern to make the ditelo a payimg inwestment, but such was mot the case. It has a capacity to deliver
 tion in coming such a loug distance, onty a stmall amotut of water cante through the first two gears after it was intle. Pirst hater was sold at so cents per inch, meond and third was usinally let by comeract. The revene was not sufficient to re-emburse the company, ant it lx. came financally embarrasied. A transfer of the property was made to Col. V. S. Shelby of Santa Fe, who had toaned the company a barge amount of enomey to further the enterprise. After a short time Mr. Shethy sold the ditch to I. B. Maxweht, whomed it in the sumwer of 1875 to Mathew Loymelh.

As already stated, Mathew I,yuch and Tim Foley in 1867 went across the ranke to the east side of hakly mountan and logan pros-
 with confictence and hope; they kep on working and finding more float, some of which was more than half gold. They worked hard for mearly at year lefore their efforts were rewarded, and in June, , stis they mincovered the Aztec mine. This was probably me of the riclusi
discoveries ever made in the Went up to that time. Work was then begun to find the lead in place, the firme discovery being rich float and decomposed vein matter, in a small depression lelow the main lode, which yieided from $\$ 2$ to $\$_{3}$ to the pan of dirt and auriferous gravel. The lode was higher up, near the apex of the hill. It is near the foot of the momatain and on the ridge between V'te Creck and the Ponil: The mine is a contact of silicious Nate and guartzite, the slate constititing the foot wall. A is-stamp mill was put up and began operations (oct. 29, is6s. The mine was successfully operated for a few years, yielding as high as $\$ 21,000$ per week. According to a report by l'rof. Raymond in 18 zo for the general government, the ore averA agel $\$ 688$ g per ton, saved on the platen. The mine went into litigation and was shut diwn in 1872 , after producing about $\$ 1,500,000_{4}$ Mattew Lynch came hack to Elizabethtown and engaged in placer mining. having parchacel the clams of Thos. Pollock in the mouth Grouse Gukch. He worked them sucerofully unth the year $\mathbf{1} 875$. when he purchavel the Big Ditch from Lucien B. Maxwell, who was. then owner of the Beautien and Miranda or Maxwell Land Grant. The ditch, which thad been neglected for meveral years, was now put in proper repair anal made to carry a full head of water, which meant a telivery of alrout six hundred miner's inches. Mining was carried 0 with more energ'y and newer methonds were employed. Mathew Leywh got four little giants, and Carr Bros. \& howrey got one hydrautic, which was all they conld run on acconnt of the water supply, and Thomas Iawti an had one in Gronse Gulch.

The ground was exceetlingly rich and the ontput sery large. The Inwthian gromed was said to yield $\$ 75,000$ dollars in one season's rum with one hydrantic. In Arthur \& Co.'s claim on Willow Creek, the ground yielded as much as forty onnces of gold to the boox: that meant a piece of ground twelve feet long by about twenty-four fect wide. Spanish Bar was equally as rich, white the ground in the Moreno river just below Spmish Bar owned by the Central company and now owned by the Oro Dredging company, was then and is now considered the richest ground in the camp. Last Chatice gulch produced as much as 120 ounces of gold per week, while Now Orleans Flats is known to have produced as high as 228 ounces in one week,


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$\begin{array}{ll}\text { JOSEPH LOWREN. } & \text { JOHN MEARSON. } \\ \text { HERMAN FROFLICK. } & \text {, W. WHIMAMS. } \\ \text { A GROUP OF "OLD TIMERS. }\end{array}$
valued at $\$ 19$ per ounce. There were large amounts of gold taken out of many other parts of the district. The total production of gold since the first discovery in 1867 up to the present time is estimated to be about $\$ 2,000,000$ and the amount of ground worked is probably not more than ten per cent of the area of the placer fields of the district. There is still a large field open for a company that will invest enough money to lay a pipe line across the valley; thereby more than doubling the water supply and increasing the time for working each season.

There are today many placer mines in the district which proxluce large amonnts of gold annually and they are worked every year as long as the seasons will permit. There are also many lode mines in the district, many of which are mentioned in this Souvenir, and many more are not mentioned. The Black Copper on the west side, the Paldy district on the east, the Ia lelle district on the north, and the Red River district, all of which have good veins and good properties.

## Che Oro Dredging Company.

For several years the Elizabethtown placers have attracted widespread attention and while the Moreno river bed was known to contain an abundance of gold, the matter of extracting it has been a problem that has baffled the placer mining world. The bed of the river is so flat that it is impossible to obtain a pressure sufficient to even carry on the sltuice method of mining. Many attempts have been made to extract the gold by means of shovel and dredging machines. but these enterprises failed, principally because of the great expense of operating. The plants were generally crude and too light to perform the desired work. There are now two or three old plants standing along the river where they were abandoned by the operators. The failure of these machines created the impression that river dredg. ing was impractical. Two years ago Mr. H J. Reiling, of Chicago, canc to Elizabethtown for the purpose of propecting the Moreno valley placers and deciding upon the pussibility of operating a dredge here. He, in company with Thomas Richey and some other gentlemen, prospected the river to his satisfaction. Mr. Reiling was so well pleased with the fied that lse at once purchased the strip of land from the dam above town to a place three miles below town. Mr. Reiling then returned to Chicago where he organized the Oro Dredging Company, Febrnary 1, 190r, mader the laws of the state of Illinois. The officers of the company were sonn elected and stand as follows: 11. J. Reiling, president; John K. Robinson, vice president: J. S. butler, secretary; F. Z. Hunt, stiperintendent.

Shortly after the organization was completed work was begnn on the dredge. The first work was done on the dredge Feb. 26, 1901. Work was pushed as rapidly as possible and on August 20 the big
boat was launched and christened. The boat was called The Eleanor in honor of Miss Eleanor Robinson of New York. The ceremony was an informal affair, but was witnessed by quite a crowd and was an oc-- casion to long be remembered by the people of this community: The following account was published of the christening:
"The great machine of the Oro Dredging Company having been floated the day before was today christened "The Eleanor." A few of the personal friends of Mr. H. J. Reiling.president of the company, together with a crowd of visitors, assembled on the boat, and after

11. J. REIHING, PRESHDENT, ORO DREDGING CO.


THE ORO DREDGING COMPANY-THE FELEANOR.


THE ORO DREDGING; COMPANY-THE EIFANOR-SHOWING SIUICE BON.
the serving of delightful refreshments, proceeded with appropriate ceremonies to christen and name the dredge. To Mrs. W.A. Mongey, as a visiting friend, was given the honor of breaking the bottle and spilling the wine. She was introduced by our host in the following well chosen remarks:
"Friends:-A pleasant duty has fallen upon me, as president of the Oro Dredging Company, to extend to you all a hearty weleome, especially to our esteened friends who have braved the uncertaintics of the Santa Fe railroad and the dangers of the Hankins stage line. We have gathered here today to christen this boat and I have chosen the name of a lovely girl, one who is a precions stone, a diamond in her home, a comfort and a help to the sick and weary, a fountain of love and comfort. Friends, I know her, she is a dear girl, her father is my true friend. and I feel that with such sponsors I ca: name this boat Eleanor and know success is sure. We entered this camp stramgers. We have found friendly welcoming hands extended to tis on all occasions, and it is due to your kindness, to your ready help and sympathy that my associates and I have invested thousands of dollars here. If we succeed we know we will have your hearty congratulations; if we fail, the regrets and sympathy of all. With such support we feel we can risk much to make this camp a success. This boat is to be christened and I call upon the loveliest pearl that fair Ohio has produced to start us on our journey to success. Ladies and gentlemen, I take great pleasure in introducing to you the wife of my friend W. A. Mougey of Wooster, Ohio."

Stepping lightly forward with the bottle of champagne in her hand, Mrs. Mougey said: "With the authority given me by the powers that be, I christen thee, Eleanor. May thy wheels never turn without profit to thy owners; may there be no loss of gold in thy boxes; nor leakage of water in thy seams. May harmony and success
prevail. May our kind host always gather wealth and comfort from thee and ever continue to be one of us-a good fellow."

Other remarks fitting the oceasion were made by Capt. Sewall, Mr. Mongey and others.

The Ifteanor began active operations on Sept. 26, and continued in operation until the 13 th of December, when it closed down for the winter. Thonsands of yards of dirt was turned over and with satisfactory results to Mr. Reiling.

The dredge has proven to be a complete success and has been a great help to the camp. The cost of the dredge is estimated at about $\$ 100,000$ and while the gold ontput has been large, no definite conchnsion has been reached as the amount, the president and superintendent profering to retain such information.

f. z. hunt, seperintendent, ORO DREDGING CO.

## Che Dro Dredging Company.

(continted)

The Oro Dredging Company is by no means the first organization for placer mining effected by Mr. Reiling, this making the fifth company which lie has organized and put as many dredging plants in successful operation. Mr. Reiling went to Bannack. Montana, in 1896, and after prospecting the gravel beds of that now famons gold field, began the erection of the first dredge ever introduced in that state. After the machine was completed it was latmehed on what is known as Cirasshopper Creek, and was soon at work taking the preciotts metal out of the creek bed. The plant was a complete success and the people of that section rejoiced with the new company in the success of the enterprise. The district was rich in gold that was worth almost $\$ 20$ an ounce as it canue from the gravel. As the field was quite extensive it was not long matil another dredge or boat was built to operate in t'tis district. This, like the first one, was a success in all that the term implies. A little fatter the third plant was constructed. This plant contained many new features and was larger than the others. When this boat was completed it was christened the "A. F. Greater," in honor A. F. Greater, a prominent citizen of Montana. Mrs. L. C. Bonney of Chicago was accorded the honor of breaking the bottle and spilling the wine.
-At other places Mr. Reiling has bnilt these great gold saving machines and they have all been successful.

There are now in use in the United States and foreign countries over fifty of these dredges, which have been built or modeled by the Bucyrns Company, of South Milwaukee, Wis., one of which is in successful operation in the great South African gold fields.

The Eleanor, which floats on the Moreno River just south of town, somewhat resembles a great ocean steamer, and especially at night, when brilliantly illuminated by a great number of electric bulbs, which reflect the light against the water.

While this great machine turns over the dirt and gravel at a very rapid rate, it is estimated that it will take many years to work all the ground owned by the Oro Dredging Company, and in consideration of this fact it is thought that another machine will probably be built in the coming sumbuer.

The returns of the Fleanor have been very satisfactory, notwithstanding the fact that the operations have been carried on where the least values were expected and where it is conceded to contain less gold than the upper part of the ground nearer the Spanish Bar. As the dredge works its way up the river the more gold is recovered and the coarser it becomes.

Two thousand cords of wood have been contracted for by the company, and the greater part of the wood has already been delivered on the ground near the dredge.

The people of the entire community have rejoiced over the success of this great enterprise and welcome such men as Mr. Reiling and his associates into our midst.

## Che Smithficld (iold Mining and Imilling Company.

The Smithfield Gold Mining \& Milling Company are owners of the Senate and Bobtail claims, located on Grotice Gulch, in the I:lizabethtown Mining District. This excellent company has been developing and working these claims since July, $15 y 9$, and has done a preat deal of development work of a substantial nature in the list two years and as a result they have pood body of pay ore in the Rudolph tunnel. They have over four feet of oxidized ore which will pay well to mill, and in the cross-cut from the bottom of the 150 shaft they have a goon body of lead and sulphide iron ore, which carries goon values in gold and silver.

The shaft is equipped with otte of the best hoisting and punping plants in the district, consisting of one 80 h . p. Economic bailer, 25 h. p. geared hoisting engine, 5 B special Cameron station pump.

It is the intention of the company to erect a fo ton mill suitable to treat the different kinds of ore they now have.

Mostly all the stockholdurs of the Smithfictd Company are business men of Pittsburgh, Pa. The chief officers of the company are: Emil D. Daub, president; Frederick Close, vice president; Thos. F. Johins, Secretary-treasurer.

The management and superintendency is in the hands of Frank Spurr, of Elizabethtown, N. M., who is a competent mining man.


## Joseph Lowrey's Placers and Lodes.

Joseph Lowrey is one of the best known mining men in the district, having come to this place with many other gold hunters in 1867. Mr. Lowrey has been very successful in his mining operations, and es-- pecially in placer mining. As the cuts on the opposite side of this page show, he runs two placer diggings every year. He employs from eight to ten men in both workings and takes out a great deal of the yellow metal every season. The placers can only be worked about six months out of the year, owing to the insulficient water supply. During the operating season one may stand on the street in Elizabethown and see and hear the hydraulic at work in the lower diggings. Mr, Lowery is also interested in a number of lode propert:es in this dis. trict the names of which are: The Colden Era, the War Eagle, the Fairfax, the Twin I rakle, and the Tom Boy., The first four claims are situated at the head of Mills cinllt, and the latter one is on the ridge between Little Nigger gulch and the Ohio gulch. All the chaims are patented properties aud have been partly developed, A 200 foot tunuel has been run on the Golden Era on the vein, the War Eagle has a 30 foot tumel with a gooxl vein, the Pairfax has only the assessment work on the lead, the Twin has been developed by a 100 fort tunnel, which was started to cut the vein which was foum in the incline shaft, and which is three feet wide. The properties are all considered gookl ones and will no doubt develop into paying mines.
E. S. Meads of Ute Creek, and A. R. Manthy of Taos are interested with Mr. Lowrey in the Golden Era, Thos. Clouser and A. R. Manby in the Fairfax and Twin, A. R. Manby in War Eagle, George Moore and Fliza Harmes in the Tom Boy.

Mr. Lowrey has a neat residence property near his placer ground and a pasture of 140 acres leased from the grant company.



## Che Wiloodand Company.

The Woodland Co. (incorporated) is one of the leading mining companies in the district. They own some of the best properties in the camp, chiefly amongst them is the American Flag Extension, upon which they have spent considerable time and money. This claim is in Grouse Gulch in the Moreno district. It has a tumnel of 720 feet with indications to show that it will be one of the richest mines in the territory. The Gertrude. The Gertrude Amex and The Dorn clains complete this gronp upon which there are cabins, assay office and laboratory, barn and blacksmith shop.

In Willow creck this company owns The Helen and The Jennings, the latter being the old Victor Hugo mine upon which there are several tunnels, one being about 200 feet long, and out of which at one time ore was taken and run through an old arrastra, which still stands on Baldy.

At Upper Willow creek there are The Woorlland, The Euclid and The Eleanor; these chaims have upon them some of the finest timber in the caurp.

The company's office is at Cleveland, Ohio, nud the officcars are: Otto K. Dorn, of Cleveland, president: Albert A. Dorn, of Cleveland, attorney; W. F. Dorn, of Cleveland, secretary-treasurer: Henry H. Dorn, of Elizabethtown, New Mex., superintendent and assayer.


WINTER SCENF: AT TIIF WOODLAND MINE,


A UERICAN FI, AGF FRTENSION TINNEI.

## Che Giold and Copper Deep Tumnel Imining and Imilling Co.

The Gold and Copper Deep Tumel Mining and Milling Company was organized under the laws of New Mexico in Oet sber, 1900. Capital stock 200,000 shares, par value $\$ 1$. The property of this company consists of twelve claims, or about tto acres, after deducting over-lap. ping grotud, in the Elizabethtown mining district, on the west slope of Baldy momtain, in Colfax county, New Mexico. These clains lay well up on the monntain, near the acknowledged center of this mineral belt, and include the best mineral territory to be fonnd in the district. The clams lay side by side, running east and west. The Gold and Copper company proposes to develop this ground by ruming a deep tunnel directly east, starthig on the west line of the grotip in Nigger Gulch. Working on this keneral plan the company began work by building good, commolious cabins, blacksmith shop, cellar, out buildings, and trails, and started the tumel, which is now in some six hundred feet, having gained a depth of +00 feet. When completed the tume! will be 3,600 feet long and over 2,000 feet deep.

The surface indications on this group of claims are exceptionally good, showing gold and copper bearing ore. The surface showing is said by old miners to be better than many other districts, which have, with development, proven to be very rich in mineral bearing rock., At one place on the surface there is a cropping of a copper bearing vein which assays $273 / 4$ per cent copper. Many other veins show at surface from which good pantings of gold can be had.

The coupany has the following good advantages: Free of debt with no bond to raise in future; a large acreage; a low capitalization; plenty of wood and water for all purposes; property easy of access with good mill site; it has a tumnel and not a shaft proposition, thus advoiding the cost and maintenance of expensive hoisting and pumping plants; the great depth gained. These with the mineral showing on the surface and in the properties adjoining this group makes this property one of the best and safest mining propositions in the mineral belt of the Rocky Mountains.

The company is capitalized very low. 140,000 slares, or so much thereof as may be needed, of the capital stock will be sold to neet the expernse of running the thmel. This stock is sold as low as possible to raise the required amount of money. One share of stock in the Gold and Copper company is equal to five shares in a company capitalized for a million shares. The work of driving the tuntel so far has been done by hand, but as som as means will permit the company will put on an air drilling plant. We sincerely recommend the stock of the Gold and Copper company as a good investment. Stock is now 30 cents a share, All noney received from the sale of stock is judicionsly used in development work. No salaries are paid the company officers.

The officers of the company are: L. J. Burt, president; Brice M. Blackwell, vice president; Janes Lynch, secretary-treasurer; all of Elizabethtown, New Mexico. Any information concerning the property can be had by addressing any of the above named officers.






THE: REDBANDAN.I MHIL..

## Che Redbandana tiroup.

Where did all this placer gold from? This is the question that has been asked by the thousands of mining men of every grake, from the humblest prospector to the most renowned expert, who has visited the Moreno valley for the last thirty-five years and gazed with wondering eyes upon the extensive gravel beds that contain so many millions of dollars in the precious metal. The question is easy of solution: Since Baldy Momntain appears to be the center of a conntless number of rich gold-bearing veins of ore, the general conclusion is that the placer fields received their supply of gold from the erosion of these lodes which run diagonally acrosis the the side of the momutain, all the way from its base to the summit. There is abundant evidence in proof of this conclusion, from the fact of the discovery of many rieh veins in the bed rock of the placer diggings. Among the most noted discoveries uade in this way are the mines composing the Redbandana Group.

This group of mines is situated one and a half miles east of Elizabethtown on the ridge that separates Grouse from Humbug gutches, and on the slope of the hill facing Grouse gulch, the leads thus crossing the gulch were uncovered by the placer diggings.

1 The names of the leads composing the group are the Redbandana, Empire, Moreno, Centeninial, Galena and American Flag. Each claim . is $600 \times r 500$ feet, containing in all after deducting amount that overlaps, 117 acres. They are all partially developed, but there has beell
more work done on the Redhandana than on any one of the others. The elevation at the Redhandana is about y,000 feet and gradnally raises to 9,500 feet above sea level at the American Flag.

The formation consists of slate, limestone, ynartzite, porphyry, conglomerate, granite, and serpentine rock, and runs nearly east and west. All the veins of the group cat the formation and run sortheast an southwest, which elearly proves their true fissure origin. They stand nearly perpendicular. The eharacter of the ores, white showing free milling values, demand some other process to itsure the greatest recovery: It is sufficient proof of this to state that after rumbing the ore of the Redbandatia on a Huntimgton mill, the ta:lings assayed Sitper tom. The ores of the entire gromp, like nearly all other ores of this section, contain a large proportion of oxide of iron, whieh gives them a browa color. Ores of this character are often very rich, some instances of which we have in the adjoining elans of the Smithfield Co.'s group and the Iron Mask mine, where quantities of ore were fonsd show: short distance off, where an abutdance of wire and ribbont gold was found in the same class of ore. The ores are very soft and easy of reduction in consequence of the decomposition of iron pyrites.

The Redbandana is developed by a shaft 128 feet deep and a timnel 1,700 feet, nearly 700 feet of which is run on the vein. The vein in places is between walls of laminated quartz and varics from fleree to ten feet in width.

The Eimpire is developed by a tammel rom on the vein a distance of 200 feet, and a sliaft 50 feet in depth. There is a slatit stuk on the
dividing line 140 feet deep. A drift run north from the botton of the shaft cut the vein at a distance of 40 feet. Then a drift was run on the vein east 205 feet, that is on the Centenmal side of the line, and the same drift was rim west on the Moreno side a distance of 80 feet; the vein is $21 / 2$ feet between walls. In an upper level the drift was rum on the vein 225 feet. On the Centennial claim at a distance of 500 fect from the shaft, on the surface, a tunnel was started and ruin on the vein 200 feet. Going southwest from the month of this tunnel the vein shows in the bedrock nearly 1,500 , being uncovered by the placer workings for that distance. A mill run of this ore from near the surface went over $\$ 60$ per ton. Another mill run from a depth of 140 feet assayed $\$ 33.50$ per ton.

The Galena lode has one shaft 65 feet deep and another 50 feet. both of which are commected by an underground drift run on the vein, which at this place is not more than four incles wide. Five tons of this ore treated by the Boston \& Colorado Smelting Co. of Denver, Colorado, yickled $\$ 134.26$ per ton. A large vein of decomposed ore came in at the bottont of the 65 foot slaft, which prospects well in free gold.

The American Flag las two tumels, besides several open cuts in different places on the location. The upper tumel is run roo feet on the vein, which is from one to two feet between walls. The lower tunnel is run in 200 feet and cuts a cross vein, on which there is a drift 60 feet. Assays made on the ore from this vein run over $\$ 200$ in gold per ton. Many other veins on this location show good bodies of ore, one of which is ten feet wide and will run $\$ 6$ per ton.

There are many other valuable veins within the lines of the claims already mentioned in this group which will pay to open up.

There is a five foot Huntington mill, with 60 horse power boiler and 45 horse power engine on the property, besides a 40 horse power boiler in the Moreno shaft house. A good wagon road leads to each one of the mines in the group.

These mines being found mostly in the bedrock of the gulch and comparatively at a low elevation in the district, are sure to be in place and without any break in the formation.


MATTHEW INNCH, (DECEASED) ONE OF the darin citizens.

## Inineral Prospectors and Intending Locators.

The Lands of THE MAXWELL LAND GRANT COMPANY are open to prospectors for the discovery, location; and actual ownership of mineral-bearing veins or lodes under Regulations copied very closely after the Einited States Mining Laws.

For further particulars and information address.





## Imining Regulations of the Maxwell Land Cirant Company.

vor miniral prosmectors and intending locators teon the MAXWELI. I,AND GRANT.
Notice is hereby given that the lands of the Maxwell Land Grant Company, not at the time of such location reserved or otherwise disposed of, are thrown open to prospectors for the discovery, location, and actnal ownership of mineral-bearing veins or lorles, except placer grounds and coal lands, which cannot be located under these regulations, and which can only be acquired by special agreetnent, and except also veins or lodes upon the so-called Iron Momntain near Elizabethtown,

- under the following regulations:

No. 1:-Any person who discovers such a mineral-bearing vein or lode may locate a claim on said vein or lode, not more than 1,500 feet in length and 300 feet in width, one end line of which shall be not more that 50 feet from the discovery.

First: By posting at the point of discovery on the surface a plain sign or notice containing the mame of the lode, the name of the locator, and the date of location, and the general direction of the vein (which posting shall be notice of the location of the claim, as well as of the extension from the end nearest the discovery.
second: 13y marking clearly the surface boundaries of the clam by stakes four inclues in diancter, and at least three feet above the ground, to be placed at the four corners and at the center of each side fine, which stakes shall be plainly marked on the side facing the clain with the name of the clain, and the relative position of each stake witl referenee to the chaim.

Third: By sinking within sixty days from date of location a discovery shaft upon the locle to the depth of at least ten feet from the lowest part of the rim of such shaft at the surface, or deeper if necessary to show a well defined mineral bearing vein or locle, or by rumning an open cut or tumel, which shall show a well defined mineral-bearing vein or lode, at a depth of ten feet or more below the surface.

Fourth: By filing within sixty days from the date of location, in the office of the company; a certificate or notice of location, showing the name of the lode, name of locator, date of location, and the length
and course of lode on each side of discovery point, and paying a fee of $\$ 12$, upon which the company will return to the locator a certified copy of such notice and cause the same to be recorded in the county records.

No. 2:-The extension for 1,500 feet along the vein or lode nearest the discovery on every claim so located, and 300 feet wide, shall remain the property of the Maxwell Land Grant Company, and shall not be sulject to location under these regulations, and within sixty slays from the filing of the location notice the company will, if practical, canse the extension to be located and staked out.

No, 3:-In cases where there is not sufficient unlocated $g$ : Jund to allow a full claim 1,500 feet and a full extension along the vei:: of the same length from locator's end line nearest the discovery, to be located without conflicting with or crossing claims or extensions previously locited, the discoverer sliall only be entitled to the same length alc:ig the vein and the stme amount of surface ground as will remain to the Maxwell Company, but in such case the locator may find a rew discovery and change his location so as to divide the unlocated ground along the rein equally with the Maxwell Company. In no case sliall a latet location cross a prior one nor overlap, except to the amount necessary to make the two end lines parallel and to include the vacant ground up to the boundary lise of such prior claim.

No, 4:-The side lines of the claim nust be straight littes and parallel with each other, and erfuidistant from the lode line, except when restricted to less than i 50 feet ont one side by the interference with prior locations, in which case the opposite side line may be at a greater distance from the lode line, but not exceeding 150 feet therefrom; the end lines must be parallel with each other.

No, 5:-I.ocators of claims who comply with the rules herein provided shall have the right of possession and enjoyment of all the surface included within the lines of their location, and of all veins or lodes thronghout their entire depth, the top'or apex of which lies inside of such surface lines, extended down vertically, to the same extent and upon the same primeiples as provided in section 2,322 of the revised Statutes of the United States, and as provided for hereafter in article 6.

No. 6:-Where two or more veins crosis or intersect each other on their strike, priority of title shall govern and each prior location shall be entitled to all ore or mineral contained within the surface lines of
such claim．And when such veins its course，said side line becomes it Where two or more veins unit． cation shall take the vein below it space of intersection and the subsel follow its vein on its dip to the poin， to vested rights，But a sulsequen！ follow its vein on its strike or onsen！ dary lines of a prior location．

No．7：－No placer gromd regulations，and all ground from sin！ therein contained，with the right of from all lode clains located moder ，

No．8：－Within one year from 11 of the location its the office of ， 1 ． sumk a shaft or run a tumel of at ． vein at the point of discovery，and il survcy by the company＇s appointel of the company，\＄95 in payment fou vertising，whereupon，as soon as p＂ the claim to be surveyed，and furni． and field notes thereof，and at the to be surveyed；copy of plat and fir at the office of the company；

No．9：－Upon completion of $t$ ． of the said surveyor that the requit tion of the surveyed claim will ！ lished in the comity where the clait shall be notice to all perions that，if thirty days after the date of last ； there are no adverse clamants，and be barred．

The chamant shall then be ent payment of $\$ 10$ per each acre cont． provided such payment is made wi ing notice of location in the compar to the claimant appearing in advi will convey the title in fee to the 1 ：
．ith lines of its claim on （1）＂（1）＂lisulice to said vein （1i1）ill，flu aldest or prior lo－ of inthan，including all the atil 4 in intwill be entitled to il ，，10，sh，simbect，lsowever， ，11 whll wot be entitled to
／whil mader these tnineral （．）fork ，and the minerals ，hi．the same，is reserved y，if，ilimen．
（i）Ilir－fling of the notice
 Hy frid tipon the lode or 145 川川纱法保 for a patent culif theposit in the office ，．，y，wffice work and ad－ fla wompatiy will cause bi，it eropy of the plat will eatise its extension ，，il top open to inspection ared froof by certificate nt lacell done，a descrip－ iff in a newspaper pub－ ail for fots weeks，which the tlaim is filed within 4，If alaall be assumed that , ，all adverse claims shall
，head tos said property tupon ，lis burvey of his claim， yest from the date of fil－

The deed will be issued ，kis heirs or assigns，and inglots defined in regula－

Nos． 5,6 ，and 7 ，above，but reserving conflicts with vested rights．
Adverse claimants must file affidavit，stating the nature of their claim，accompanied by a deposit of $\$ 50$ ，which shall lef forfeited（one－ half to the company and one－half to the clamant of the surveyed chann）should the adverse clamant，within thirty days after filing ad－ verse claim，fail to institute suit in a court of competent jarisdiction to determine the rights of the respective parties．If suelt suit is in－ stuted and dne notiec thereof given to the Maxwell Company，the is－ sue of the deel will be susjended until the determination of the liti－ gation；except cither party should forfeit his rights by non－compliance with these regulations．

No．10：－Priority of diecovery shall govern all awards in case of adverse claimants，provided the location has been made as herein pro－ vided and these regulations otherwise complied with．In case of con－ fliet of locations，or other adverse clams，the deed will be given mon the final judgnent of a court of competent juristict：on to the party adjudged to have the betler right．

No． 1 ：－In all cases of adverse clams，or conficts between loca－ tors，or tetween parties in the same location，where bot otherwise pro－ vided for in these regulations，the rights of clamants as between them－ selves shall be governed by the principles and provis．ons of the United States Mining Laws and laws of the lerritory of New Mexieo not in－ consistent therewith．

No．12：－Failure of the locator to observe any of the foregoing regulations shall work a forfeiture of all rights，and shall lee deened an abandonment of the claim，and any claim so abantloned or any part thereof shall not be subject to re－location by the original locator，or any one in his interest，but may be located by any other person in like manner as an original discoverer，but Maxwell Conapany extensions are not affected by abandonment of claim from any cause whatever， and slaill not be considered open or unlocated ground mutit the expira－ tion of one year from date of filing as to tocated claitas，and two years from date of filing as to claims of which patent survey has been made， up to which dates the Maxwell Company may dispose of such exten－ sions without further notice．Information regarding these extensions may be obtained at the office of the company．

No．13：－At all times，up to the giving of the deed，the Maxwell Company，by its authorized officers or agents，shall have the right to
fully inspect, examine, and explore all workings made on any claim located under these regulations; and for that purpose to freely use all passages, ropes, windlass, ladder ways, and other means of ingress or cgress.

No. 14:-Whenever any responsible party desires to run a tumel for the discovery of lodes or veins, not visible on the surface, the company will, by special contract,make reasonable arrangements to enable him to do so, on terms mutually advantageotis.

Land necessary for mill sites will be sold by special contract to persons desiring to erect mills, on locations to be approved by the company, laving due regard for the interests of the wlole district.

No. 15:-Any person who has receivel a deed under the mining regulations issuted on April 5, 1897, and prior thereto, by the Maxwell Company, or its predecessors, has a right to receive a deed under these rules, by complying with the same and paying any additional amount necessary to make up the charges herein preseriberl. I'rovided, however, that such new deed will not interfere with vested rights.

The publications of these regulations does not preclude the company from reserving or disposing of its unlocated lands as it may deem fit. Surveyed clams and reservations will be noted on the map of the respective mining districts in the company's office, where it may be examined.

No. 16:-No timber slaall be cut on any lands of the Maxwell Company or on claims located under these regulations before a deed to such claim las been issued by the Maxwell Land Grant Company, except by the locator, who will be allowed to cut timber on his located claim for the purpose of developing such claim ouly, but not for sale or removal from the claim on which it is cut.

No. 17:-The location notices or certificates, required to be filed as specified in Article 1, paragraph 4 , must be signed by the actual locator or locators in person, and duly acknowledged before a notary public or justice of the peace; said location must further state that the locator does not claim any interest in or rights to any lands or minerals within the outboundaries of the Maxwell or Beaubien and Miranda Grant, as patented, except such as may have been derived from the Maxwell Land Grant Company; or its predecessors, or parties holding under it or them.

These regulations supersede all those heretofore published, and all former regulations in conflict with the ioregoing are abrogated.

The board of Trustees of the
Maxwell land Grant Company.
Office of the Company at Raton, New Mexico,
December 5, 1901.
These regulations have been duly executed by the Board of Trustees of the Maxwell Iand Grant Company, and have been filed in the office of the Cotunty Recorder of the County of Colfax, New Mexico, in accordance with an Act of the I.egislative assembly of the Territory of New Mexico, entitled "An Act in Relation to Mining Claims," which act was approved March 18, 1897.

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Correspondence solicited concerning Gold and Copper Mines and Prospects in the rich mineral districts in Taos and Colfax Counties.

FOUR YEARS EXPERIENCE AS U. S. DFPUTY MINERAL SURVEYOR.

## Che Oliver Perry IDines Company.

We have to announce the organization of a new mining company in this camp. The well known Mark Twain group, together with the Nancy Hanks No. 2, the Big Mike, and the J. I. C. Irave been combined and chartered meder the name of The Oliver Perry Mines Company. Messrs. Mike Walsh and O. F. Matkin are the local directors. Messrs. B. D. Annewalt, S. A. Cobls and Judge E. P. Hatfield of Cleveland, Ohio, where the general office is located, are the president. vice president and secretary-treasurer of the company in the order named. Cleveland capital has done and is doing a great deal for the district. The Mark Twain group of three full claims is looked upon by local mining men as a most valuable proposition. Upon the six properties of this company upwards of 500 feet of development work has already been done. Mr. M. Walsh is the local manager.

## Ohio Golid Mining Company.

The Ohio Gold Mining company is organized to do a legitimate mining and milling busiless. This company has eighteen claims in all, comprising the I)enver group and the Arlington properties.

The mines of this company are located in the heart of the great Moreno Mining District, adjacent to the great placer fields of the famous Moreno V:alley, and near Elizalxethtown, N. M. Gimogists say that "it camot be exhatsted in a thousand years." m. vines of this company are fonated in a ridge or spur leading south : : $\cdot \cdots$ ? ? ? ? monntath and leetween two placer gulches from which several for:.: have been taken. This whole seetion is filled with rich quart\% ve us sweral very proming mines are located between the Denver kront and the Arlington tumel, the ore from them running as high as ten thousand dollars per ton. The properties of this company were solected by a practical miner, who was familiar with the district, is a large shareholder in the company and has charge of the work now in progress. The lenver mine is known around the camp as one of the best, (if not the bent) propositions in the district.

The Denver has the most development work, having a shaft and tunnel on the property, both on good ore bodies, and goo feet of work has been done on the vein, which is from six to twenty feet wide, carrying values that average $\$ 20$ to the ton. The ore is sulphide in character. The company is having a cyante mill erected for the treatment of the ore and will have a capacity of 50 tons daily. The latest and most iuproved machinery has been purchased and put on the property: A new tumel will be run to cut the vein. This tumet will cut the lead 700 feet below the old workings and will drain the upper workings and furnish a way to run the ore to the mill without having to hoist it.

The Arlington Tunnel has $\$_{25}$ feet of work in tumel and drifs on the veins. There are several veius in this property. the fargest me being six feet wide. The ore is hematite and copper and runs well.

The officers of the company are; E. C. Pope, president; S. S. Safford, vice president; A. 1. Truesdell, secy.-treas,; Mike Walsh. superintendent.

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16 nin on


THE GOLDEN MJAX MINE.


## Che Golden Mjax and Mlyandotte.

The Golden Ajax and Wyandotte property, sitmated in the famous Willow Gulch and joining the Legal Tender property on the sonth, comprising about forty acres of patented ground, is under bond and lease to O. F. Matkin of Chicigo. It is well equipped with bunk and boarding houses for the men. There is on the property a milling plant of two batteries of five stampe eath of 9,50 potumls, eight inch drop, with eighty-four drops per minute; the mill will run eight tons of ore in twellty-four hours; the mill is equipled with blake eruster and antontatic fecelers, and has a fifty-hore peover lopiler and engine.

The ore body is quite large, carrying values of from $\$ 8$ to $\$ 10$, about 30 per cent of which is caught on the plates. The rock which carries the values is extromely hard, and whelt speaking of the hard rock in the district they compare it with the Ajax.

The present mill was erected on the property in the winter ank spring of 1896 and churing the year the property was worked very successfully, but since that thue they have not locen able to find profitable ore for a free milling plant. Under the present mangement a shaft has been sunk about sixty feet, and with a eyanide amex, which is to be added in the spring, he will demonstrate the course of treathent for a fifty or hundred ton plant which will be erected in the course of a short time.

The location of this property among chlier gecd mincs of the district places it at the head of the list, and sitnated on the south side of the mosmatain there is little or no snow and mining and milling operations can be carried on throughont the cutire yoar.

I.FC.AI TH.NDER MHI, AND TKAMWIS,

## The lesal Cender IDine.

The Legal Tender, one of the oldest properties in the district, consisting of tyenty-five acres of patented ground, including the mill site, is situated in Willow Gulch, and owned by a Chicago company known as The Legal Tènder Gold Mining Co., being a close corporation. It is merder the smperintendencriof O. F. Matkin of the above city.

The property is well equipped with a superintendent's housic, boarding and bunk houses for the men. On the property is a mill building, with a twenty-ton capac̈ity Htutington mill with crusher and automatic feeder, a commodious boiler and enyine rom, concentrating room with one Wilfrey table, cyanide annex buiding of five ton capacity; a complete assay office is also comected with the mill. A gravity tramway 650 feet long at 35 degrees delivers the ore from the mine to the mill.

The workings consist of over 700 feet on the vein, and fully that many more feet have been rmin in cross-chts and drifts. The pay ore is found in chutes extending from 150 to 200 feet. They have just cut and completed a station at the the end of the 150 cross-cut, and have intstalled a Fairbanks, Morse \& Co. gasoline engine hoist, which is doing excellent work, They have sunk their shaft down to date fifty feet on the ore chute, the ore paying a good portion of the cost of the development work. It is the purpose of the company to sink down to a level of the mill, which vill. give in the vicinity of 500 fect $^{\text {d }}$ of depth from the apex of the vein. The vein is well defined, cutting the entire formatiop and carrying values of from $\$ 30$ to $\$ 75$ of which about 30 per cent is free. In the earlier days this property was worked by the old Spanish Arrastra and considerable gold was shipped.


THE LEGGI. TENDER MINE.




## Old Baldy Gold IDining and Tumel Company

The half tone on the opposite page, taken from the top of a mountain, shows McGinty Mountain looming up, dark with its wealth of heavy timber, to the hight of over 12,000 feet above the sea. Into its base our tunnel is being driven. The great mother lodes of the district pass through this mountain, outcropping on the surface, and our tunnel will cut them at great depth, the Aztec-Mystic vein at 1,100 feet.

## FACTS ABOUT MININ゙G.

There is no more risk in legitimate mining thanin any other business. Because money is lost by the fraudulent transactions of unprincipled schemers, it is no more a reason for condemning legitimate mining operations than the defalcations of bank officials is a reason for condemang all banking institution. The investor in mining stocks. if he exercises the intelligence with which the Almighty has endowed him, holds the power of protecting himself, whereas the security of bank depositors lies entirely in the honesty, integrity and business ability of the bank officials. There was a time during the "wild ent money" period when banking transactions were in a more peplorable, unsafe and discreditable condition than mining operations have been or ever will be in, but at last order, system and a large degree of security were redeened from those chaotic conditions. At the present a respectable system has been snatched from the disreputable system of the days of "wild-cat money," so in like manner has mining been evolved from the uncertain and unreliable transactions of the majority of enterprises in vogue, and placed on a footing where investments can always be relied upon.

In this commetion it is a pleasure for us to call the attention of our readers to a mining corporation whose stocks are offered on a basis which insures safety and speedy profits. We refer to the Old Baldy Gold Mining and Tunnel Company: home office, Masonic Temple, Cleveland, Ohio. A Cleveland company under the management of careful, conservative business men. The company has 36 acres in the celebrated Moreno Gold Mining District. Colfax county, New Mexico. It has rich, developed mines on every side. All of the great mother


THE M'Ginty tunnei, bu'nk hot'se, And superintendent's office.

1, les of the distriet pass through the property. The tmmel. fully equipped with the best modern machinery, is being driven night and day. The company have already cut three veins of pay ore, one being $51 / 2$ feet in width. When the tumel is completed it will have $1, t o n$ feet of depth on these immense veins. The property will be operated by tumel alone, which means that the company do sot have to hoist a ponnd of ore or pump a gallon of water. The miners. who are Cripple Creck and Leadville tmen, are themselves hying stock in this company: Mining men, who have been in all the great mining canms. have expressed their opinion that the Old Baldy Gold Mining and Tunnel Contpany's properties will develop into one or the great mines of this cotutry. The veins already cut will make the mine a great
dividend payer. The Old Baldy (Gokd Mining and Tunnel Company offers, for a brief time, a limited number of shares of their stock, fully paid and notr-ascessable, at 25 cents a share, par value $\$ \mathrm{i}$. Every dellar of this money will be used in'developing this great property, which means that in a very sloort time this stock, which can now be bought for 25 cents per share, camot be bought for several times that amonnt.

What the company has and is absolntely certain of is enongh to give a high valne to its stock. If the strike made some weeks ago proves permanent, the company will be able to pay dividends within a short time. After that your investment should pay you 50 per cent p:ofit anmually. The company is fully aware that the larger and more
complete its develupment the greater becomes its earning capacity, and that the expenditure of money for the most modern machinery is a sound business investment. For this purpose the directors of the Old Baldy Gold Mining and Tunnel Company have opened its books for public subscription to a limited amount of its treasury stock at 25 cents per share, par value $\$ 1$, subjeet to change without notice. In the sale of this treasury stozk the company employs no bankers, no promoters and no fiscal agents. It has no stock to give away for the use of prominent names. The public deals direct with the company. Renittances in payment for stock should be made to the order of W . E. Futch, treasurer, Masonic Temple, Cleveland, Ohio, who will also be glad to supply prospectus, expart reports, and all matters of interest to those seeking a safe and profitable investment in a paying gold mining corporation. The propertie:; of this company are rich, easily worked, and will pay dividends after the first year, and the stock of the company, at its present valuation, is the best form of investment that we ever examined or investigated. The company has perfect title to its ground, and there never ca:anow be the least cause for litigation.

The stock now offered will be used only for further development and equipment, and each share will possibly be worth a premium value very shortly. The stock of this company is very largely held by peo. ple who have bought it for an investment, and a strong and steady market is developing, so the purchaser at private sale can doubtless have his broker cash his stock at a goo. 1 profit, if he does not care to hold the same for dividends.

The officers and directors of the Old Baldy Gold Mining and Tunnel Company are well known in business and professional circles, as the following names attest: Samuel Briggs, president, Cleveland, O; Jas. A. Davis, vice president, Elyria, Ohio; Wm. E. Futch, treashrer, Cleveland, Ohio; Wm. B. Prenter, secretary, Cleveland, Olrio. Directors: Samel Briggs, Wm. E. Futch, Wm. B, Prenter, Leicester Sehon, Chas. W. Riebel, N. S. Harris, Cleveland, Ohio: Frank A. Smith, Geo. E. Dachtler, Jas. A. Davis, Elyria. Ohio; Geo, Ballasch, Medina, Ohio; W. A. Mougey, Wooster, Ohio.

Believing that economy and prudent business methods are all-im: portant, each devotes a large share of his time to the company's interest, and expect to live in the hearts of their slareholders by building up an enterprise second to none, as they have a first-class property and court the fullest investigation of their proposition.

Thos. C. Sewall, a mining man of much experience and who stand well in the nining world, is the superintendent of the property. with headquarters at Ellizabethtown, N. M.

## 




Supt. Mt, Glacier Tumel M. \& M. Co., Stmmit Co., Colo., 188 r-87. U, Deputy Mineral Surveyor since 1885 .
Chief Engineer Maxwell Land Grant Company since 1887.

Twenty-two years minng experience in the Rocky Mountain Region from Rossland, B.C., to Chihuahua, Mexico .

MINING PROPOSITIONS CAREFULLY EXAMINED AND CONSERVATIVE REPORTS RETURNED.

## Che Iron IMountain Gold IDining Co

Incorporated under the laws of the Territory of New Mexico.

CAIITAL STOCK,
$\$ 750,000,00$
Full paid and nom-assessable.
—OFFICFRS:-
A. H. (ilasner.
A. Romeaser, Sam'i. Inman, I'rest, and Treas. Vice Prest.
secy.
C. J. Donn, Asst. Secy, and Gen, Manager.
A. H. Glasner,

Glasmer \& Rarzen. Kansas City, Mo.
J. W. Balir,

Bahr Fish \& Oyster Co.

Kansas City, Mo.
Fred. Brucggemani,
Prest. Raton Electric
Light \& Power Co.,
Raton, N. M.

## DIRI:CTORS:

## A. Romeiser

Sam'l Inman.
Romeiser \& Holly, Imman Box Factory Kansas City, Mo. Kansas City, Mo.
A. Lach,

Alva L. Hobbs,
Furmintir
Mgr. Raton Water
\& Carpet Co. Works Co., Kansas City, Mo. Raton, N. M.
G. J. Kammerer,

## C. J. Dold,

 Contractor, Assayer, Elizabethtown, Elizabethtown, New Mexico.The above company has been in operation in this camp for the past five years and are employing from twelve to twenty ment.

The mining property consists of twelve claims, in all about ${ }^{1} 50$ acres. Seven of them, the "Glasner Group," are in one body on Iron Motmain. The Blue and W'hite Bandana adjoin each other. The Klondyke, Billy B. and Hardscrabble are separate claims. All of these properties show good veins and are equipped with steam hoisting plants and pumps. The company has its own sawmill, assay office and laboratory, and is now negotiating to put up large reduction works to treat its ore.


GLASNER TUNNEI, ON GIASNER GROUP, IRON MOUNTAIN-PROIERTY OF TIE IRON MOUNTAIN COLD MINING CO.


BLUE BANDANA-PROPERTY OF THE IRON MOUNTAIN GOLD MINING COMPANY.


LABORATORY, SAWMILL AND ASSAY OFFICE OF THE IRON MOUNTAIN GOLD MINING CO.


## Che Samous Ihystic Property.

The Mystic mine is lucated on the west slope of Old Maldy mountain at an altitude of about 12,000 feet. The property was first worked in $1869-70$ by Kentucky parties who run a foo foot tumel and sunk a shaft 75 feet; they shipped ore to St. Lonis by freight wagons, as that was the nearest railroad point at that time. The ore shipped was taken out of the shaft, and it run high in copper, gold and silver. They then rtur the tunnel to cut the lead and opened up an inmense body of gold ore, but failed to eut the lead which they had in the shaft -the reason is supposed to be that the thmel is run parallel with the lead. The trend of the rein is east and west, with a dip to the north of about 45 degrees; the tumnet is runeast and west, therefore, the ore is lying over the tunnel. Mr. Stone, one of the owners, has run three cross-cuts north from the 400 foot tumel. No. 1 is in about soo feet from the mouth of the tunnel: No. 2 is in 200 feet; lie also made an up-raise in 300 feet; No. 1 cross-cut is 42 feet long and in ore all the way. No. 2 cross cut is 26 feet long and has ore in bottont, top, sides, and breast. The up-raise is 30 high, and four feet above the main tunnel the ore body was struck, and it is all ore. He has another cross-cut started at the breast of the 400 foot tunnel, where he expects to cut the body of ore that the Kentucky Company opened up in the shaft. The Mystic has as good a showing, if not better, than any property in the camp, for the anount of work done, and will no doubt make one of the biggest mines in New Mexico if not in the United States. The beauty of it is, this mine is situated so that it can be cut about 1,200 feet deep with a tunnel from the head of the Ponil creek, where there is plenty of water and timber for mining purposes. The Mystic lead is supposed to be the same body of ore as the Aztec, which produced so much gold some years ago; the apex can be traced on the surface by the float from. the Mystic to the Aztec, some of which is very rich, assaying as high as $\$ 1,700$ to the ton. An Olio and Indiana Company, which has a bond and lease on the property, are expected to begin work on it soon.

The owners are W. F. Stone, F. E. Wilkinson and C. Ferguson.

## Imontezuma Bar and Club Rooms.

FRANK DERICKS, PRORRIETOR.

The Montezuma, muder its present managenemt, is the oldest resort in the camp. The p:oprictor, Mr. Dericks, purchased the place and took posisension on the 12 thr of March. 1 Kg8, and has contimonsly conducted the businees since that time. In connection with the bar Mr. Derichs has fincly equipped club room and gaming tables. The choicest bonded whiskies ouly are carried in stock, with a complete line of choice wines, rums, mineral and soda waters. The cigar case is supplied with the best brands of domestic and imported cigars. Mr. Dericks has had fixteen years experience in the business and runs a quiet, orderly place, catering to the better class of trade. He employs competent, courteous assistants, who are always careful to please the patrons of the place.

The two cuts on the opposite page are interior pictures of the Montezuma Saloon. If you are a visitor of such places you will enjoy a visit to this popular resort.

The Montezmata is opposite the postoffice, Elizabethtown, N. M,



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I TUNNEI, ON MINERII. HIIT., IN TIIF HEMATITE DISTRICT

## (Hinkral Hill, Hest DINrene Dining Distrist.

Mineral Itill is located in the West Moreno Mining District. Colfax consty, N. M., about six miles northwest of Elizabethtown. It is on a direct lime |extwen Shuman Hill and the famons Black Copper, conseguently on one of the richest mineral Belts in the district. Mineral Hill is virgingromed and practicalty undeveloped; the mineral as far as developed is principally gold bearing, and lays between porphyry and grathite. The surface of the entire hill is interspersed with sulnall veins of gobd-|caring quartz, sonce pan considerable free gold and others not so mach, but you can seldom pan any piece of quart. out of there gold-hearing veins bat what yot get mone colors of gold These veins all run mortheasterly and southwesterly, and all the surface indications go to show that there is a large benly of gold-bearing mineral in this hill, from whence all these small veins have come. Assay have been obtaned from these veins as high as $\$ 400$ per ton. There are six mining claims on this hill; on one clam a 20 foot shaft hats leen sumk on a vein of black Hematite ore, which is between two and theree feet wide in the bottom of the shaft and assays well. On the Black Wizard a tunnel is ran in on the vein abotht 55 or foo feet; this tuntel has only gained a depth of about 30 feet; the vein here is about three feet wide, and assays very satisfactorily. There is a crosscut from this thnnel of so feet to another vein which is five feet wide. It is a well defined vein, the walls of which are lined with tale
and all assays well. On the balance of the property only the assessment work has been done, but all have shown good veins of gold-bearing quart.. The company proposes to run a tumel through this hill which will ent all the veins in the hill and the proposed tunnel will $x$ o about goo or 1,000 feet long and gain a depth of about 700 feet.

The Mineral Hill Mill Site is at the junction of Mineral and Wizard Creeks, from 300 to 500 feet below the group of mines on Mineral Hill. There is plenty of permanent raming water in these two crecks and an abmindance of wood and timber on Mineral Hill for all purpones. Mineral Hill is considered one of the best gold propersitions in this entire district.

## The Black Hawk Giroup.

The Black Hawk group of mines, consisting of four patented claim: and one unpatented claim, is situated in the La Belle district; a short distance nortl of Elizabethtown, and about eight miles from the Red River camp. The claims are owned by Mr. B. Nadock and Eric Auderson of Elizabethtown. These gentlemen have done considerable work on the group and have demonstrated to their entire satisfaction that they have a bonanza.

On the Black Hawk No. i a tunnel lias been driven on the vein ahout seventy feet, and the ore shows 1 p well all the way. A shaft ha- Ween sunk sonve twenty-five feet on Black Hawk No. 2, and as depth is gained the ore increases in size and value. A tunnel has been started on Black Hawk No. 5, which will be driven on the vein terough into No. +. There is a large rein (too feet wide) running through this entire group, begiming at the west end of No. 5, which in desw near the bed of Bitter creek, and cutting the claims diagonally. tri the northeast corner of No. 1. This big vein will be cut at great depth and followed clear through. Each clain las received due atuntin in the way of assescment work, and shows good ore. The A hins are $300 \times 1$, 500 feet e:teh.

The group lins the advantage of plenty timber and water for all misang purposes, and has a beautiful mill site on No. 5 , on the bank wi fitter creek below the month of the fumel.

Assays from ore taken from near the surface show from six to twe:aty dollars. The immense borly of ore makes this property one of the hest in the country. The owners are aware of what they have an 1 propuse to develop the property as rapidly as they can.

Plat of Black Hawk Group, La Belle District.


C. J. DOLD.

Assistant Secy. and Gen. Manager Iron Mountain Gold Mining Co.

w, c. stinchcomb,
Secy.-Treas, of the Proposed Cimarron River and Taos Valley Railway.


WILIIIAM S. JOHNSON, One of the Oldest Timers in Canp.

A. H. GLASNER,

President and Treasurer The Iron Monntain Gold Mining Co.


THE MOINTAIN VIFW RANCH-OWNED BY J. W, TURNER,

Two and a half miles north of town is located one of the best ranches in the county. This ranch contains 2,480 acres of land. It requires tivelve miles of fence to enclose it and make the necessary division fences. The place is well watered, laving four miles of irrigating ditches, besides the two branches of the Moreno river which come in from almost different directions and form a junction just sonth of the house, thence south beyond the limits of the ranch. The Motutain View Ranch is capable of producing ant abundance of hay, liaving produced last year about 214 wagon loads. Some 1500 bushels
of barley have been produced on this place, and the prossibilities of the grain production lies in the amotnt one wishes to plant. In the raising of potatoes this place has produced as much as 250,000 pounds in a single year from $n$ very small acreage. The ranch is well supplied with good buildings, corrals, and a fine cellar for storing a large quantity of potatoes and vegetables. The raising of cattle is a very important branch of the ranch business, and at the present time, there are 127 lread of cattle on the place. The Motntain View Ranch: is owned by J. W. Turner, who came to E 'town about thirty years ago.


The E'town Hotel.
$\qquad$

The traveling public is always on the lookout for a pleasant and comfortable place to stop. The hotels of a city or town have uruch to with the opinion that people form of a place and the reputation that naturally springs from such an opinion has its effect one way or the other. In this respect the camp has always been very fortunate in that The Moreno Hotel has always maintained a reputation as being a first class place, and really in advance of the camp, considering that the town is fifty-four miles from the railway. This popular hotel has recently changed hands, having passed into the possession of 1 B . Nadoch, who changed the name to the "E'town Hotel." The high standard of excellence has been maintained in every branch of the business, and many improvements have been made. The tables are supplied with the best the markets afford and the splendid manner in which the cooking is done and the meals served makes the place very popular. The rooms have recently been thoroughly renovated and put in first class condition. Mr. and Mrs. Nadock are experienced in the hotel business and spare no pains to make the comfort of their guests complete. The terms are very reasonable and when yout come to E'town ask the stage driver to put you off at the "E'town Hotel."

# The "Six IMile" Ranch. 

Owned hy Mrs. Nancy Witt.

With so many mines mentioned in this Soutenir, it may create the impression that this is only a minining district, but such is not the case. The Moreno valley is noted for its fine ranches and prosperous ranclimen. One may start sonth from Elizabethtown and all the way to the lower end of the valley will be greeted with the lowing of the gentle herds and the familiar senes of ranch life. Among the profitable and prominent ranclies of the valley is the "Six Mile" Ranch. Nestling at the fort and beneath the great lofty, snow-capperd monntains of the Taos range, lies one of the most Xeatutiful and picturesque ranches that cat be fonnd in the west. This runch was settled upon in istis by the present owner, and was later mold to a gentleman named thant, from whose hands in pased into the proseses sion of W . II. King and W . S. Witt, then into the hands of the present owner.

This ranch is one of the best watered places in the conthtry. The Six Mile creek, a riphing brosklet of the purest nomatain water, running through the entire ranch. The ranch contains atomt 1,000 acres which is divided up into woxdland, pasture, meadow and igricultural sections. There is abundance of timber for all purgoses, the grazing or pature land being ampte for a good sized herd, the meadows furnish several humefred tons of hay each year, white the agriculturat land is adapted to oats, barley, potatoses, and nearly all kinds of vegetables nsually raised in moumtain altitudes.

Little snow lies on the xuth hillsides in the winter, while its close proximity to snow-capped momatains the smmacr climate is tennpered to the most desirable. A trip to the Six Mike Ranch is well worth one's time.



## Herman Froclick, Merchant.

The name of Herman Froclick is fauiliar to every one who has been in the camp any length of time, and especially to the old timers in these parts. Mr. Froeliek, like many othe:s, sought his fortune in the Elizabethtown gold fields in the gold excitement of 1867 , when so many rushed into this section. Mr. Froeliek was among the carly ones of ' 67 , and made this his home since that time. He embarked in the general mercantile business here in 1880 , and has conducted his business very successfully. He has studied carefully the possible needs of the people and has always kept abreast of the times with the lest and mowt serviceable line of goods to te had. He has won, the respect and cos.fidence of his many customers by his fair dealing and courleons treatnent. Ite carries a steck today, whiç inyoices in the neighborhoos of $\$ 7,000$. A meat market is run in comyection and all the meats nold are raised by Mr. Froeliek, who also has one of the best rancles in the Moreno valley. This ranch is situated five mikes below town, near the Six Mile ranch. It is well stocked and produces a large quantity of hay and other farm products.

Mr. Froelick has purchased a number of lots and ., buildings in E'town and has buile a number of buildings. He has helped to build E'town and is a sulmtantial citizen.

For nearly two years Thomas Herburger has had charge of the hiore as mantiger. Mr. Herburger is a young man of ability and is always conrtcous and accommodating to the patrons of the store. He is soler, industrions and reliable.


## "Cole Iminer’s Inn."

The Miner's Imn, which is quite well and favorably known, is a model mining camp hotel, which is conducted on the restaurant plan. This popular place was established May 6th, 1897, and since that time has been under the continuous management of J. A. McIntosh, who has had the pleasture of catering to the best trade of Elizabethtown, as well as other cities in the course of his fifteen years experience as a cook and manager.

The Miner's Inin is noted for the table it'spreads, the bill of fare comtaining all tlat the markets afford, with a dozen kinds of meats, fish and oysters on call.

## MOTTO:

OTHERS MAI FOLI.OW, BUT MCINTOSH LEADS.

## Pearson \& Gillen, Dherchants.

John Pearson, the senior member of the firm, is one of the old timers in this district. Mr. Pearson first engaged in the mercantile business in Willow Gulch in 1874, when the purchased the stock of goods and business of Peterson \& Hitchoock. A few years later he bought the store of Chas. Rand at Ute Creek. Later the went to Baldy with his stock of merchandise, and there he associated himself with James Gillen, tunder the firm name of Pearson \& Gillen. The new firm soon erected a commodions store building and still carry on the business at that place. A few years later Mr. Pearson came back to Elizabethtown and bought out the mercantile business of A. F. Middough, where he continued the business until four years ago, when Mr . Gillen became a partner, since which time the business has horne the well known firm name of Pearson \& Gillen. This firm carries a stock of goods which invoices about $\$ 14,000$, and conduct a retail and wholesale business. These gentlemen have, by courteous treatment and square dealing built a trade that makes their investurent a profitable and pleasant one.

The illustration herewith is a photograph of their E'town store building, showing the Social Club rooms in the basement, with a part of Old Baldy Mountain in the background.




Willow Creck Placers.

Among the number of prospectors and placer miners who came to Willow Creek during the excitement of 1867 was our townsman, J, W. Williams, who came to this district in September of that memorable year. "Jack," as he is called by those who know him lest, at once engaged in placer mining on Willow Creek, having staked out five clams in that rich field. He worked in company with others for a time, but soon bought his partners out, since which time he has sought the yellow metal diligently. Mr. Williams has been very successful in his mining operations, and, roughly estinated, las taken out between $\$ 200,000$ and $\$ 300,000$ in gold since he began work in 1867. Five years of this time he did not work his placer, having sold the water right to other parties, and put in his time prospecting. Mr. Williams has now nearly 200 claims in the Willow Creek district, each clain being 200x 300 feet in size. These rich gold fields will be worked again this summer.
"THE SENATE."
As the placers cannot be successfully operated in the winter time Mr. Williams has turned his attention to the saloon business, He purchased the building south of Pearson \& Gillen's store, and has spent considerable money in fixing it up and putting it in good condition for business. He has named the place The Senate, and carries a large stock of the best goods on the market, has club rooms and ganing tables.

## Dr. I. L. Cablill.

The picture on the other half of this page represents the place of business of Dr. L. L. Cahill, physician and surgeon of the camp.

Dr. Cahill, whose native state is


DR, I.. I.. CAHIII.. Michigan, is a graduate of ' 98 of the College of Physicians and Surgeons, University of Illinois, Chicago. He came to this place to practice his profession in May of the same year, and purchased the drug business of Kr remis Bros., which he conducts in comection with his other lusiness.
On April 11 th, 1899 , he received the appointment of postmaster of Elizabethtown, in which capacity the has proven himself effient during histhree years of service. The doctor is also a member of the Territorial Medical Society: examining physician for the Muttual, the New York Life, and the Equitable Life Insurance companies, and is health officer of Elizale thtown.

Dr. Cahill is the only practicing physician in this part of Colfax county, hence his practice extends over quite a large scope of country. During his four years residence in this place, Dr. Cahill has shown himself an energetic and able business man, a progressive and public spirited citizens, always foremost in business enterprises and interested in educational advancements, and as a practitioner of medicine has proved a decided success.



## Che Moreno Valley Stage Line.

The Moreno Valley Stage and Freight Line is an enterprise which is worthy of special mention. Mr. H. H. Hankins is the accommodating manager of both the freight and stage departments.

As there is no railroad to E'town, the means of travel is via the stage route. The stage line carries ithe United States mails from Springer, the nearest railroad point, to Elizabethtown daily, a distance of fifty-four miles. This stage leaves Springer every afternoon, except Sunday, not later than + o'clock, and reaches Cimarron, 24 miles away, the same evening in time for supper at the popular Hotel Hankins, which is conducted by Mrs. Hankins. This house is conducted in the best possible mamer-the table is supplied with all the markets afford and the rooms are elegantly furnished, and the traveler certainly feels that he has found an oasis in the dessert when he arrives at this place. The stage leaves Cimarron at 7:30 o' clock next morning for Ute Creek station, where it meets the stage from Flizabethtown on its way to springer. The stage which leaves E 'town at 7 o'clock a. m. arrives at Springer in time to catch the $4 \mathrm{o}^{\circ}$ clock train the same day. Express and freight are delivered to all points along the ronte.

Mr. Hankins has stables at Springer, Cimarron, Ute Creek and Elizabethtown, where a general livery business is transacted. Special service to all the mining camps and traveling men are especially cared for by careful and accommodating drivers. The rates are always very reasonable,: Three stage drivers are constantly employed on the stage route, Allen Sinclair and William Corbett on the Springer-Ute Creck end and Joseph Swearinger on the E'town end. Eight men are employed altogether.

Mr. Hankins first engaged in the stage business in Colorado in 1883 , and conducted a line from Laramier Wyoming, to North Park, Colorado, a 100 mile route, until July ist, 1894. On April ist, 1895 , he took charge of the present E'town-Springer route. Mr. Hankins is an accomdating, courteous gentlemen in all his business relations.


## Che E'town Cornet Band.

The E'town Cornet Band, the principal fusical organization of the county, was first organized in December, 1899, under the able directorship of Prof. James C. Kelso. A month or so later the membership of the organization was increased and a second installment of instruments was received. There are now fourteen instruments in the band and cost of the same amounted $t$, over $\$ 350$. In "less than a year from the time of organization the F' town Cornet Batid had become known throughout the country as a splendid one and frequent demands were made to lave this organization furnish music on special occasions. The batd handled the third grade of music in good shape: So well did the boys play the managers of the San Gerinomo festivities at Tans, New Mexico, sent for them to furnish the music for the ammal occurence of that event which occurred on Sept. 30, and Oct. I and 2, 1900. The bais was there on time, and played the three days' engagement, making fi record of which the band boys as well as the professor may well feel prond. Some changes have taken place in the personnel of the banct, but in a recent re-organization has enlisted sone new members, and many of the old ones, and it is expected that the band will soon bes back up to its old standard.

The band orchestra of five pieces is a very popular branch of the band, and is also under the directorship of Prof. James C. Kelso.

Most of the instruments used in the band are the well known and reliable make of Carl Fischer, of New Vork,


The aber Mercantile Cons store, which was established in Elizize and is a branch house of the well known Remsberg Mercantile Company of Katon. Peter J. Perry is manager of the E'town branch, and is alive to the interest of the camp.

## J. Pearson, Jr. \& L.conard,

This popular firm, while comparatively new, is one of the best in the camp. Louis Leonard came to Eilizabethtown some four years ago and about a year later he engaged ir the saloon business in a small $\log$ butilding in the sonth part, town. Louis attended strictly to

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 buiness and prospered. In December 1900 he and John Pearson, Jr.,
##  er busi-

 old quarters became inadequate. Plans were soon made to ere a building suitable for their business. Iast spring the building was pt. up and they have occupied it about a year; business continued to grow until they now enjoy a very lucrative trade. Large trees from little acorns grow-these energetic yofng men started in a small way and by close application to business, dealing honorably and fair with every customer, and buying with care and good judgment, have won their way to the front ranks of successful business men. They now carry a nice line of slaple and fancy groceries, dry goods, gents furnishing goods, notions, etc. The south part of the building is occupied by the Palace Saloon, where they dispense the choicest brands of wine, whisky, rum, beer, mineral water and the hest cigars. Pool table and club rooms in connection.Johnty Pearson is a "native" of the camp, as he was born int Willow Gulch in 1880 , when that district was prosperous. He has been a resident of the district all his life. He has been a trusted employe of several of the business houses here and bears a good reputation in the district.

These young men have demonstrated what push and energy can They are both members of the E'town Cormet Band.
 <br> \title{
In the Cireat Black Copper District.
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In the Cireat Black Copper District.
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The fame of the Black Copper gold district has spread throughout the country. The great ledges and dykes of high grade ore has made the district very fascinating and many have set their stakes in thatgreat district, which is situate about ten miles west of Elizabethtown, in T'aos county. The district is familiar to many as the "Head of the River," having reference to the head of Red River, which has its source in the lofty, suow-clad peaks of the Taos range.

In this great district are located a nunber of claims belonging to Theodore Cannard, who is considered very fortunate in having struck such large bodies of mineral. Mr. Cannard has two claims on Big Mike mountain, known as the Ohio Tunnel Site, the Grand Mogul, and has a grouj) of claims on Bachelor mountain known as the Peerless Group, comprising the Cuprum, Crystal, O. K., and Little Monitor. The Olino Tunnel Site and Grand Mogul are located together on the big copper dyke, while the others are located along a great gold lead. He also has the Motntain Beauty and Fortuna on Lookout mourtain. These claims are situated between the clatins on Big Mike and Bachelor mountains. The Snowbound is another claini which is stuate near the Crystal. These claim axe all on government gtound and are partially developed. Each claim has a good vein of ore. A 70 foot tunnel has been run on the Peerless and the Forturia has a 60 foot tunel, while on the Mountain Beanty a shaft has been sunk 30 feet ant a 30 foot tunnel has been rumgn the Grand Mogul. Cebin's of a subetahtial claracter have been built on the claims. These claims are all close together, and have the finest tinber in the country; with ample water power for operating mills and mine machinery. These chims are vear the big reservpirs of the Lynch ditch. A view of the mountains; where these claims arthocited may beenem in thie vien sfowing the rabias and mill sife at the Derfyer mine:


## 



This is the camp at the Aztec gold mine at Baldy about 20 miles no rth frcm Ute Park. Tle camp has been operated off and on tor years. It has priduced censiderable gold. It is the property of the. Max well Land Grant company.


This is a map of the Moreno Valley mining sites from which limited geantlies of gold heve hern



