## THE BLACK RANGE.

Devoted Exclusively to the Mining and Stock Interests of the Black Range Country.

VOL. II.

CHLORIDE, SOCORRO COUNTY, N. M., FRIDAY, DECEMBER 21, 1883.

NO. 37

MEN TO PATRONIZE.

d. W. Fox,

Fox & Wenger,

Attorneys and Counselors-at-Law, NOTARIES PUBLIC, Beneral, Pinancial, Collecting, Mining and Real

Estate Agents Principal Office. Branch Office.

GRAFTON, N.M. SOCORRO, N. M.

Careful attention given to Mining and all other cases in the Federal and Territorial Courts, and Abstracts farnished upon short

HENRY D. BOWMAN, LAND AND GENERAL AGENT. OFFICE AT LAS CRUCES, N. M.

Prompt attention given to business before the Land Office. Correspondence solicited. BURT D. MASON, C. E.

U. S. Deputy Mineral Surveyor Surveys for Patent and Ranch Work

a specialty. Office at Grafton, New Mexico. W. H. TRUMBOR, GEO, A. BEEBE, U. S. Mineral Dep't Sur. Notary Public

TRUMBOR & BEEBE, Surveyors & Real Estate Brokers CHLORIDE, N. M.

W. W. JONES, U. S. Deputy Mineral Surveyor,

And Mining Engineer. CHLORIDE, - - - NEW MEXICO

1683. EDWIN F. HOLMES.

NOTARY PUBLIC. And Justice of the Peace. C PECIAL attention given to conveyancing and collecting, Miner's Blanks, Labor Proofs, etc.

OFFICE AT CHLORIDE, N. MEX.

First National Bank OF SOCCERO.

Authorized Capital \$250,000 Paid in \$50,000. JOHN W. TERRY, Pres. T. J. T. RRY, Cashr H. W. HARDY, Asst. Cashier. Bar Does a general banking business. Buys and sells county warrants. Interest paid or

time deposits.

L. CORSON, CHLORIDE, N. M., Dealer In

HARDWARE, STOVES,

Blacksmiths' and Miners' Supplies, Manufacturers of Tin and Sheet Iron Ware. ALOYS PREISSER,

Assayer and Analytical Chemist, ENGLE, N. MEX. Has the best laboratory south of Denver

Orders by mail given prompt attention. HENRY SCHMIDT, CHLORIDE. - - NEW MEXICO.

ASSAYER, Correct and prompt returns given on gold silver, lead and copper ores.

Chloride Hotel

And Restaurant,

CHLORIDE, NEW MEXICO.

The pioneer hotel and headquars of miners and mining men

First-Class Accommodations For travelers. Terms reasonable.

HENRY E. RICKERT, Prop.

THE BANK

Billiard Parlor and Club Rooms

CHLORIDE, N. M.

J. M. AMMEON, Proprietor

Carries as fine a stock of Domestic and Im

Wines, Liquors and Cigars

As any house in the territory.

GOOD MUSIC EVERY NIGHT.

BUSINESS MEN.

Black Range Drug Store

E. P. BLINN, M. D.

CHLORIDE, - N. MEX.

Will continue business in the old stand and has constantly on hand a full assortment of

Pure Drugs, Liquors,

Tobaccos, Imported Cigars. PATENT MEDICINES,

PAINTS AND OILS, PERFUMERY. STATIONERY

FRUITS.

CANDIES, NUTS. Etc., ETC., ETC

Also GENERAL NEWS DEPOT.

E P. BLINN.

James Dalglish. J. C. Plemmons

Dalglish & Plemmons, Hermosa, N. M.

DEALERS IN

General

Merchandise

Miners' Supplies a Specialty. Liquors and Tobaccos Constantly in Stock.

Respectfully solicit a share of aptronage from the miners of the Palomas.

H. WESTERMAN & CO. CHLORIDE CITY,

Keep constantly on hand all kinds of

Which will be sold at lowest prices.

Come and Convince Yourselt

THE EXCHANGE

BILLIARD ROOM

AND SALOON, CHLORIDE, N. M.

HE E BERLEW, From

CONSTANTLY IN STOCK.

Friends or strangers are invited to call and refresh themselves.

Armstrong Bros.

FORWARDING AND

Commission Merchants

At ENGLE, N. M.

Wholesale and Retail Dealers in

Flour, Grain and Hay.

Will tae charge of Freightlat Engle for the Range and attend to its forwarding. Merchants in the Blac Ran e are offer ed special inducements to deal with us. We will treat all fairly and sell cheap

To Keep a Husband,

weaknesses, counting them on her fing- much to any customer. ers and learning them by heart. The "I has no tears to shed ober what am "Yes, I put up for stock. I was cepth of her admiration. Flattery is a no business buyin' what he can't afgood thing to study up at all hazards in ford. its delicate shades, but it must be skill- "An' what has popped up de last fully done. The harpy who may try to score of y'ars to make de laborin' man hair, metaphorically and keep up with pear better off dan he railly is. He wife looking like other people is not afford. His daughter mus' have an

Cultivate helplessness. Is he curious? | in's.—Detroit Free Press. Oh, then you have a treasure; you can always heep him if you have a secret and keep it carefully. Is he jealous? a husband who for ten years has watch- Somerville Journal. ed with amazement his wife treading the winepress of her existence. It is a pitiful sight to some men. But if the wife does not make a study of these things, the harpy will, to steal away the honor from his silver hairs when he is full of years and the father of sons and daughters. At the same time gude wife, keep from trying these things on any mortal man but your own. These rules are only evolved in order to "keep a husband." The poor, weak creature would rather be good than bad and it is a woman's duty to hold him by every means in her power.

The Lime-Kiln Club.

"How does your club stan' on de workin'man question ?"

from a letter on his desk, and, after me for love." looking around upon his audience, re- He protested so long and earnestly

We hear much about the art of win- a carpenter four dollars a day dan de job."-Detroit Free Press. ning a husband. Let us take a step carpenter kin pay seventy-five cents a further and make a study of keeping a pound for butter. De law of supply husband. If he is worth winning he an' demand doan' fix de rate of wages

is worth keeping. This is a wicked altogether. A man kin be wuth only a ing, held in an interior town, a brother world and man is dreadfully mortal, sartin sum at any craft. Workingmen arose and said he had a confession to guilty?" asked a lawyer of his client. Let us take him just as he is, not as he realize dis as well as philosophers. De make. Much against his will, he had "Why, do you suppose I'd be fool ought to be. In the first place he is workingman has as fa'r a show as de been beguiled into buying railroad very weak. The wife must spend the merchant. Supply an' demand regu- stocks as a speculation, first two years in discovering these late prices, an' goods are wuth only so

fingers of both hands will not be too termed de condishun of de laborin' tempted by Satan, and I yielded," conmany. Then let her study up these classes. De boy who sots out to larn a weaknesses with a mesh for every one, trade betters himself instead of sacri. tinued the repentant. and the secret is hers. Is he fond of a ficia' anythin'. De man who am arnin' good dinner? Let her tighten the mesh two dollars a day ought to lib in a two er. around him with fragrant coffee, light dollar-a-day style. If he kin airn mo' bread and good things generally, and let him spend mo'. If he can't, let him reach his heart through his stomach, be satisfied. De avirage workin'man Is he fond of flattery about his looks? libs in a comfortable cottage and has it Let her study the dictionary for sweet comfortably furnished. His condishun, ed \$1,500." words if her supply gives out. Does as dey call it, am robust health, sound he like to hear her talk about his bril- sleep, plenty to eat, a good fire, chilliant intellect? Let her pore over the dren in school, an' a pipe an' a news. bought a \$400 bell for our church and encyclopedia to give variety to the paper arter supper. De workin' man has paid the expense of revarnishing the

oax him away will not do it absurdly. discontented? I tell yer my frens, it let her be bright and tidy; that is half in' de ole boy wid de man who has to and I can never allow her to become of the victory. Next, let her bang her work for his money. He wants to ap- your wife." the times. A husband who sees his wants to furnish it better dan he can ous broker." Though it is a common sneer that a cloze, an' his wife walk out in grament man to-morrow." woman has admitted that her sex con- nebber intended fur her. 'It takes mo' sider more in marrying the tastes of dan goin' wages to keep up dis false her friends than her own, yet it must show. I doan't live dar' are am one net be considered ludicrous that a man | workin' man in fifty who am satisfied looks at his wife with the same eyes to lib widin his income. If de man am a member of a jobbing firm and that other people do. Is he fond of was satisfied his wife wouldn't be. It own a large amount of real estate." literary matters? Listen to him with has got so dat de daughter of a laborin' wide open eyes when he talks of them, man am ashamed of de fack. It has Even real estate is being ruined by A man doesn't care so much for a lit- got so dat gals consider it a disgrace to high taxes. Have you nothing else."? erary wife if only she will be literary do housework. It has got so dat sons enough to appreciate him. If she have of laborin' men want to spend money literary inclinations keep them to her- fast, an' sunthin' has got to drap. When de daughter of a white-washer an de Men love to be big and great to their wife of a wood-sawyer mus' have forwives. That's the reason why a help- lined cloaks de condishun of de laborin'

Not a Lampful.

confidence. Is he ugly in temper and son, the other evening, "Look here, you turned to the man and brother and fault-finding? Give him a dose of his burned up a good deal of coal and kero- said: own medicine, skillfully done. Is he sene last winter, coming around here deceliful? Pity him for his weaknesses and staying till ten and half-past ten too much drink." and treat him as one who is born with two or three nights a week. Now, I've a physical defect; put your wits to work no objection to your visits, as you are de skin very tendah, san. It do for a -it is a bad case. It is well not to be a respectable young man, but you've fact, sah."-The Argo. too tame. Men do not waste their pow- got to find your own fuel and lights der and shot on barnyard fowl; they this winter, I cannot afford to keep like the pleasure of pursuing wild game fires running and a lamp burning in and just a little capricious. Never let you should not ask me to share the yourself become an old story; be just a whole of it. Suppose you furnish the little uncertain. Another important coal and I furnish the light? How factor is, don't be too good; it hurts his would that do?" "All vight," said feelings and becomes monotonous. Cul the parent as he left the room. "I'm willtivate a pleasant voice, so that this very ing to bear my share of the expense mortal man may have his conscience if you bear yours." "Let's see," said prick him when he is in jeopardy; its the clear headed youth, as he sat down pleasant ring will haunt him much by his lady-love; "how much oil did Wines, Liquors and Cigars hard to do all this, besides taking care John." she replied with a blush, "We origin of the footprints. of the babies and looking after vexa- didn't burn a lampful during the whole tious cares and smiling when he comes | winter." "I know it," said John, with home; but it is necessary. "To be born a laugh; "but you needn't tell your pa a woman is to be born a martyr," says what a soft snap I've got on him."- d'oat.

A Emergency.

A few days ago, a man with a meek and humble expression, and wearing a have been a brick-bat. summer suit of clothes, applied to one of the passenger railroad agents for a dead-head pass to Toledo. "Why do you want to go to Toledo?"

"To get married." "And you haven't any money?" "Not above twenty-five cents."

"Hadn't you better be worth your fare to Toledo before taking on your hands a wife to support?"

"You don't understand the case," pro- and hear the queensware. tested the man. "I'm going to marry a you the price of a ticket. I'm poor and from. Score one for the fool. Brother Gardner read these lines the widow knows it, but she marries

that he was finally passed down the "Who am de workingman? He am a road. Two days elapsed and then a machinist, carpenter, painter, glazier, letter was received from him, saying:

of what he helps to make, by de demand worth a copper. In this emergency in; let us rason awhile togither. Af cheek was fairly ruined,

fur it, and by de profit his employer may I ask you to pass both of us to De- yez put me out by lah, it will cost yez makes. A contractor can no mo' pay troit, where I have hopes of striking a sex dollars an' sexty cints, an' af yez

He Confessed

At a Thursday evening prayer meet- and moved him.

"Poor sinner!" "Lost man!" groaned the circle.

"How much?" asked a cautious broth-"Well, I had about \$2,000 invested."

"And you lost it all, and there's no hope for you?" "Lost! No. Brother, Smith; I clear-

"Ah! you did? That somewhat alters the case. I believe if Brother Jones

time, on a suspended sentence. How He Won Her.

"I am sorry for you but, my daughter Is he fond of beauty? Here's the rub- am de sperit o' false pride dat am play- has been brought up to a life of luxury

"But you forget that I am a prosper-

"Yes, I know, but the markets are going to consider her "broken down." organ or pranner, his son war fine very uncertain, and you may be a poor

"But I own a rolling mill too." "So I understand, but the iron business is subject to a great fluctuation.

"All of them uncertain properties.

"And I have three woolen factories,

"Yes, I own a newspaper." "Oh! I beg your pardon. Take her,

my dear boy. She is yours." A Sharp Answer.

less little woman can marry three times classes am sumthin' dat no one man rather florid complexion, recently went have money go to the grocery store and to a sensible, self-reliant woman's none. kin tackie. Let us purceed to purceed into the shop of a barber- one of his shell out. If you haven't go there and parishoners—to be shaved. The barber was addicted to a occasional spree, the eggs. after which his band was apt to be un-"Look here, young man," said a Cam- steady. In shaving the minister on Then woman this is not for you; cease bridge parent to his daughter's lover, this occasion, he made a slip and torturing that fretted heart which when the latter entered the parlor to brought blood to the sufface in a conwants you for its own, and teach him make his first call of the indoor's seas siderable quantity. The minister

"You see what comes from taking

"Yes, sah," replied Jackson, "It makes

Near the mouth of the Little Cheyenne river, Dakota, is a rock with curious indentions. It is twelve feet long Hester if they should happen to come -quail, and grouse and deer. A quail the parlor all winter." "All right, sir," by seven feet wide; and rises above the is a good model for a wife-next and responded to young man cheerfully; surface of the ground about eighteen trim, with a pretty, swift way about it, "I'm willing to share the expenses, but inches. Its edges are angular, its surface flat, and it shows little effect of ice dress that way," said a man pointing to action. It appears to be magnesian a lady who passed along the street. "I limestone, and its whiteness makes its don't either," replied a bystander, a conspicuous object. On the surface "That woman," continued the first are several deep and perfect foot speaker, "is dressed ridiculously. Her prints, as though made by the left moc- husband must be a fool." "I know he casined foot of a woman or boy. It is is said the bystander. "Do you know known to the Indians as a religious him?" "Oh, yes. I'm the blamed fool rock, and they worship it. None of the myself." more than would a shrill one. It is we burn last winter, Sadie?" "Why, present Indians know anything of the

FOOLISHNESS.

The horse prefers to dine at table

The proper treatment for a fallen fence-picket up. A Connecticut man recently caught a she doesn't think much of Prof. Sharn's

Race horses are now getting so fast

will be seen in company with one.

tioned in the Bible? Joseph. Why? shadowy dale, to where the boy with Because Pharaoh made a ruler of him the shining pail was milking the cow Profanity may not be a characteristic with the brindle tail. The bee lit down of the royal family, but some breezy

We are told that the fool and his widow worth at least \$5,000, and the money were soon parted, but the fool

> "Dear Susie," wrote a Newportyoung man to his gir!, "the new stove put up in out office is named 'Susie.' How I will hug it, on real cold days."

"Look here Pat," said a real estate car-builder, molder, wood-sawyer, or "Heaven bless you for your kind- owner, "you've got to move or pay your children in society, but Bennie always white-washer. He works for wages. ness! Reached here all right, and rent." "Be jalbers, I'll do nathur," was so queer, she knew he was going to De amount of wages am determined married the widow according to pro- "Well I'll show you." "Now don't be be a nihilist, or something. And she by the need of his services, by de price gramme. It turns out that she isn't afther tockin' that way Mishter Brown- sobbed till all the complexion on her

move me out yersilf it will cost yes only four dollars. Now phat will yez do?" The owner sent a team around

"Now, tell me candidly, are you enough to hire you if I was innocent?"

The difference between a single colored man's moan for his sweetherrt and a western storm is, that one is a dark, lone sigh, and the other a dark cyclone.

The word 'call" has a different significance in poker from what it has in society. In poker if your opponent "calls" excuses don't go. You must

"It's queer, very," said Schempe, slightly befogged, "when I want to go inside the beer house there, if it isn't full, and when I want to come out again-then I'm full!"

An Illinois wood-cutter recently found a horseshoe in the heart of an oak. This is much better than if the the calf of his back.

"Why, sir, did you let that dog bite me?" said a high state official to a negro. "What did yose'f let him bite yo fur, boss? Yerse'f's got mo intrus in de matter den I is."

A traveler says the air on the mountains of California "is dry to the point of discomfort and inconvenience." If it stays that dry very long, it is the only thing in California that does. . An exchange gives a lot of advice

"How to catch a husband." The simpliest way to catch him would be to leave him alone with a good-looking maid servant and then come upon him unawarves. They were walking by the seaside, and he sighed and she sighed; and she

was by his side, and he by her side, and

they were both beside themselves, beside being at he seaside, where she sighed and he sighed. An exchange heads an article of a column length "How to get eggs." The Rev. Dr. S., who happens to possess a Judge can offer a better receipt. If you

light out-in neither case ont forgetting

A temperance man orating at a soldier's banquet out west, had occasion to repeat the couplet, "Their bones are moulding in the dust. Their spirits are in heaven, we trust," but intstead of the word "spirits" he used "strimulants," as being less offensive to some good church members whom he saw

And now the people who visited their country relatives all summer, slept in the best beds and ate all the fruit, are back in town, laying plans for a lockout on Uncle Eben and Aunt to the city during the winter.

"I don't understand why women

"Now tell me truly, Professor Sharp, what do you think of my voice?" asked Miss Macscreecher, after giving the professor a specimen of her vocalization. "Oh, my dear Miss Macscreecher," replied the polite professor, "I couldn't be so rude as that." In her confidential moments Miss Mascreecher says bat weighing a pound and a half. Must abilities as a musician.

An humble boy with a shining pall went gladly singing adown the vale, to that no man who respects his character | where the cow with the brindle tail on clover her palate did regale. A busy Who was the straightest man men- bee did gaily sail far over the soft and on the cow's left ear; her heels flew up day you ought to go into the kitchen through the atmosphere-and through the leaves of a chestnut tree the boy soared into eternity.

It wasn't that Bennie had the measfirst thing I shall do will be to remit must have had money to be parted els that made her cry with rage and vexation, the fond mother remarked, so much as the mortifying thought that he caught them of those bideous little brats, the soap man's children. All her other children, she said, had contracted all these things in highly respectable neighborhoods and among the best

### PUBLISHED BY THE Black Range Printing Company.

Joe Fowler may yet cheat the gallows. His lawyers carry his case up to the supreme court on writ of error, and be the result.

title it is alleged was obtained through the year, it could do the work much fraud, and ex-Senator Chaffe and cheaper than if running but ten hours Chillcott are in some way implicated in a day and three days in a week. It is a matter of this land grant.

of locating mineral claims. The pro- has been touched, not a pick struck, visions of the law should be strictly ob- not a shot fired. One more load will served. It is only through the pro- bring in the rest of the machinery. visions of the law that rights to mining Yet not a move has been made as to claims can be obtained, and a loose and redeeming the promises of the Range haphazard sort of location, as occurs in as to the freight from Engle. Is it many instances, is simply no location any wonder that under these circumat ail. The law says: "The location stances there should be difficulty in fixmust be distinctly marked on the ing charges? ground so that its boundaries can be I have not heard a word of complaint readily traced. All records of mining against paying ordinary workmen \$3.50 claims hereafter made shall contain the per day while in other places workname or names of the locator, the date men of the same class receive but \$1.50 of the location and such a description to \$1.75. When upon my side I seek to by reference to some natural object or place the mill charges according to the permanent monument as will identify standard of wages fixed here by yourthe claim." And while on the subject selves, a small murmur of dissatisof the requirements of the law, anoth- faction is heard from those not having er word as to the question of when the a dollar at stake in the enteprise, exlabor is to be preformed. Section 2324 cept as the coming of the mill enof the act of 1872 provides that, "On all hances the value of their prospects, MEAT MARKET claims located after the tenth day of and makes of value what hitherto May 1872, and until a patent has been has been worthless. Fixed according issued therefor not less than \$100 worth to your own standard of figures a of labor shall be performed, or im- charge of \$10 per ton would be in exact provements made, during each year." accord with prices charged by similar January 22d, 1880 Section 2324 was works in Colorado, but it is too much. period within which the work required mining charges per foot of drifting, good supply of to be done annually on all unpatented sinking or stoping are too much. You mineral claims shall commence on the | will have to come down from the wages first day of January sucseeding the of occasional jobs to the wages of every date of location of such claim and day work, but as long as you keep located since the tenth day of May right of keeping up with you in your sonable rates. 1872."

### Communication.

CHLORIDE, N. Mex. Dec 14th, 1883.

RANGE: I noticed a short article in tinuance of those prices dependyour paper of last week stating that ing entirely upon the fulfilment of there was some speculation as to the the promises made to us at the intor for the treatment of ores, when the ing the Mill company are sensible, mill was in operation, and a hesitation business men. For risk to their capion the part of some miners about go- tal they want adequate compensation, ing to work upon their claims for fear If after running a few months they see that the prices charged would consume that the promises made are being fulall the value of the ore, thus leaving filled, that ore is being supplied steadily nothing for the property owner. In a and abundantly; that they are reaping Colorado, former issue of your paper the state- too great a proportion of the benefits, ment was made that "Mr. Castle had before they are asked they will put their not come here on a merely benevolent prices to correspond with the work, and mission, but to make money, and that | mutually share with the camp the in his making it the whole camp would benefit of working the ore. In makshare in the benefit." It is true that I | ing their calculations miners can rest ascame here led by the same motive that sured that those supplying ore regularly brought all of us, viz: to make either daily or in quantities of twenty money, believing that with the correct tons or over will not have to pay over treatment of ores so abundant here a eight dollars per ton for their mill charrich harvest could be gained; at the ges. For sample tests the mill charges same time I trust the idea of making will be from nine up to twelve dotlars, money has not so gotten possession of according to the quantity. From a caremethat I cannot with pleasure see the ful computation it will be safe to go to benefits of my success extended to work on ore bodies of good concenothers and all share in the common trating ore running \$20 per ton. This good, nor that the idea of making allows four dollars per ton for mining money rapidly has so blinded me that I and four dollars for hauling from the would seek to appropriate all that is to mines to the concentrator. If you can be made forgetful of the interests of mine the ore for less than four dollars others and by such a grasping spirit per ton and get it hauled to the conthus defeat the object actuating us all. centrator for less than four dollars the

fixing proper charges for the treatment of ore by the concentrator as so present schedule of prices ore averagmany elements have entered into the ing \$20 per ton in the mines, and of computation, some of which it will be of good concentrating qualities will proper for me to mention. At the be- with four dollars for mining and four ginning of the enterprise, when the dollars for hauling to the concentrator matter was first broached to me, a pay for itself and all charges of mining, prominent representative of the Range, bauling, concentrating, shipping and to show how thoroughly interested the smelting. Good concentrating ore runminers were to get such an enterprise ning \$40 per ton should return a net started said to me, that they would be profit to the owner of from \$15 to \$20 willing to pay thirty dollars per ton for per ton. the treatment of their ores. Of course, I In closing I wish to say that the capiknew that very few ores could stand any tal interested in the mill now erecting. such figures but it indicated a willing- has timorously been placed on the ness on the part of the property owners | r-presentations made and inducements to do the very best, even to giving in offered. Capital is proverbially afraid all their profits of their ore for a time, of mines, mining schemes and anything that the awaking of the camp from its connected with mines, not because it is dead condition might give life to their not a legitimate business but because properties and make them of market it seems almost inseparably connected able value. Again to show the belief of with fraud, decert and broken promthe Range in its own resources and its ises. As a final attempt at an investwillingness to assist in the necessary ment in a mining country, it has come. and besvy expenses attending the Fulfillment of promises, continued and I manufacture my own candies and warrant erection of a mill as well as to after- prosperous work, will give confidence wards share in the benefits, a volun- and the resources of which the amount tary offer was made, a very customary now invested is but a pittance, will thing, to share the burden by payment intelligently and carefully come in and from Engle to the mill site.

Again,to more fully particularize, and iring things down to actual business, certain mines were named that not unly 'could' but 'would' furnish a given

amount of ore daily for a mill that would successfully treat their ores. With these inducements, and under these conditions, I presented the matter to several moneyed men, and as a result the Black Range Milling company was formed. The test with which you are familiar was made at a total expense of over \$500, conducted it is not unlikely a year of delay may as economically as was possible as the result of not one or two trials, but of six, the proper machinery was found The Maxwell land grant patent is and now lies upon the mill site. It is liable to be ripped up. The original patent to all that if the concentrator grant comprised 97,000 acres and pat-could be kept running twenty hours ent was issued for 1,800,000. The out of twenty-four and every day in the matter. The United States has matter of experiment yet as to a steady, filed an amended bill in the United continuous and sufficient supply of ore-States Circuit court at Denver in the The ease or difficulty of working the different ores is yet to be deter-"In the trial of the Tabor-Wilson suit mined by actual trial. In good faith "In the trial of the Tabor-Wilson suit last week Judge Bristoi ruled that the location was defective as made by Wilson, and so charged the jury, because it was not tied to any definitely fixed natural object. It was described as located three miles north of Elipott's cump, on the southern slope of the Black Range, about one mile south of the North Percha, and on the west side of Carbonate creek."—Deming Tribune.

It is undoubtedly true that too great. It is undoubtedly true that too great signs of doing their part in the work. care cannot be exercised in the matter | With one or two exceptions, not a road

charges. Now down to business. I have after consultation with Mr. Wilford who has been in the work all his life, made a schedule of prices by which To the Editor of the Black we shall commence work. The courices to be charged by the concentra- ception of the work. The men back-

It has been a matter of difficulty in profits will be so much more. What I mean is that, under the

of the freight upon the machinery develop the country to the benefit of all of us here.

Respectfully submitted, H. N. CASTLE. President and Manager Black Range Milling Co. LIVE BUSINESS MEN.

Reopened, December 5th, 1883.

## The Grafton House,

GRAFTON N. MEX. Board by the day or week. First class accommodations for travelers.

DYER & KELLEM, Proprietors.

## Black Range Lumber Co.

MCBRIDE & ANDERSON, Proprietors,

# DOORS

and SASH

We have our Mill, at the head of Poverty Creek, running constantly. We keep

on hand at all times, and will deliver it to any part of the Range, at reason able figures.

JOHN McBRIDE, Manager

BUSINESS MEN.

T. C LONG & CO.,

Have opened a Market at the old stand of Ohel and Eckhardt, Chloride, amended to read as follows: "The Your wages asked are too much, your N. M., keeping cosntantly on hand a

### FRESH MEATS.

Meat in any quantities will be dethis section shall apply to all claims wages at the prices they are I ask the livered in part of the Range at reason-

> T.C. LONG & Co. Chloride, Dec. 21st, '83.

The Scenic Line of America

THE

Denver and Rio Grande RAILWAY,

New Mexico and Utah

The new scenic route to

UTAH, MONTANA,

### PACIFIC COAST

e opened by the completion of the Trunk Line early in the spring.

The best route, because The Most Convenient,

The Most Picturesque, The Most Direct opening to the ranchman over a million acres of fertile land, to the stock grower vast ranges yet unclaimed, and to the miner regions rich in the precious metals.

-THE-Denver and Rio Grande

### Is the Favorite Route for

PASSENGERS AND FREIGHT

Between all the most important cities an mining camps in Colorado. Over 1,500 miles of standard and narrow gange, splendidly equipped and carefully managed.

The Denver & Rio Grande Express Is operated is connection with the railway and guarantees prompt and efficient service at reasonable rates.

F. C. NIMS, Sen'l Pass, Agent Gen'l Manager. DENVER, COLORADO.

### O. F. OBER, Baker and Confectioner.

Keeps a complete stock of

BREAD, PIES, CAKES, NUTS, and

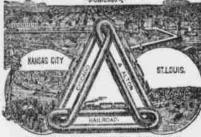
Home-Made Candies.

them pure and wholesome. make a specialty of

Pretty Holiday Candy Packages

A handsome line of Christmas Tree Ornaments

Just received. CHLORIDE, NEW MEXICO.



THREE GREAT CITIES A WEST

### LINKED TOGETHER BY THE

No Change of Cars ) KANSAS CITY & CHICAGO, KANSAS CITY & ST. LOUIS. OF ANY CLASS ST. LOUIS & CHICAGO. Union Depots in EAST ST. LOUIS, ST. LOUIS, KANSAS CITY and CHICAGO, NO OTHER LINE RUNS

PALACE DINING CARS or from KANSAS CITY. Meals equal to see served in any First-Class Hotel, only 75 cents. PALACE RECLINING CHAIR CARS m the world are run in all Through Trains day and night, without change, and FREE OF EXTEA CHARGE.

PULLMAN PALAGE SLEEPING CARS the finest, best and safest in use anywhere.

Ask the Ticket Agent for and see that your tickets read via "CHICAGO & ALTON RAIL-ROAD."

F. G. HICH,
Western Traveling Agent,
DENVER, COL. For Maps, Time Tables, and all information, address C. H. CHAPPELL, General Manager. J. C. McMULLIN, Vice-President.

JAMES CHARLTON, General Passenger and Ticket Agent.

ACIFIC

RANKIN, BRAYTON & CO. General Offices and Works, San Francisco California. Branch Works, Chicago. New York Office 35 Broadway.

-Builders of-

## Mining Machinery. Plants for Gold and Silver mills, embracing

Plants for Gold and Silver mills, embracing the latest and most improved machinery and processes for base and free ores. Water Jacket Smelting Furnaces for silver, lead and copper, ores, with new and important improvements superior to any other make. Hoisting works, pumping machinery, Chioridizing Furnaces, etc. We offer the best result of thirty year'experience in this stream. Hoisting works, pumping manner of the best result of thirty years' experience in this special ine of work, and are prepared to furnish from San Francisco or Chicago the most approved character of mining and reduction machinery, superior in design and construction to that of any other make, at the lowest possible prices. We also contract to deliver in complete ranning order, Milis Furnaces, Hoisting Works, etc., in any of the mining states or territories. Estimates given on application. Send for illustrated circular.

S. M. DORMAN, Agent,
Socorro.

The Great English Remedy.



seminal weaknesses, spermatorrhoea, lost

sion, evasion to society, dimness of vision, noises in the head, the vital fluid passing an observed in the urine, and many other diseases that lead to insanity and death.

Dr. Mintie, who is a regular graduated physician will agree to forfeit \$500 for a case of this sort the vital restorative (under his special advice as d treatment) will not care, or for anything injurious or impure found in it.

Dr. Mintie treats all private diseases successfully without mercury. Consultation free. A Dr. Mintie treats all private diseases successfully without mercury. Consultation free. A thorough examination and advice, including analysis of urine, \$5. Price of Vital Restorative, \$5 a bottle, or four times the quantity, \$10; sent to any address upon receipt of price, or C O D. secure from observation and in private name if desired, by A E MINTIE, M D, No 11 Kearny 'L, San Francisco, Cal.

SAMPLE ROTTLE FREE will be sent to \$10,000 and private by the private status symptoms sex your private services.

one applying by letter, stating symptoms, sea and age, strict secresy in regard to business transactions.

Or. Mintle's Kidney Remedy Nephroticum cures all kinds of kidney and bladder complaints, gonorrhea, gleet, leucorrhoea. For sale by all druggists; #1 a bottle, six for 55.

Or. Mintle's Dandelion Fills are the best and

cheapest dyspepsia and bilious cure in the market. For saie by all druggists. 30 ly

LIVE BUSINESS MEN.

## New Store in Chloride L. CORSON

Appreciating the needs of the people has added a full and

COMPLETE STOCK OF GROCERIES To his Hardware Store,

## FRESH GOODS OPENED TO-DAY, DEC. 7TH.

Which he proposes to sell at the lowest living prices

CALL AND SEE HIM.

ANTONIO Y A. ABEYTIA, President.

GEO. G. STILES, Cashier

DIRECTORS, INDIVIDUALLY LIABLE:

P. Dorsey, Lindsey Henson, Thos. Dorsey, Antonio y A. Abeytia Transacts a general banking business on terms as liberal as is consistent with safe banking. Banking hours from 9:00 a. m. to 8:00 p. m.

## GUSTAV BILLING SMELTING WORI

Will be ready to buy Smelting Ores (Gold, Silver and Lead ore) by the first of SEPTEMBER, 1883.

Sampling Promptly Done. Assays Carefully Made. Cash Paid for Ores as Soon as Assays are Made.

Socorro, New Mexico.

### GRAND CENTRAL HOTEL

SOCORRO, NEW MEXICO. The Only First-Class House and the Pioneer Hotel of the

> Gem City. The resort of all Business Men.

Headquarters for Miners and Mining Men,

Table Unsurpassed by any in the Territory. Free coach to and from all trains. Telephone free for the use of Guests. Fine sample rooms for commercial travelers. Most centrally located, being near all business houses. Fine large bilitard and wine room. I call the attention of the public for a liberal share of their patronage.

R. M. TWEED, Manager

## BROWNE, MANZANARES & CO.

Socorro, N. M.



JOBBERS OF

## Groceries, Dry Goods, Hats,

Plows, Agricultural Implemens, Etc.

MINERS' SUPPLIES AND OUTFITTING A SPECIALTY.

Browne & Manzanares, Las Vegas, N. M.

CHAS. F. WINTERS & CO.,

Successors to Geo. Turner.

## PIONEER STORE.

CHLORIDE, N. M.

General Merchandise and Miners' Supplies

Of every character and description, suited to the demands of this section, kept in large and varied assortment.

California Canned Goods, Clothing and Blankets

AT THE POSTOFFICE,

I have a stock range with six miles for sale at a bargasa.

for sale at a bargasa.

finer in New Mexico. Corresponding V. B. Beckett, Chloride, N. Mex. of running water and unlimited range for sale at a bargaia. There is nothing Correspondence

### GENERAL.

The national republican convention to nominate candidates for president and vice-president of the United States. is called to meet at Chicago on Tuesday, June 3d, 1884.

Col. M. G. Gillette has disappeared afternoon, to be gone several days. from his accustomed haunts, Dame Rumor says he has run over into the corn belt to sample the crop and see fever. how it runs to the ear. His report will be anxiously looked for .- N. Y. Financial and Mining News,

Hon. Horatio Buchard's report, as director of the United States mint, on the Black Range is "way up" The A pache district comes in for a notable share of attention. The report could be discounted one-half and still make this camp worthy the attention of untold capital. It won't be long until the capital will come. Mark it.

The people of the Black range desire a wagon road west of the range, to connect with the old North Star road, and have petitioned the county com- his team and wagons for sale. missioners to build such a one. Their prayers should be granted, as it would of holiday goods. Go and see them. benefit the people of Socorro county You will buy before you leave. generally, and of the town of Chloride and of the Black range particularly.-Santa Fe Review.

In W. M. Cheunning, deputy county clerk at Socorro, this portion of the Range has a friend at court. Hearing of the effort here to maintain a school, he is moving to secure an appropriation from the school fund in behalf of its support. Cheunning used to be about here, and was at one time interested in mining property in the Cuchillo's. His effort to help along with the school question here is appreciated, and in the future will be remembered.

The petition to the County Commissioners, of Socorro county for a wagon road and an appropriation therefor, to connect the Engle road at Chloride with the North Star road at its crossing with Diamond and Turkey attached to it. This will prove a very mining district. important road as it would lessen the distance, between the ranches on the fifteen or twenty miles. It would also Postmaster Turner. bring the ranching population, over the divide, nearer to their best base of supples here at Chloride. The County Commissioners should not hesitate a moment in ordering the road laid out, and then support the order with a liberal appropriation.

The editor of this paper startel east last Monday morning with a cigar box full of pionon nuts to spend the holidays with the boys in about Peoria, Illinois. His wife in there, having left here about three months ago to visit with her friends. Beckett is sure to return with his wife by the first day of January for his passes run out December 31st., and walking is bad during the winter season. In the meantime if anyone wants to settle up his little book account, it will be remembered that "the devil is to pay."

The failure of C. P. Crawford's Banking house, and at the same time the Grant County Bank, both of Silver City, is a very serious affair to southern considered one of the strong institu- Cruces. tions of the southwest and he had the entire confidence of the public of south-Crawford has friends who offer to load ready. come to his rehef, and the cashier says every dollar will be paid, and it is to be hoped that such will be the case.

Capt. Thes. Burns, of Kingston, has ranchmen. sold out his interest in the Superior for \$30,000. Good enough. No better man ever came to New Mexico, than stand formerly occupied by Eckhardt. this same man-Capt. Burns. He has Richardson will move with his family had a fortune two or three times, but to Chloride. has always been too generous to hold it. He has helped many a man that Michigan, interested in several leading has failed to know him when he was overtaken with disaster. About a year ago he arrived in Kingston with just forty dollars, and now he has as many thousand. No one knows better how to enjoy good fortune than he, and no man in the world is more of a philosopher in adversity-ready to do anything his hands may find to do. He is no blower of his own horn; when he was in bad luck no one ever heard him their way to the railroad station, for tell of what "he had been." He has Carthage, Missouri, joined her husband hundreds of friends, all over the coun- at Cuchillo Negro town where the try, that will be as glad to hear of his family are now residing. fortune, as if they had made it them-

grateful, what do you think of some of with Messrs. Bently, Hahn and Lee of the citizens? Just try it by giving the American Flag mine. some fellow credit until you run clean of your condition, and tell him you are Monday. They did not so much as see him get mad; hear him go for you, "No can find, how can ketch." and see how insulted be looks when you meet him. Or, run your legs off to the Range, will be glad to know be is of the features of the entertainment. Range.

can't do himself, to help him out, and if in Nebraska, for the eastern market. words count you would think he want-.ss oo ed to wear his life out for you. By and by ask him for some little favor, and .. lo cents | see the excuses he has for refusing.

### CHLORIDE

Next Tuesday, Christmas. Merry Christmas to all!

Too much bug-juice Tuesday night. E. Bray, of Socorro, was in town yes-

New Mexico climate is hard on dudes, "me boy-ah." Jay Barnes is part owner in a good

mining property near Kingston.

J. M. Smith went south on Thursday Supt. McMillan, of the Colssal mine, is on the road to recovery from typhoid

A big dance at Grafton. New Years

The project to tap Jun Dalglish's cellar by a tunnel is not dead. It only sleeps. The property owners of Apache dis-

trict will "hear something drap" before a great while. Joe Peers came in from over the

Range yesterday. Will be about Chloride several days. Mr. Hill who bought out Larry Me-

Donald's outfit in Chloride, now offers Dr. Blinn is getting in a splendid lot

The American Flag has a car load of ore on the road to Engle. It will be

shipped to Argo for treatment. James Wert has been appointed station agent on the A. T. & S. F. railroad at Engle, vice T. W. Nixon resigned.

Billy Dunn, Ed Leighton and Harry Berlew left yesterday for the Iron Reef Mining district, to be absent for several

Thirty-one persons are enrolled in the Chloride Sunday School, of which Sunday.

J. B. Warner, of Silver City, came into Chloride Saturday. He is here to Palomas to work his claims there. looking after a stock range for some eastern parties.

creek, has about one hundred names ing, with Sam Foster, for the Iron Reef ore from the Monument mine to the mation is more of a sand stone than

subscriber to the Black Range, for Mr. A. Bently leaves for Nebraska other side the range and Engle, by three months, by the generous act of to-morrow. He goes to spend the holi-

diggings of Idaho, or bust!"

Mrs. Hill and Miss Jones, both of Missouri, and here as consumptive patients, are beginning to relize benefit from change of climate.

The son of ex-Gov. Hunt of Colorado. one of the officers of the Durango First National bank, was shot and instantly killed by a burglar last Sunday night.

The dance of the season at Jim Blain's hall next Tuesday night. The whole Range is invited. Rickert will get up a big supper as an accompaniment.

L. Bougard has shaken the dust of Chloride from his feet and has gone to Socorro. The little birids and chipmunks of this part of the range are happy.

Sam Biggs was in town this week. mountains. He goes from here to Las New Mexico. Crawford's bank was Cruces. Lampton, his partner, is in now.

Moorland is hauling Palomas Chief ore from the Palomas district to Engle. charges for assaying are as follows: era New Mexico. As a result the de- White, of the Chief, will ship his ore to Silver, \$1.50; gold, \$2.00; gold and silposits in his bank were very large. Socorro for treatment. He has a car

Conkling, (jackasses of New Mexico) owned by Judge Holmes of Chloride, Report has it here that our old friend were sold last week to a couple of

Long and Richardson of Fairview, have opened a meat market in the old

J. W. Hamilton, of Ann Harbor mining properties in the range, will arrive here in a few days to look after his interests.

A. Rush Bowe, of the Royal Arch. was in town yesterday. He says his pump works like a charm, and he has imported a regular machinist from Denver to take charge.

Mrs. Day with her children on Judge Holmes made a visit to Her-

mosa this week, returning Saturday If you don't believe republics are un- with John Plemmons, and in company

down to nothing. Notify your debtor ed from their hunt in the Sun Mateo's sorry you can't carry him longer, and knock a squirzel's eye out. Dunn says:

favor some fellow, or help some poor well and flourishing at his home in Nedevil in a pinch, by doing something be braska. He is engaged in buying hogs

> The returns on the last car load of Silver Monument ore showed big for the property. There were three separate lots in the car load. First-class of four tons and 264 pounds run 364% oz. silver, 27 per cent copper. Secondclass five tons 1930 pounds run 90 ounces and 8.3 per cent copper. A lot shipped by Caldwell, which was set aside to him by Von Wendt at the time of the first shipment. 11,308 pounds run 147 ounces silver and 17.2 per cent copper. The car load after deducting treatment ride with his family. He is embrought \$2,329.43.

A second ledge on the Midnight, parallel with, and about one hundred feet from, the main ledge, has been discovered, carrying at the surface considerable galena. It will be opened dollars per ton.

G. W. Helland, an attorney of Brainerd, Minn., writes to M. H. Chamberlin his concentratior, to be delivered here Eve, to which the whole Range is in- making inquiry after Tom Butler's at three dollars per cord. effects. He says Butler has two brothers, Dan and John, both living in ter section on which the concentrator Brainerd.

> absence at Engle, Socorro and other places, returned to Chloride last Satur-day. He believes in the future of Chlo-ride and says look out for the boom in dollar rates for concentrating.
>
> Lorenzo Tatoya on homestead application No. 568 for the w 1/2 nw 1/4 sec 1/2 n w 1/4 sec 1/2 n w 1/4 sec 1/2 n r 7 w. Witnesses Ratael Tatoya, Alphonse Tatoya, Alphonse Tatoya, Alphonse Tatoya, all of Socorro the spring.

not reported.

Sunday and after settleing up matters accompanied by his wife.

M. H. Koch left this morning for expression of opinion on the subject. the Iron Reef mining district, where he is to build a house on the Equator mine for Sam Foster. Sam is going to tion of roads and development work, test the Equator and the RANGE predicts fine results in the experiment.

G. W. Woolford, after five months of number twenty-five were present last New Mexico, turned in here yesterday, concentration, and says the Black Range takes the cake for a mining country. He goes rock above town, beds or deposits of a

Talk about way up figures. The trustee informs us that the men work-Sam Ferree, Oscar Pfotenhauer, and ing the Silver Monument put in a bill Hugh Workman left Wednesday morn- of \$144 for parking down 130 sacks of foot of the hill; distance one half anything else. W. H. Violet of Moberly, Mo., is a mile.

days with bis family, and in the meantreli's banner is "Ho for the new placer | American Flag company, at Hastings, when a comple organization of the company will be effected.

H. N. Castle, after having overhau

He has been over in the Mogollon and ore exhibit, fairly well acquainted with the Apache mining district, even

Prof. A. Preisser, assayer of the Humboldt Mining company, at Engle, ver \$250; lead \$1.50; iron, \$3.00; copper (volumetric) \$2.00. On a large Henry Ward Beecher and Roscoe number of assays he makes special con-

> Jack Dalglish was in from his ranch last week spending several days among his friends. While Dalglish went out in the interest of Permort. he informs the RANGE, that he has caught on handsomely, and now has about forty head of cattle supping grass on something less than a thousand hills.

Sam Foster draws the reins over the fine team of black horses formerly paid \$400 for the outfit.

creek. They report a splendid time.

Billy Dunn and Ed Leighton return ed from their hunt in the San Mateo's Monday. They did not so much as knock a squirzel's eye out. Dunn says:

No can find, how can ketch."

Lic are invited to be present and witness the fulfilment of a programme wherein time children are to take part in readings, recitations and declamations. The exercises will close with the distribution of Christmas presents to the children are to take part in readings, recitations and declamations. The building a railroad, and he has the braius and money to back whatever he tion of Christmas presents to the children are to take part in readings, recitations and declamations. The exercises will close with the distribution of Christmas presents to the children are to take part in readings, recitations and declamations. The building a railroad, and he has the braius and money to back whatever he tion of Christmas presents to the children are to take part in readings, recitations and declamations. The exercises will close with the distribution of Christmas presents to the children are to take part in readings, recitations and declamations. The building a railroad, and he has the braius and money to back whatever he tion of Christmas presents to the children are to take part in readings, recitations and declamations. The exercises will close with the distribution of Christmas presents to the children are to take part in readings, recitations and declamations. The building a railroad, and he has the braius and money to back whatever he tion of Christmas presents to the children are to take part in readings, soorce to men that is ready to tackle any scheme from a town site to building a railroad, and he has the braius and money to back whatever he application for a patent for 1500 linear feet of the Stitle influe or vein bearings of the recitations and declamations. The tackle any scheme from a town site to building a railroad, and he has the braius and money to back whatever he application for a patent for 1500 linear feet of the Stitle influence

Concentrates.

abroad and is said to be very com-

concentrator building is progressing Eleven for Wilson and one for Tabor rapidly. Mr. Taylor understands his

Major Bremen, with his mill, concentrates the ores of his own mines, near Silver City, at a cost of two dollars per ton.

ployed in doing carpenter work on the concentrator. The rates charged for concentrating

Fe, the RANGE is informed, are four H. N. Castle has bought the cordwood at the Occidental mine for the uses of

H. N. Castle has pre-empted the quaris located, less the five acres for mill

Jim Wilson, of Kingston is in town.

L. T. Yount who came out here from Geo. Turner, Major Beebe and Jack Kansas with Mr. Castle's household Notice of Pre-Emption Proofs Farrell returned from their hunt of five effects, and who gained eight pounds on days, last Saturday. Turner tells about the trip, and who seemed intent on reknocking the eye out of a gray squirrel. turning, writes his coming to Chloride The other members of the party have is very doubtful. Sorry, for he is a live

Col. David Branson, of the Humboldt | The Concentrator company, by its Mining company, came into the Range president, announces its schedule of prices in a communication, in another connected with the work at Edwards' column. Now is the time for property camp, returned to Engle. The Col. was owners to talk and act. The BLACK RANGE will give anyone space for an

How about that meeting of mining property owners to consider the questo the end of furnishing an ore supply for the concentrator? Have the meeting and also have Mr. Castle present wandering about in different camps, of for an exchange of views on prices of

> From the decomposition of the red fine sand have been made which, when screened, makes a fine mortar almost like cement, and constitutes a real handsome finish for walls, and a good mor-

The motto inscribed on Tom Kit- time, will attend a meeting of the for a competitor. And that isn't all.

twenty cents per ton, and the concentrates shipped 600 nules by water for smelting. There they run the six dol-

owned by Reynolds of Grafton. Sam tration, and afterward smelting. Heavy drove into Chloride Saturday last the mineralized ores of lead, copper, zinc sole owner and proprietor of this span and often carrying silver, adapted to of horses as also the wagon, harnesses coarse concentration, and afterward and other incidental tackling, having to smelting. Low grade silver ores Ed Magner with his party consisting tive silver, adapted to fine concentraof John Cole, John Peers, John Bar- tion, and afterward smelting. Silver rett, Dan Mahoney, and brother, came ores with base metal, sulphuretts, if in from their hunting expedition Tues- low grade, adapted to fine concenday afternoon. They killed seven tration; if the grade is high, roast and deer and one bob-tailed wild cat. They mill. The silver ores, with copper base, caught fish on the Gila. Their hunting especially adapted to concentration, grounds were on the head of Beaver hence the very successful result of the tests made by Mr. Castle.

It will not be forgotten that this S. A. Hendee, Esq., one of Illinois' afternoon is the closing of the first best and most enterprising business month of Miss Barnes' school. The pub- men writes to a friend here that he is lic are invited to be present and witness coming this way on a visit. He is one

Jim Blain and Frank Pitcher returned from Silver City Wednesday, where The assayer for the concentrator is they had been attending court as witalready engaged. He comes from nesses in the Tabor-Wilson trial over the Solltaire mine near Kingston. The case was not decided from the fact that The framing of the timbers for the eleven stubborn men hang the jury.

LEGAL NOTICES.

Notice of Contest.

U. S. LAND OFFICE, )

LAS CRUCKS N. M., Dec. ISth, 1981. 
Complaint having been entered at this office by William Trocke against Juan Jose Chavez for abandoning his homestead entry No. 422, dated March Seth, 1883, upon the e 5/2 se 1/4, sw 1/2 se 1/4 and se 1/2 sw 1/2 se 2/4 t 9s, r 1/5 w in Socorro County, New Mexico, with a view to the cacellation of said entry; the said parties are hereby supposed to superior. Bailey Gooden, has moved to Chlosaid parties are hereby summoned to appear at the office of D. H. Wenger, at Grafton, N. M., on the 28th day of January, b-81, at ten o'clock a m., to respond and turnish testi-mony concerning said alleged a handounent. Dec 21 GEO. D. BOWMAN, Register. ores in the Cerillos district, near Santa

Homestead Proof Notices.

U. S. Land Office, /
Las Craces, N. M., Nov. 28th, 1883 i
Notice is bereby given that the following
named settlers hae filed notice of their intention to make final proof in support of their
respective claims before the register of
the U. S. Land Office at Engle, N. M. on the
7th day of January, 1884, viz:
Estansiado Tafoya on homestead application No. 563 for the s ½ s w ¾ n e ½ s w ¼
and n w ¼ se ¼ sec 8 t 1 s, r 7 w. Witnesses,
Lorenzo Taioya, Marcos Montoya, Alphonse
Bourquet and Rafael Tafoya, all of Socorro

Sam Michealis after a couple of weeks site, maximum amount allowed by law. Lorenzo Tatoya, Marcos Montoya, Alphonse Bourquet and Rafael Tatoya, all of Socorro

county.

GEO. D. BOWMAN, Register.

U. S. Land Office, Las Cruces, N. M. C. S. Land Office, Las Cruces, N. M. ;

December 3d, 1883. ;

Notice is hereby given that the following named settler has filed notice of intention to make final proof on his respective claim before the register and of the U. S. land office at Engle, N. M., on January 7th, 1884, viz. J. B. Newman on pre-emption declaratory statement number 1142 for the sw 1/4 se 1/4 sec 1/4 and n/2 n et law 1/8 1/8 s. S. we no law. statement number 1142 for the sw & se & sec 12 and n & u e & sec 12 13 s, r8 w and lot number 1 sec 18 t is s, r7 w. He names the following witnesses to prove his contifuous residence upou and cultivation of said mad, viz: George Beche, Samuel Michaells, Henry Schmidt, G. W. Robertson, H. Westerman and Cannilo Miranda, all of Socorro County.

Dec: GEO. D. BOWMAN, Register.

U. S. LAND OFFICE,

LAS CRUCES, N. M. November 30, 1883

Notice is hereby given that the following named settler has filed notice of intention to make final proof on his respective claim before the register and receiver of the land office at Las Cruces N. M., on January 5th, 1884, viz.

Horvey A. Die

1884, viz:
Harvey A. Ringer on pre-emption declaratory statement No. 993 for the n w 1/2 s w 1/2
tory statement No. 993 for the n w 1/2 s w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n w 1/2
tory statement No. 993 for the n 1/2
tory statem tory statement No. 985 for the n w \( \) s w \( \) and s w \( \) n w \( \) sec 2818 s, r lô w. He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz: J. J. Kennedy, E. C. Houghton, chas, Eccbarger and Wm. D. Davis, all of Socorro county.

GEO, D. BOWMAN, Register.

Mining Application No. 182.

U. S. LAND OFFICE,
LAS CRUCES, N. M. Dec. 7th, 1883.

OTICE is hereby given that Samuel P.
Foster, whose postoffice address is
bloride, New Mexico, as attorney in fact for tar in which to lay brick. The red formation is more of a sand stone than anything else.

For true fissures, and big ones, and for large bodies of ore, Apache mining of source, and designated by the official plat and field notes on file in this o.ace as survey No. 419 in two 12's r8 w of the New Mexico or principal meridden. Sad Survey No. 419 in two 12's r8 w of the New Mexico or principal meridden. Sad Survey No. 419 in two 12's r8 w of the New Mexico or principal meridden. Sad Survey No. 419 being a principal meridden. district with Chloride as its center, the Black Range challenges the world for a competitor. And that isn't all. The uniform adaptability of these ores for successful concentration, with but nominal waste, the actual test on carload lots, shows a success without a parallel.

No. 419 in twp 12 s 78 w of the New Mexico and Sud survey No 419 being and succision and success with the New Mexico and Sud survey No 419 being and succession follows, to wit: Beginning, at the norm of the stone around it marked 1449 from which the stone around it marked 1449 from which the stone around it marked 1449 from which the stone around it marked 1549 from which the stone around it H. N. Castle, after having overhauled, and greatly improved, the house he bought of I. H. Gray, has moved his family into the same. He is now having the lumber delivered for a stable in the rear of his house. Mr. Castle is model of industry and push.

Talk about J. M. Smith going away! Not much. The money he got for his one-third in the Dreadnaught he will turn over at least a dozen times in the next six months, right here in Chloride. He sees the boom coming, and has some ideas he don't tell every body.

The promise of a visit from some strong capitalists to this camp immediately after the holidays, is out. They will come meaning business. They are, through report, assays and ore exhibit, fairly well acquainted with the Apache mining district, even

GEO. D. BOWMAN, Register. Application for Patent No. 183.

lar rock, thirty-five to forty tons into one—making from \$210 to \$240 concentrates.

Before spring opens Chloride will show a new order of things, and don't you forget it. The BLACK RANGE is exciting considerable comment in the eastern press. House building will be the order of the day and a thrifty business will be done here in the way of real estate, and Chloride in twelve months time will be a big town and the product of a sixty ton concentrator will be daily hauled to Engle for reductions.

Las Cruces N.M. Dec. 7th 1883.

U. S. Land Office, 1

Las Cruces N.M. Dec. 7th 1883.

OTICE is hereby given that Samuel P. Foster (attorney in fact for Wm. J. Quinlan, Jr.) and whose postoffice address is cation for a patent for 1500 linear ft on the Livingston lode bearing silver, with surface ground of an average width of e80 triange at cor No 1 a pine post 4 ft long 4.5 ins square set on rock in place; point of setting mar with cross with mound of stone around it and mar 1-440 from which the 4 corner on the south boundary of section 9 township 12 south range 8 w-st bears 8 9 deg 42 min e 3725 ft; an oak tree 18 ins in dia mar B T 1-420 bears n 77 deg 40 min e 151 (to Thence n 72 deg 30 min c (va 12 deg 30 min west) ft. Thence n 72 deg 30 min c (va 12 deg 30 min west) for the corner of Deer galch (course south west) fully for the corner of Deer galch (course south west) for the corner of Deer galch (course south west) fully for the corner of the day and a thrifty business will be daily hauled to Engle for remonths time will be a big town and the product of a sixty ton concentrator; will be daily hauled to Engle for reduction at Socorro, Pueblo, or Denver smelters.

Lightly mineralized ores, of lead copper and zinc, adapted to fine concentration, and afterward smelting. Heavy mineralized ores of lead, copper, zinc and often carrying silver, adapted to smelting. It is not to smelting. Low grade silver ores with gray copper, ruby, brittle or native silver, adapted to fine concentration, and afterward smelting. Silver ores with provided to fine concentration, and afterward smelting. Silver ores with base metal, sulphuretts, if low grade, adapted to fine concentration; if the grade is high, roast and mill. The silver ores, with copper base, and all persons elaining adversely mills. The silver ores, with copper base, and all persons elaining adversely mills and marked 4-405 (not possible to set stone or find one which a price real glob mine to (24 deg 30 min e (12 deg 15 min e and U S located in the concentration, and afterward smelting. Heavy in a deg 41 min e (12 deg 13 min e (12 deg

Any and all persons claiming adversely any portion of said Livingston mine or surface ground are required to file their adverse claims with the register of the U. S. Land Office at Las Cruces in the territory of New Mexico, during the 69 days publication hereof or they will be barred by the provision of the statute.

Decl3 GEO. D. BOWMAN, Register.

GEO. D. BOWMAN, Register. Application for Patent No. 184.

LEGAL KOTICES.

described in the Seld notes and official plat on the in this office as survey No 222; the educial field notes of said survey No 223; the educial field notes of said survey No 223; the educial field notes of said survey No 223 being as follows to-wit: Beginning at east end eventry of claim, anonument marked for memorial or scarting point, latitude 12 deg 3 min e 200 ft to a c cor No 2 a bine lime sages Elections make on w face 5. N E (maron casterly feet for n w cor Pittsburg lode sur No-) thence in 77 deg 15 min w to 12 deg e, 1500 ft to a w cor No 3, 25 ft w of which a red granite bomber permanently attached to ledge beneath surface 18x12x8 has is mar a witness cor to which as witness cor a red granite boulder Maxista insured to ledge beneath, mar W C.S.S W; thence s 17 deg 15 min e va 13 deg 2 min e 1500 ft to s e cor No 4 2.5 ft e of which as witness cor a red granite boulder Maxista insured to 10 deg 45 min ; var 18 deg 5 min e 20 1-3 ft to monument mar for memorial or starting point No 1 the place of beginning. Course of lode in 77 deg 16 min w and s 77 deg 15 min e.

Connection of survey—From tree s w cor No 4 2.5 ft w of witness cor a red feeres 22 min w var 13 deg 2 min e 49.40 chains (1250.4 ft) to monument received dor connection monument 3.533.5 ft at base 2x2 ft at top 4.75 ft high bullt

w var 13 deg 2 min e 48.0 chains (1250.4 ft) to monument erected for connection monument.

5.5x3.5 ft at base 2x2 ft at top 4.75 ft high built of 16 blue limestone bounders on a round peak of the mess of the Caballo monn ains about one mite from the left bank of the Rio Grande and conspicuously visible from all directions. From monument Caballo peak bears a 16 deg 40 min e Cuchillo peak bears a 15 deg 5 min w; El Macho bears s 41 deg 20 min w; Cooks Peak bears a 32 deg 27 min w Righest peak of Timber mountain bears s 46 deg 5 min e. The location of this mine is recorded in the recorder's office of the county of Socorro in b — pp — of the mining records. The adjoining claimants are Josiah Arnold for Pittsburg lode survey No-bounding the claim on the east. Containing 20.65 acres.

Any and all perso- s claiming adversely any Any and all perso's claiming adversely any portion of said Stitsel mine or surface groundare required to file their adverse claims with the register of the U.S. lund office at Las Cruces in the territory of New Mexico during the 60 days period of publication hereof, or they will be barred by virtue of the provisions of the state to.

Decla GKO, D. BOWMAN, Register.

Application for Patent No. 185.

Las Cruces, N. M. Dec. 7th, 1883. NOTICE is hereby given that Josiah Arnoid by Willard S. Hopewell, atty in fact, whose P.O. address is Engle Socorro Co, N. M. has this day filed his application for a patent for 1500 linear feet of the Wellington mine or vein bearing copper with surface ground 600 ft in width, situated in Pittsburg mining district, county and territory above mentioned and designated by the field notes and official plat on file as survey number 232 in t 15 s r 4 w New Mexico principal meridan. The official field notes of said survey number 282 being as follows to-wit: Beginning at w end center and location monument a blue limestone, 2x2 and 3 it high in lat-itude 33 deg 30 sec n; thence var 13 deg e n 12 deg 45 min e 300 ft to n w cor num 1 a blue limestone 24x13x5 ins (also n e cor Pittsburg lode) marked w-N W; thence var 13 deg e s 77 deg 15 min eto necor num 2 a white limestone 27x9x8 ins facing w marked w-n E; thence var 12 deg 58 min es 12 deg 45 min w 600 ft to s e cor num 3 a granits stone 21x10x5.5 ins marked W-8 E thence var 12 deg 58 min e n 77 deg 15 min w 1500 ft to s w cor num 4 8 white limestone 27x13x6 ins (also a e cor Pittsburg lode marked w-s w; thence var 13 deg 5 min e n 12 deg 45 min e 300 ft to w end center and location monument place of beginning. Containing 20.66 acres. General course of lode n 77 deg 15 min w s 77 deg 15

min e. Connection of survey-From s w cor ument, var 18 deg 5 min e, Caballos peak bears n 10 deg 40 min e, Cuchillo peak bears n 15 deg 5 min w; El Macho bears s 41 deg 30 min w; Cook's peal bears s 32 deg 27 min w; highest peak of Timber mountain bears 8 45 deg 5 min e. The location of this mine is recorded in the recorder's office of Socorro county in b 3 pp 702 of the mining rec-

ords. Any and all persons claiming adversely any portion of said Wellington mine or surface ground, are required to file beir adverse claims with the register of the U.S. land office at Las Cruces during the sixty days publication here-of or they will be barred by virtue of he provisions of the statute.

Dec13 GEO. D. BOWMAN, Register. Application for Patent No. 186.

U. S. LAND OFFICE, Las Cruces, N. M. Dec. 7, 1882. OTICE is hereby given that Josiah Arnold, whose postoffice address is Los Palomas, Socorro county, N. Mex. has this day filed his application for 1500 linear ft of the Hillsborough mine or yein bearing copper and silver with urface ground 600 ft in width situated in the Pittsburgh mining district, the county and territory above named and designated by the official field notes and official plat on file in this office as sur vey number 405 in tp 14 s r 4 w of New Mexico principal meridan, the official field notes of said survey 405 being as

follows to-wit: Beginning at cor num 1 (cor num 2 amended location or Dec 26th, 1882) a pine stake 30x2x2 ins set in a monument of stones 3.5x3 ft base and 2 ft high (not possible to set stone or find one course of vein on ground n 17 deg 15 min e 1500 ft. Thence n 72 deg 45 min min w 599,7 feet to cor num 1, place of beginning. Magnetic variation 13 deg 01 min e, containing 20.66 acres. location in this mine is recorded in the recorder's office of Socorro county in book 7 at page 538 of the mining rec-There are no adjoining claim-

ants known. Any and all persons claiming adversely any portion of said Hillsboror surface ground are reough mine quired to file their adverse claims with Las Cruces, during the 60 days publi tion hereof, or they will be barred by virtue of the provisions of the ats

GEO. D. BOWMAN, Register,

\* LEGAL NOTICES.

Palomas Chief Mill Site: -Beginning at cor No 1a cotton wood post 45 ins square 4 it long seek it deep in moused of earth and stone undertall it and marked 1-370 it being also cor No 1of the Palomas Chief Lode sur No 255 bears e No deg 30 min w 3763 feet (computed course and distance from traverse line rumon ground. Beginning at cor No. 4 of Mill Site seek there were similar with the seek 2 434, whence a tree grain with a stone set in ground with mound of stone around a seek of deg 30 min w 3056 feet (computed course and distance from traverse line rumon ground. Beginning at cor No. 4 of Mill Site seek there were similar with the seek 2 444, whence a tree work in distance of marked 2 430 feet seek and the seek 2 444, whence a tree two fit in dismert marked B T 2-443 bears a 15 deeg 15 min w 313 feet summit of violge at 66 feet cast side of box canon w 317 feet and a stone set in groundwith monument of stone and chieseled X as a linear with the seek 2 4 feet and a stone set in groundwith monument of stone and chieseled X as a linear with the second of the corner of Palomas creek (general course of creek cast) like fit to cor No 2 of sur No 371 troin which a biased extension of the proposition of the set of the corner of Palomas creek (general course of creek cast) like fit to cor No 2 of sur No 371 troin which a biased extension of the proposition of the set of the corner of Palomas creek (general course of creek cast) like fit to cor No 2 of sur No 371 troin which a biased cotton wood tree l2 ins in dia marked 2 430-371 bears a 57 deg 35 min e 250 feet to corner num 4 a constitution of the corner and 1 deg 20 min e 30 feet and 1 deg 30 min Las Cruces, N. M., November 2, 1888.

Las Cruces, N. M., November 2, 1888.

OTREE is a reby given that samuel

N. P. Faster, whose pestoffice address is
Chloride, Socorro Co., N. M., has made approcation for a untent for hold dinear it on the
Albatross Lode, bearing a liver, with a surface ground of 500 it in wiath, situated in
the Pilouas Mining district, Socorro county,
N. M., and described in the plat and field
notes on file in this office as follows, viz
Beelmining at cor No. 1 set a cottonwood post
4% i unless square, 4 if long on top of a se
choseset on solid lime rock with a mound of
stone around it, it being a t alongside of
cor No. 1 sur No. 377, and marked 1-375 from
which the in that point "Palom s" bears a
ss degol me. 1058 it, spine tree 10 in in dia
marked B. T. 1-276-377 be rs n 47 deg i in w.
25 feet A pine tree 10 inches in dia marked
B. T. 1-376-377 bears - 79 deg 40 m w 39 off;
thence sid deg 53 m e, var 126 deg 7 m - 20 it
along south slope of Carbonate Hill to a
guich 280 B, to a gu ch, 377 lift or guica, 1651 it
to cor No. 2. Set a costonwood post 4 if ion
4% inches square 2t in ground alongside of
coc No. 1, sur 250, with a mound of stone and
cattli around it and marked 2-376 from which
a juniper tree 18 in dia marked B. T. 2-376
bears n 6 deg a , 67 B, a pine tree 10 in dia
marked B. T. 2-378 locars s 85 deg e 49.5 it cath around it and marked 2.4.5 from which a juniper tree 18 in dia marked B. T. 2.576 bears n.6 deg. 8, 67 ft, a pine tree 10 in dia marked B. T. 2.575 bears s.85 deg. e.49.5 ft. Thenge south 15 deg. ft onin w var 12 deg. 10 min e. cos ft to cor No.3. a.w. chisefed on quartitie r.ek. in place 24432 high and marked 3.576 it bears also corner No.1 of sur No. cos from which a juniper tree 18 in dia marked 8. ft. 3.56 chiseced on a large lime fragment loxi2 if eet high bears s.18 deg. w. 10 ft. Thence n. co. deg. 53 min w. 195 ft. to center of valomas creek (central course of the creek being east) 1051 dect to co. No. 4. Set evition stool gast 48; nehes square 4 ft long 21t deep with a meetin of stone and earth around it and marked 4.16 from which a cottonwood tree marked B. T. 4.558.577 bears n.45 deg. 1 m. v. 70 ft. a. k. R. 4. 378-377 chisered on large lime rock, bears n.6 deg. c.55 ft, and the original loc tion cor bears s.15 deg. b min w. 50 ft. a. k. ft. 4. 378-377 chisered on large lime rock, bears n.6 deg. c.55 ft, and the original loc tion cor bears s.15 deg. b min w. 50 ft. c. Thence n.13 deg. 17 min e. 120 ft. to

hime rock, bears a 64 deg e, 35 R, and the original loc tion cor bears s 15 deg 15 min w, 59 feet. Thence n 13 deg 17 min c 129 It to rester of Palontsa crock, 6.0 It to cor No. 1 piace of beginning c maining (4.115 acres. This survey is loc ted in township 13 s, range 9 west. Adjoining claimants on the st samuel P. Foster, on the east Richard M. White and others.

Any persons claiming adversely any portion of said unine as her-tofore described are required to file-their caims with the register of the United States Land Office at Las Cruces in the territory of New Mexico during the described and the described for the Cruces in the territory of New Mexico during the described for the control of the contr os of said statute.

the sixty days publication hereof or will be burred by the provisions of the

Mining Application No. 169.

Mining Application No. 167. U.S. Land Office at Las Cruces, N.M., November 2nd, 1883

GEO, D. BOWNAN, Register.

Instant Office at Las Cruces, N.M., Normother 2nd, 1883

Office is hereby green that Saturel P. Fos er, whose post office address is Chloride, Sociotro county, N. M., has made application to rap platentior 153 inhear feet on the . Hean hole, bearing siver with surface ground of a free in width structed in Palomas minaring district, Sociotro county, N. M. and described in the plat and field notes on hie at this office as relows, viz.

Reginning at core No. 1 set a cottonwood post 4% is square, at long, on top of a cross chiseled on flat line rock in place with a marked 1377, it being set along sile of cor No. 1 of sur No. 376 from which the initial points "Palomas" bears we see get along sile of cor No. 1 of sur No. 376 from which the initial points "Palomas" bears we see get along sile of cor No. 1 of sur No. 376 from which the initial points "Palomas" bears we see get along sile of cor No. 1 of sur No. 376 from which the initial points "Palomas" bears we see get along sile of cor No. 1 of sur No. 376 from which is surfaced 1377 in bours in 476 feet along the south slope of Carbonute Hill to a ground 225 it, to top of ridge 425 ft, to grach sile to the south slope of Carbonute Hill to a ground 225 it, to top of ridge 425 ft, to grach sile to the south slope of Carbonute Hill to a ground 225 it, to top of ridge 425 ft, to grach sile to the south slope of Carbonute Hill to a ground 225 it, to top of ridge 425 ft, to grach sile to the south slope of Carbonute Hill to a ground 225 it, to top of ridge 425 ft, to grach 235 ft. (150 ft) and the core No. 2 section wood post 4% is square, 4 ft long, or a cross cinseled on the flat surface and the core No. 2 section wood post 4% in square, 4 ft long, vi I related to the same of the surface and the core of Palomas crock in place with a mount of stone and marked 48. T. 3-357 bears in 3 deg 2 in in a solid line in the marked 8. T. 3-357 bears in 3 deg 1 in in dual marked 8. T. 3-357 bears in 3 deg 1 in in dual marked 8. T. 3-357 bears in 3 deg 1 in in dual marked 8. T. 3-35 range 2 west. Adjoining claimants on the east Samuel P. roster, on the west J. C. Moody and E. C. Labor.

Any and all persons claiming adversely any ortion of said mine as herein before desportion of said mine as herein before des-cibed are required to fle their claims with the register of the United States Land Office at Las Cruces, in the territory of New, Mexico during the sixty days of publication hereof will be barred by the provisions of

GEO D. BOWMAN, Register.

Mining Application No. 168.

Las Cruces, N. M., Nov. 7th, 1893. I Collect is hereby given the tin pursuance of Chapter Six of Title Thirty-two of the Eavised Statutes of the United States, Richard Man sideld White, whose P O address is Chiorice, Socorro county, New Mexico, for himsed and his co.owners, Henry Dardey and Thomas B. Brooks of Newburgh, Orange county, New York, William S Mayo and Stanford White of the city, county and state of New York, William C. Lewis and Edmond J. Doran whose P O addressis Chioride, Socorro county, New Mexico, claiming 1500 linear feet of the Palomas Chief veth, lode or mineral deposit bearing silver with surface ground Defectin width, and in connection there with, that the hereinbefore named parties, with the exception of William C. Lewis and Edmond J. Doran elaming the ground of the

The second of th eled on rock in place bears s84 dez 30 min 39 ft Thence n 62 deg 52 min e va 12 deg .05 m

Any and all persons claiming adversely the Any and all persons claiming adversely the mining ground, vein, lode, premises or any portion thereof so described, surveyed, platted and applied for are hereby noticed that unless their adverse claims are duly filed according to law and the regulations there unto within sixty days from the date hereof with the Register of the United States Land Office at law Corporate for country of Dona Office at Las Cruces in the county of Dona Ana, they will be barred in virtue of the pro-

G.o. D BOWMAN, Register.

U.S. LAND OFFICE, i

LAS CRUCES, N. M., Nov 7th, 1883. i

NOTICE is hereoy given that in pursuance of C apter Six of Tale Thirty two of the Revised Statutes of the United States Richard Mansfeid White, whose P O address is Chioride, Socorro ccunty, New Mexico, for numerical and his co-owners, Henry Dudley and Thomas B. Brooks of Newburgh, Orange Co New York, and William S. Mayo and State-iron White of the city, rounty and state of New York, ciaiming 1600 linear it of the Embedies vein, hole or mineral deposit, learing silver, with surface ground 660 ft in width, and in connection therewith the ground of the Embedies with the ground of the Embedies and being stimer, with surface ground within the Palomas uning district, coun y of Socorio and terri-

of from eer num 2 at which point is set a pine post 45; in 5q 1 it long 2 it deep with a mound 1 is one around it marked P I 305 389 from which the initial point "Palom 5" lears a 10 deg 51 mi w 3 2 it a 1500 ft to cor aum 4 a cottonwood post (); ins 5q 4 it long set 2 it deep with a mound of stone around it marked 4.329 from which a biazed jumper tree 2 it in dia and marked X B T 4 383 bears no deg w

dia and marked X B T 4 385 bears n 6, deg w 57 ft and the i P "Panomas" bears n 13 deg s7 min c 496.5 ft. This line was only partially run upon the ground on account of a series of impassible chils cast of the Panomas Chilet lode, rest of sarvey executed with extra care so as to assure closing. Thence south 13 deg 17 min w vs 12 deg 10 min e 600 ft to cor rum 1 piace of beginning. Containing 20,319 acres, ies conflict with survey mm 353 3,220 acres leaving n.t area 17,123 cres. Adjoining chains 388 and 376.

claims 388 and 378.

Field notes of the Embolit Mill Site: Beginning at corinin las oftonwood post 4 g in quare 4 it long set 2 it deep with a monument of stone and earth around it and marked 1.37 it being also the coiner of sur aum 3 a from which the cor num 1 of the Embolite Richa d Ma. stield White, whose P O address is Chiorion. Socorro county, New Mexico, for himself and his ex-owners. Heavy O came and arthorous and Tromas and Tromas May Construct the Palomas Chief view, william S Mayo and Stanford White of the chiy, county and Stanford White of the chiy, county and Stanford White of the Chiorion. Provides and Edmond J. Doran whose P O address is Chioriot. Socorro county, New Mexico, claiming 1300 linear feet of the Palomas Chief vein, Iodo or mineral deposit bearing silver with surface ground. Spectro for white and willing the exception of Whitam C. Lewis and Edmond J. Doran elamins the ground of the Palomas Chief Mill Site, 600 feet in longit by 30 feet in sidth, 1916, and the Palomas Chief Mill Site, 600 feet in longit by 30 feet in sidth, 1916, and the Palomas Chief Mill Site, 600 feet in longit by 30 feet in sidth, 1916, and the Palomas Chief Mill Site, 600 feet in longit by 30 feet in sidth, 1916, and the palomas Mining District county of Socorro and territory of New Mexico, as follows to-wit:

1. \*\*Social Chief \*\*All Sites and Sites and Carlon of the Surveys thereof, now filed in the office of the Second Land District, New Mex co, as follows to-wit:

1. \*\*Palomas Chief \*\*All Sites and the Branch Chief \*\*All Sites and Sites and

LEGAL NOTICES.

OTICE is hereby given that the Chi N cago and New Mexico Mining company by its duly authorized ag-nt, John B. Adams, whose postoffice address 1: Grafton, Socorro county New Mexico, has made application for patent for 1210 onear feet of the Mountain Chief node, bearing copper and silver with surface ground 562 feet in width situated in Apache mining district, county of So corro and territory of New Mexico and described in the plat and field notes on | Caballos Peak bears n 10 deg 40 min the in this office as follows, viz: Beginning at cor No 1 a porphyry stone El Macho bears s 41 deg 30 min w. set in ground with monoment of stone Cook's Peak bears s 32 deg 27 min w. conseied 1-414 whence the section cor Highest peak of Timber mountain between sections 9, 10, 15 and 16 town-bears s 45 deg 05 min e. General ship 11 south range 9 west New Mexico | course of tode s 77 deg 15 min e and n meridan bears n 37 deg 35 min w 967 teet, a jumper tree 24 inches in diame- 20.66 acres and is recorded in Book "B" ter marked B T 1-414 bears in 80 deg 30 at page 93 of the mining records of So min e 41 feet. Thence s 22 deg 42 mm | corro county N. M. Magnetic var 13 (va 13 deg 15 min e) 562 feet to cor No deg .03 min 30 sec e. The adjoining 2 a porphyry stone set in ground with chaimants are Josiah Arnold. Surveys monument of stone chiseled 2-414 a 233 and 233. juniper tree 24 inches in diameter marked B T 2-414 bears n 20 deg e 855 feet and an oak tree 8 inches in diameter marked B T 2-414 bears s 60 deg w 60 life their adverse claims with the regisfeet; thence s 28 deg 48 min w (va 12 der of the United States Land Office at deg 27 mm e) 375 feet to golch 675 feet cross ridge 1210 feet to cor No 3 a stone

set in ground with monument of stone chiseled 3-414; thence n 22 deg 42 min w (var 12 deg 27 min e) ascend along the south slope of hill 562 feet to cor No a stone set in ground with monument ef stone chiseled 4-414, a pinon tree 18 inches in diameter marked 4-414 bears 39 deg e 25 feet; thence n 28 deg 48 min t (va 12 deg 27 min e) 250 fee cross ridge, 500 feet to gulch, 1210 feet to cor No I the place of beginning, contaming 1221 acres and forming a portion of n w 14 of section 15 townsh

U. S. LAND OFFICE, J. Las Cruces, N. M., Nov. 15, '83, y Arnold by Wilhard S. Hepewell, bis s Engle, in the county of Socorro and territory of New Mexico, has this day filed his application for patent for filteen bundred linear feet of the Marion mine or vein bearing copper, with sufface ground 600 ft in width, situated in General direction of fode n 6 deg w. he Pittsburg mining district, county and territory above named, and described in the field notes and official plat on

being as follows, to-wit:

Beginning at the w end center and location stake of claim lat 33 deg .08 min 30 sec n. Thence's var 13 deg .05 ballos, monument clearly visible from min e 300 ft (to a point 11 ft n of original cor) to s w cor a blue limestone 21x9x6 ins facing e marked M-S W. Thence e var 13 deg e 1500 ft to s e cor marded on the face of a large and rough blue timestone tedge upon which the cutting of legible letters was imimpossible. From which El Macho bears s 41 deg .05 min e and Cook's peak bears 8 32 deg 25 mm w; thence n var 12 deg 46 min e 600 ft to n e cor (265 ft claims with the register of the U.S. s w of old cor) marked M-N E in letters 21/2 ins long upon the face of a large quartitie, sand rock ledge tacing | will be barred by virtue of the provis n; thence w var 12 deg 55 min e 1500 ft lions of the statute. to n w cor (s 15 deg 80 min e 42 ft from old cor) a blue limestone monument 24x8x6 ins facing e marked M-N W thence's var 13 deg 5 min e 298.10 ft to point 10 ins e of wend center and loca-

ion monument, place of beginning. Connection of survey:-From ne cor of claim var 12 deg 55 min e: n 20 deg 42 min w 18.56 chains to connection attorney in fact, whose post-office ad monument of this claim erected on the dress is Engle, Socorro county, N. M. apex of a round spur of the mesa of the has this day filed his application for a Caballos mountains nearly opposite the | patent for 1500 linear feet of the "Cora" town of Palomas, in lat 33 deg 3 min 45 sec n 21/2 miles distant from the town face ground 600 ft in width, situated aforesaid, constructed of 14 blue lime- in Pittsburg Mining District county stone and quartzite boulders 4 ft sqr at and territory above mentioned, and netic var 12 deg 55 mm 30 sec econtaining 20.66 acres. The location of this s, r 4 w, New Mexico principal meridan, mine is recorded in the recorder's office. The official field notes of said survey of Socorro county, N. M. in book 1 pp 258 of the mining records of the said county.

Any and all persons claiming adtion hereof or they will be barred by virtue of the provisions of the statute GEO. D. BOWMAN, Register.

Application for Patent No. 178.

U.S. LAND OFFICE. ! Las Cruces, N. M., Nov. 15, 883 ) set in ground with monument of stone chisched 1-413 whence the section corner between address is Engle, in the county of So- cor num 5 a quartizite monument 20x11 uated in Pittsburg mining district, sections nos 10, 11, 11 and 15, townsh p 1 corno, and territory of New Mexico, has x4 ins marked C-N w. Thence var 13 county and territory above mentioned.

this day filed his application for a parent for 1500 linear feet of the Pittsburg mine or vein bearing copper with surface ground six hundred feet in width. situated in Pittsburg mining district. county and territory above mentioned, and designated by the field notes and flictal plat on file in this office as survev number 243, said survey number 248 being as follows, to-wit: Beginning at wes: end center and lo

location monument (lat 33 deg 30 sec ands n) at which erected a white quartzite stone 23x12x10 ins facing easterly marked P-S P for "starting point." Thence va 13 deg 5 min e. s 19 Thence va 13 deg 5 min e, s 12 leg 45 min w 300 ft to s w cor (13.25 f n w from old cor) a blue limestone 30x 14x3 ins facing easterly marked P-S W hence var 13 deg 5 min east s 77 deg 15 min e 1500 ft to se cor (old s e cor 16.16 ft dist in course prolonged) a white limestone 27x13x6 ins facing w marked P-S E. Thence var 13 deg 5 min e, n 12 deg 45 min e 600 ft to n e cor a white limestone 24x13x5 ins facing w marked P-N E. Theuce var 13 deg 2 min e n 77 deg 15 min w 1500 fi ton w cor (16.75 ft s 12 deg 45 min w from old n w cor) a blue limestone 21x6x I ins facing e marked PN W. Thence var 13 deg e 200% fit to a point one link e of center of monument established as memorial "starting point" beginning. Connection of sur; From s w for of claim, var 13 deg 5 min e, n 77 deg 15 min w 22 78 chains to a point from whence if 74 deg 23 min w 49.40 chains (direction n 75 deg 9 min w 71.46 chains to monument erected as connection monument 31/2 ft sq at base 2 ft sq at top 4% ft high constructed of 16 irregular blue limestone boulders, on the apex of a round sour of mesa of the Cab allos Mountains, about one mile dist from left bank of Rio Grande. From said monument var 13 deg 5 min e Cuchillo Peak bears n 15 deg .05 min w. 77 deg 15 min w. This claim contain

Any and all persons claiming adversely any portion of said Pittsburg mine or surface ground are required to Las Cruces in the territory of New Mexico, during the sixty days period o publication hereof, or they will be bar red by virtue of the provisions of the

GEO. D. BOWMAN, Register.

Application for Patent No. 174 U. S. LAND OFFICE,

Las Cruces, N. M., Nov. 15, 83. NOTICE is hereby given that Josiah Arnold, by his a torney in fact Wil-Arnold, by his attorney in fact Wilard S. Hopewell, whose post-affice address is Las Paiomas, Socorro county. south range 9 west of the New Mexico | New Mexico has this day filed his applimeridian, the location of said claim cation for patent for 1500 linear feet of being recorded in you 9 at page 61 of the | the Ida mine or wein bearing copper records of the Recorder of Deeds of and silver with surface ground 600 feet blue limestone and quartitite boulders a tag c 38 ft. The off-line location combeness fit deg wife. There is a finish location of fallones reset (ageneral form) a monament of stone and marked 3.5.8 from with a marked fit off-line in the location of fallones reset (ageneral form) and the marked fit off-line in the location of this mine is reconsed to cere the creek being early 1.5 it to cere to fallone and the fallones form of fallones reset (ageneral fit off-line) and the marked fit off-line in the location of this mine is reconsed to cere to creek being early 1.5 it to cere to fallone and the fallones form of fallones for the fall fit of the fallones for the fallones for the fallones fall persons chaining adversed to care fall for the fallones for the fall fit of the fallones for the fallones fall persons chaining adversed by any portion of said fall persons chaining adversed by any portion of said fallones fall persons chaining adversed by any portion of said fallones fall persons chaining adversed by any portion of said fallones fall persons chaining adversed by any portion of said fallones fall persons chaining adversed by any portion of said fallones fall persons chaining adversed by any portion of said fallones fall persons chaining adversed by any portion of said fallones fall persons chaining adversed by any portion of said fallones fall persons chaining adversed by any portion of said fallones Socorro county, New Mexico. The Legal Tender claim upon the north.

In width, situated in Pittsong mining district, county and territory above mentioned and designated by the new mentioned and designated by the NOTICE is hereby given that Josiah entrance of which 8 feet wide is 12 ft. e of cor; thence var 12 deg 55 mm e, s attorney in fact whose postoffice ad ress 5 deg e 1500 ft to a w cor, a quartzite monument 20x11x3 in (established a w cor Cora mine) macked on n face I s w thence var 13 deg 15 min e n 83 deg 36 min e 300 fe t to s end center and loca tion monument, place of beginning.

Connection of survey:-From n v cor of claim, var 12 deg 55 min e n 37 deg w 4.68 chains to connection monu the in this office as survey number 242, ment common to Ida and Cora mining in tp 14 s, r 4 w of New Mexico princi- claims, monument constructed of heavy pat meridan, said survey number 242 blue lime rocks, in dimensions 41/2x31/4x 1% ft (greatest length on ground e ar w.) on the summit of a hog back of the mesa extending from the Puerto de Caall points on the mesa westward to the Rio Grande and from all neighboring points in the range. Said claim con tains 20.63 acres, and is recorded in book A at page 7 of the mining records of Secord county, N. M. No adjoining

claimants are known. Any and all persons claiming adversely any portion of said Ida mining claim are required to file their adverse land office at Las Cruces during the sixty days publication hereof or they

GEO. D. BOWMAN, Register. 33

Application for Patent No. 178 U. S. LAND OFFICE, Las Cruces, N. M., Nov. 15, 1883. NOTICE is hereby given that Josiah

Arnoid by Williard S. Hopewell his mine or vein, bearing copper, with surbase 2 ft sqr at top 4% ft high. Mag- designated by the field notes and official plat on ble, as survey number 245 in tp 14 s, r 4 w, New Mexico principal meridan number 245 being as follows, to-wit:

Beginning at the north end cente and location monument (in open cut number 1). Thence var 13 deg 15 min versely any portion of said Marion mine 300 ft to n e cor num 2 marked (-N E7 or surface ground are required to file on the flat face of a quartz te ledge their adverse claims with the register of the U. S. Land Office at Las min e 1500 feet to se cor num 3 (old Cruces during the sixty days publication course prolonged) marked C-S E with monument quartzite boulders 25 ft sq and 35 ft high 2 ft e of cor to render the same conspicuous. Thence var 13 deg e, s 83 deg 30 min w 300 ft to south end centre "Cora" claim marked C-S E C on top o NOTICE is hereby given that Josiah ite monument 18x14xx4 ins facing

LEGAL NOTICES.

deg 15 min e, n 83 deg 15 min e 300 ft to and designated by the field notes and point one foot south of north end cen- official plat on file, as survey number ter and location monument num i place 313 in tp 15 s, r 4 w New Mexico prin-of beginning. General direction of cipal meridan, the official field notes lode n 5 deg 45 min w and s 5 deg 45 of said survey number 313 being as fol-min e. Connection of survey from n w cor num 5 var 13 deg 15 min e, n 10 B ginning at w end center and locadeg 18 min w 26 80 chains (1768.8 ft) to tion monument (e end center Wellingmonument erected for connection ton intoing claim survey number 2323, monument constructed of heavy blue Thences 12 deg 45 min w, var 12 deg 55 lime 10cks 45x3.25x1.75 ft (greatest min e, 300 tt to s w cor No 1 a granite length on ground, east and west) on stone 21x10x5.5 ins marked K-s W; thence

county and territory above mentioned, e 1500 feet to n w cor num 4 (n e cor in book "B" at page 93 of the mining monument, Wellington mining claim; records.

versely any portion of said "Cora" mine | w var 13 deg e 300 ft to w end center or surface ground are required to file and location monument place of beginheir adverse claims with the register oing. Containing 20.66 acres. of the United States Land Office at Las Cruces, in the territory of New Mexico. during the sixty days period of, publi ation bereof, or they will be barred by virtue of the provisions of the statute GEO. BOWMAN, Register.

Application for Patent No. 176.

U. S. LAND OFFICE, Las Cruces, N. M., Nov. 15, 1833. MOTICE is hereby given that Josiah Arnold by Willard S. Hopewell, atorney in fact, whose postoffice address s Engle, in the county of Socorio, N. M. has this day filed his application fo a patent for 1500 linear feet of the Reecca mine or vein bearing copper with urface ground 600 feet in width, situa ed in Pittsburg mining district county and territory above mentioned, and des gnated by the field notes and officia plats on on file, as survey number 2.4 in tp 14 s, r 4 west New Mexico principal meridan. The official field notes of sad survey number 254 being as follows to wit: Beginning at the s end center and location monument; thence var 13 deg 5 min e, s 86 deg w 300 H. to w cor number 1 a blue limestone 24x 10x5 ins, facing n marked R-s W; thence var 13 deg 5 min e, n4 deg w 1500 ft to a w cor number 2 a blue limescope 24x 16x8 ins facing a marked R-N W; thence var 13 deg e, n 86 deg e, 600 ft for num 3, a blue limestone 16x10x4 in: facing's marked R-N E; thence var 13 deg 5 min e, s 4 deg e 1500 ft to s e cor aum 4 on face of solid bine limestone ledge marked at point for cor R S E\_1; thence, var 13 deg 5 min e, s 86 deg w 200 ft to s end center and location monament, place of beginning. Centaming an area of 20.64 acres; course of lone var 13 deg 5 min e, n 1 deg w.

Connection of survey:-From n w cor number 2, var 13 deg 5 min e, s 31 leg 25 min w 634.25 ft to connection monument of Marion mining caim, erected on the apex of a round spuror the Caballos mountains, nearly opposite the town of Paiomes, on the right bank of the Rio Grande, about 25 miles dis tant therefrom and in lat 35 deg 3 min 45 sec n, visible from all points in the neighborhood, and constructed of 14

U. S. LAND OFFICE, ? Las Cruces, N. M. Nov. 15, 1888, ( NOTICE is hereby given that Josia Arnold by Willard S. Hopewell his attorney in fact whose post effice an dress is Engle, Socorro county, New Mexico has this day filed his application for a patent for 1010.5 linear ter of the Bonita mine or vein bearing opper with surface ground 348 to 600 t in walth, situated in Pittsburg mon ng district, county and territory above mentioned and designated by the fie sotes and official plat on file in the office as survey number 314 in tp 14 : 4 w of New Mexico principal merida. he official field notes of said survey

14 being as follows to-wit: Beginning at n end center and locaion monument; thence s 38 deg 15 mir - 300 ft up precipitous bluff to e cor No t on the face of a natural i dge of gray quartzi - where cut marks and letters thus BE on flat top of ledge; thence ; 51 deg 45 min w 600 it to top of thaff 1010.5 ft to s cor num 2 a red granite done 21x18x5 ins marked B s; thence n 38 deg 15 min w 300 ft to location seed center 600 It to w cor num 3 on a rea ime boulder permanentlyburied top ex posed 18x12 ins marked B W; thence 63 deg 18 min 49.89 s-c e by computation tine impracticable 1074.04 It to n co. num 4 on perpendicular face of grant cliff forming the northerly wa l of the box canyon of the Puerto de Caballos. marked 45 ft from ground B N; thene s 38 deg 15 min e 48 ft to n end cent 1 and location monument, place of be

ginning. Lat 33 deg 7 min n. Connection of survey:-From 8 co num 2 n 38 deg 15 min w 88 44 f 10 cornection monument common to Ida and Cora mining claims, sur nums 244, and 245. Magnetic variation 13 deg .03 min e containing 11.36 acres. The location of this mine recorded in the recorder's office of the county of Socorro in book 7 page 135 of mining records. As it appears there are no adjoining claim-

Any and all persons claiming adversely any portion of said Bonita mine or surface ground are required to file their adverse claims with the register of the U.S. land office at Las Cruces during the sixty days period of publication beyond or they will be heared by Any and all persons claiming adcation hereof or they will be barred by virtue of the provisions of the statute. GEO D. BOWMAN, Register.

Application for Patent No. 177

U. S. LAND OFFICE, Las Cruces, N. M., Nov. 15, 1883.

NOTICE is hereby given that Josial Arrold by Willard S. Hopewell attorney in fact, whose post-office adpermanent quartzite boulder 36x20x17 dress is Engle, Socorro county, New ins and 600 ft to s w cor num 4 a gran Mexico, has this day filed his applica Arnold by Willard S. Hopewell marked c-s w. Thence var 13 deg 10 Keystone mine or vein bearing copper his attorney in fact, whose post-office min e, n n deg 30 min w 1500 ft to n w with surface ground 600 ft in width sit address is Engle, in the county of So-cor num 5 a quartitle monument 20x11 uated in Pittsburg mining district. LEGAL NOTICES.

the summit of a hog-back of the mesa s 77 deg 15 min e, var 13 deg e, 1500 ft extending southward from the Paerto de Caballos, clearly visible from all 24x9x3 ins marked K-s E (cor on old points on the measa westward to the Apache trail over pass north of Tim-Rio Grande, and from all points in the Range in the neighborhood. Latitude e var 13 deg e 600 feet to n e cor num 3 23 deg 5 min 2 sec n. Containing 20.66 on sloping face of blue limestone ledge acres. The location of this mine is recorded in the recorder's office of the ; thence u 77 deg 15 min w var 18 deg

a white limestone 27x9x8 ins facing w Any and all persons claiming ad-marked K-N w; thence s 12 deg 45 min Connection of survey: From s w cor

deg 2 min 44.82 sec w 7758 ft to monument erected for connection monument or surveys nos 233, 243 and 232 U S L M No 1 Pittsburg district. Said monunent is 3.5x3 5 ft at base 2x2 feet at top 4.75 ft high, built of 16 blue lime rocks at the apex of a round spur of the mesa of the Caballos mountains, about 1 mile east of the Rio Grande, From said monument Caballos Peak bears n 10 deg 40 min e Cuchillo peak bears n 15 deg 5 min w El Macho bears s 41 deg 35 min w; Cook's peak bears s 32 deg 27 min w; Timber mountain bears s 45 deg 5 min e. The location of this mine is recorded in the recorder's office of the county of Socorro, in book 7 on page

134 of mining records. Any and all persons claiming adversely any portion of said Keystone mine or surface ground, are required to file their adverse claims with the rigister of the U.S. land office at Las Cruces in the territory of New Mexico during the sixty days period of publication hereof or they will be baired by virtue of the provisions of the statute. GEO. D. BOWMAN, Register

MEN TO PATRONIZE.

SOUTHWESTERN

Engle and Black Range Stage Line

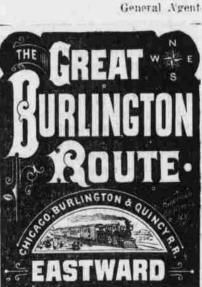
Carrying Passengers and Express quickly safely and comfortably to

FAIRVIEW, CHLORIDE ROBINSON AND GRAFTON.

Visitors to the Black Rnge

Will leave the railroad at Eng c and take this line, for it is the only stage line running into this mining country.

> R. D. ARMSTRONG. General Agent



PRINCIPAL LINE -FROM-Omaha, Kansas City, Atchison and St. Joseph,

-FOR-CHICACO. PEORIA. ST. LOUIS, MILWAUKEE, DETROIT, NIAGARA FALLS, NEW YORK, BOSTON!

And All Points EAST and SOUTHEAST. THE LINE COMPRISES THE LINE COMPRISES

Nearly 4.00 miles. Solid Smooth Steel Track. All connections are made in UNION DEPOTS. It has a National Reputation as being THE GREAT THROUGH CAR LINE, and is universally conceded to be THE FINEST EQUIPPED Railroad in the World for all classes of travel.

Try it, and you will find traveling a luxury instead of a discomfort.

of a discomfort.

Through Tickets via this Celebrated Line for sale at all offices in the West.

All information about Rates of Fare, Sleeping Car Accommodations, Time Tables, &c., will be cheerfully given by applying to PERCEVAL LOWELL, T. J. POTTER. Prest & Gen'l Manager, Gen'l Passenger Agt., Chicago, Ills. Ghicago, Ills-Chicago, Ilis.

DR. SPINNEY.

NO. 11 KEARNY STREET. Treats Special & Chronic Diseases

MEN SHUDY

Middle-Aged Men. There are many at the ages of thirty to sixty

There are many at the ages of thirty to sixty years who a troubled with too frequent evacuations of the bladder, often accompanied by a slight smarting or burning sensation, and a weakening of the system in a manner the patient cannot account for. On examining the urinary deposits a ropy sediment will often be found, and sometimes small particles of allowing will appear or the solor will often be found, and sometimes small particles of albumen will appear, or the color will be of a thin, milkish hue, again changing to a dark and torbid appearance. There are many men who die of this difficulty, ignorant of the cause, which is the second stage of seminal weakness. It. S will guarantee a perfect cure in all such cases, and a healthy restoration of the geneto-urinary organs.

Office hours-10 to 4 and 6 to 8. Sund ye f om 10 to 11 a m. Conscitation free Thoroug examination and advice 55 Call on or address. In SPINVER & Co. 10-11 Il Kearny St, San Francisco, Cal.