MINES ON MOTHER LODE

Fremont to Have a Sixty-Stamp Mill.

OLD WORKINGS TAPPED IN THE LOYD MINE

Draper Underground Improvements. Ledge Struck in the Dutch. The Ribbon Rock.

Kirkwood—Jackson.

Sinking began at the Kirkwood mine the first of the month, and it will be continued with a full force indefinitely. The stockholders are very sanguine of developing a dividend payer.

Peerless—Jackson.

The prospects at the Peerless mine grow better and better. The shaft is down about 550 feet, and Supt. Osborne is highly pleased with the showing.

Fremont Consolidated—Amador.

Sinking continues in the Fremont shaft, and crosscutting to the west for the vein is in progress. At the Gover the old shaft is being cleaned out and retimbered. Next spring two air compressors of 250 horse power each will be installed, and during the year 1901 a 60-stamp mill will be erected.

Gwin—Paloma.

The recent clean-up at the Gwin mine is very encouraging, amounting to a trifle over $47,000. The outlook for the Gwin is evidently very bright.

CALAVERAS COUNTY.

Citizen: Work has been commenced at the Emerson quartz mine near Mokelumne Hill, the water pipes having been laid and the hoisting of water from the shaft commenced last Thursday.

The Petticoat property, in the Railroad Flat mining district, shows large quantities of high grade ore and everything is progressing in a most favorable manner. Recently 400 tons of ore were crushed and yielded $90,000. Good mines are all around the property and Railroad Flat has a brilliant future in her mining interests.

On the Sunrise, which is situated at Railroad Flat and is superintended by Clyde Weatherwax, a new steam hoist is being put up and development work about the mine is progressing satisfactorily. At the bottom of the shaft high-grade ore has been found and the sinking will be continued. The Last Chance is working, and work will be resumed on the Paragon also.

The new shaft of the Birdena mine, now down about seventy feet, will be sunk deeper when the new steam hoist is in operation, which will be in the course of a few days. Plenty of good ore has been found. W. W. Cook, the promoter of the Birdena, has also bonded the Creighton ranch property for the Birdena people, and will also develop that property, which lies west of the Birdena. Large deposits of ore have been found on this property and it promises well from the surface indications.

A heavy flow of water from some old workings was unexpectedly tapped in the shaft of the Lloyd, on Central Hill near San Andreas, this week and drove the force from the mine and necessitated a temporary suspension of operations. The water is supposed to come from the Old Union shaft, and the flow was so great that the pumps were unable to keep it out of the shaft, and after working hard for thirty-six hours and a steady gain of water being noticeable in the shaft, it was decided to suspend operations for a time and put in pumping machinery of a much greater capacity than that at present employed. The prospects were of the brightest when this unforseen state of affairs presented itself, and it is much to be regretted by all. However, Mr. Palmer, who has the mine in bond, knows the surrounding country well and has much faith in the Lloyd and will soon again go ahead in the work of development.

Mountain Echo: The mill at the Demarest mine is running day and night crushing ore from the 400 and 600 foot levels. The mine looks better than ever, and we hope to chronicle a large yield at the next clean-up.

TUOLUMNE COUNTY

Mother Lode: The Draper mine, which has long been known as a first-class property, is now undergoing improvements to put it in condition to yield up its riches. A large Cornish pump has been installed, which will handle all the water likely to be encountered. A ditch has been completed to bring in all the water needed to run hoist, mill and batteries. The mine is to be equipped with the very latest apparatus for safe and easy working and the owners, as well as the general manager, L. Lahaise, seem determined to place the property in such condition that when once started up, no time will be lost from accidents to poor machinery or insufficient supplies. The owners of the Draper are also controllers of the Starr King, one of the best properties on the east belt, and the same liberal methods are being employed in fitting the latter mine as on the Draper. The owners are now on the ground and have thoroughly examined their properties. They are putting in their money intelligently, in a business like way as they would engage in manufacturing or any other legitimate enterprise, and they will be rewarded. When everything is ready for it, a mill will be erected on the Draper.

A boiler, pump and other machinery were unloaded at the depot this week for the Golden West mine, and were later taken to the mine.

A. C. Morrison is now general manager of the Crystalline mine near Jamestown, and has appointed Thomas Mickel as foreman. The property is a good one, and with good management, should be a producer.

At the Santa Ysebel a hoist has been put on No. 2 shaft and connections will soon be made between Nos. 1 and 2 and hoisting will go on through both shafts. The mine is now free from water and active operations are to be resumed.

Hal. J. Sisty of the Spring Gulch mine arrived in Sonora Wednesday evening. He has been quite ill and has not yet recovered. He reports that sinking has been started on the mine, and that development work is being rapidly pushed.

The ledge has been struck on the 1000 foot level of the Dutch mine, the ore being richer and the vein wider than above. The length of the shoot is not yet accurately known. A raise has been started from the 1000 level to meet a winze which is being sunk from the 900 level. This will furnish ventilation. The canvas for the canvas plant has arrived and the cyanide plant may start at any time. Superintendent Trittenbach is much pleased with the prospects of the property which, he thinks, are brighter than at any time in its history.

EL DORADO COUNTY.

Nugget: At the Ribbon Rock, drifting is being continued and is now about 200 feet south of the shaft. The middle of this week the ledge came in and shows fine ore. The operators are highly pleased with the outlook for the property.

Democrat: All the miners at the Zentgraf mine were laid off temporarily the past week the ditch having broken in consequence of the heavy rains.

The Tip Top mine at Michigan Flat has resumed operations.

Articles of Incorporation were filed in the Secretary of State's office the past week, for the Carey Mining and Milling Co. Principal place of business Oakland. Directors—Wilson Carey of Josephine, El Dorado county; F. Hall, J. F. Townes, C. R. Root and H. P. Smith of Oakland. Capital stock, $100,000; subscribed, $50,000.

Uriah Stroup is working over an old tailings' pile on his place in the Mormon Island district. He has associated with him in the work Messrs. Hoke and Hart.

Features of the President's Message.

Full expiation for the real culprits in China imperative within the rational limits of retributive justice, adequate guarantees for liberty of faith and increased guarantees of security for foreign rights and immunities, are the essential features in the settlement of the Chinese trouble.

Lynching must not be tolerated in the United States.

The Hay-Pauncefote treaty commended to the early attention of the Senate.

Reciprocity conventions should be approved.

Duty of Congress to provide whatever further legislation is needed to insure continued parity between gold and silver.

Party in power committed to legislation to better make the currency responsible to the varying needs of business.

War taxes should be reduced $30,000,000 a year.

American merchant marine should receive Federal aid.

Restraint upon such trade combinations as are injurious and which are within Federal jurisdiction should be promptly applied by Congress.

Legislation for Philippines should be along the lines of building up enduring, self-supporting and self-administering communities.

Pacific cable needed under American control.

President should have authority to increase army to 100,000.

Grade of vice admiral in navy should be restored.

National naval reserve should be established.

Census experts should be retained in Government service.

Amendments should be made to alien contract law.

Needed appropriations should be made to enable Civil Service Commission to carry on its work.

Provision should be made for Hall of Records for Government archives in Washington.

St. Augustine's Church Bazaar.

The Daughters of the King will hold their bazaar on Friday, the 14th, day and evening. The young society has been working hard to make it a success. There will be several tables with fancy articles, useful articles, also a fine selection of dolls and many other things for Christmas gifts. Also booths for candy, fruit, ice-cream, etc. etc. Sandwiches and coffee will be served. Remember the day and evening of the bazaar—Friday, Dec. 14.

Many a Lover

Has turned with disgust from an otherwise lovable girl with an offensive breath. Karl's Clover Root Tea purifies the breath by its action on the bowels, etc., as nothing else will. Sold for years on absolute guarantee. Price 25c and 50c. For sale by A. Goldner, the Druggist. *

Died Suddenly.

Jose M. Bermudes, better known as "Spanish Joe," died in his cabin, near the Alma mine, last Saturday morning. He was born in Chili and came to California in 1852. He has followed mining most of the time since. He was about 56 years of age. His funeral was held at the Catholic church last Sunday afternoon. His only known relative here is a cousin namad John Ponce, better known as "Spanish Johnny," who was living with him at the time of his death.

The Finest Building Lots.

Remember that W. P. Peek has the finest building lots for sale in Jackson. Terms easy. See display advertisement in this paper. 3-2-tf

PIONEER FLOUR always has been and still is the best. 4-6tf*

Our Delegation In Congress.

When Congress met at noon last Monday, Dec. 3, Senators Perkins and Bard were each recipients of large bunches of cut flowers, while the five members of the California delegation in the House who had arrived, as they sat at their desks, were almost hidden behind huge bouquets. Representatives Barham and Waters had not yet reached the capital, but were expected before the close of the week. Messrs. Loud, Metcalf, Kahn, Needham and Woods were present.

At the conclusion of the roll call Representative Woods, the member from the Second District, was escorted before the bar to take the oath by Congressman Loud, the senior member of the delegation. Mr. Woods desires to obtain important legislation at the hands of the River and Harbor Committee, and he also hopes to obtain the passage of a resolution to save the "Big Trees." This resolution passed the last Congress, but it was so worded that the Secretary of the Interior found it impossible to carry its provisions into effect. The amended resolution, covering the weak points of the former measure, will be introduced at an early day and passed through the House by the California delegation, and Senator Perkins will use his best endeavors to get it through the Senate.

Representative Metcalf says that he has at least three projects which will occupy his attention during the coming session.

In reference to the matter, he said: "I desire to secure first, an increased appropriation for the improvement of Oakland harbor. I purpose to secure a good sum if possible. Another matter I purpose to look into is why the contracts are not let for the excavating of the tidal canal. An abundance of money has been appropriated, but for some reason unknown to me the contracts have not been let. The progress, or rather lack of progress, upon the Oakland public buildings is far from satisfactory, and I intend to call upon the Supervising Architect at once to see if the work on this structure cannot be hastened."

Representative Needham is preparing a bill which he will introduce providing an appropriation of $250,000 for the erection of a public building at Fresno.

St. Augustine's Bazaar.

The various booth committees in charge of the affair are:

Fancy work—Mamie Hall, Evelyn Rust, Alma Francis, Grace Folger.

Common work—Dana Rice, Jessie Hammock, Amy Tuson.

Doll booth—Maude Lory, Laura Tuson.

Japanese tea and coffee booth—Mrs. C. Lory, Mrs. M. Parker.

Grab bag—Marion Rust, Bertha Eudey, Susie Lawton, Ora Angove.

Candy booth—Emily Angove, Vivian Kent, Inez Eudey.

Fruit stand—Amy Clark, Florence Crocker.

Lemonade, soda drinks, ice cream stand—Willie Tuson, Benny Spagnoli, Gilbert Voorheis.

Peanut stand—Whitney Rust.

Red Riding Hood.

Following is the programme of the cantata, to be given Saturday evening, Dec. 15, at 8 p. m.

PART FIRST.

Solo—Mr. James Dye.
Quartette—Selected.
Dialogue—Miss Mamie Hall and Miss Rice.
Mandolin solo—Mrs. Smith.
Solo—Miss Faull.
Duet—William and Cleve Jones.
Solo—Mrs. Aiken.
Solo—Edwin Rust.

PART SECOND.

Red Riding Hood—Miss M. Lory.
Mother—Miss Evelyn Rust.
Queen—Miss Alma Francis.
Wolf—Edwin Rust.

The Fairies are: Agnes Dwyer, Inez Eudey, Susie Lawton, Amy Tuson, Emily Angove, Ora Angove, Florence Crocker, Amy Clark, Vivian Kent, Oda Ginocchio, Marion Rust, Celia Ladar, Hazel Quirolo.

Funeral of Thomas Cunningham.

The funeral of Thomas Cunningham, which was held in Stockton, Nov. 29, was the largest function of the kind in the history of that county. There were nearly 500 lodgemen in line, together with peace officers from all parts of the State. The ordeal was too much for Sheriff Purvis of Stanislaus county, and he fainted three times while passing through the house with the file viewing the remains of his old friend.

Uncalled-for Letters.

Letters remaining unclaimed in the Jackson, Cal., Postoffice, for the week ending December 7, 1900:

Labertia, Peter	Waters, James
Hicks, Thomas	Bianchetti, Bartolomeo
Eddy, Edward	Cheranich, Elia N
Beeger, Geo	Hanley, T
Hicks Henry	Hayes, John
Jensen, Carel C	Wall, J (2)
Weller, Mrs Annie	Kyruljic, Tripo
Lucas, S H	Lewis, Thos J
Giusto, Mrs D	Moore, Ed
Turner, Clarence H	

G. C. FOLGER, Postmaster.

Decision Reversed.

Justice Brewer rendered an opinion on Monday, reversing with costs the decision of the United States Circuit Court of Appeals of California in the case of the Mutual Life Insurance Company of New York vs Tyne Cohen of San Francisco. Justice McKenna presented a dissenting opinion.

E. Muldoon, of Oakland, has been visiting with his son, M. E. Muldoon, and family, for several days past.

Christmas Cards for 1900 and Calendars for 1901 now on sale at the E. G. Freeman Co.

Constable Kelly caught the man accused of beehive stealing at Mokelumne Hill and he is now in jail.

Ione is noted for several good things, but more especially for the best flour in the market—try Peerless. 8-24tf

W. P. Peek, proprietor of the new stage line between Jackson and Standard, (Electric plant), will begin operation next Monday. Fare, $1.00 each way; distance, eight miles.

BOARD OF SUPERVISORS

Interesting Session of the Old Board.

BOOKS OF COUNTY OFFICERS TO BE EXPERTED

Superintendent of Hospital, County Physician and Health Officer Resigned.

At a regular meeting of the Board of Supervisors held Dec. 3, 1900, the following proceedings were had to wit:

Roll call—present, A. B. McLaughlin, chairman, P. Dwyer, J. T. Clifton, M. Brinn, Fred B. LeMoin.

Minutes of last meeting read and approved.

Following claims ordered paid:

CURRENT EXPENSE FUND.

Thos Lemin, witness fees	$ 1 60
F Rabb, rebate on taxes	3 31
Western Union T Co, rebate on taxes	1 00
Sunset T & T Co, 'phone Hall Records	7 95
M F Connors, fumigating supplies	4 70
A Carlisle & Co, election supplies	12 70
Garbarini Bro, repairs	7 75
Hnberty & Giovannoni, burying soldier	50 00
Sunset T & T Co, 'phone sheriff's office	7 95
Dr A M Gall, examining insane	5 00
H Goldner, witness fees	3 20
G A Gritton, coroner fees	15 50
W Going, janitor and washing sheeting	63 75
H Leibhardt, labor at Court House	18 00
J W Love, fixing polling places	5 00
H L Crocker Co, record books	34 00
P Kelly, constable fees	29 20
H Goldner, justice fees	21 00
John Blower witness fees	2 70
C W Palm Co, citation supplements for judge and dist. atty	5 00
Dr B H Schacht, examining insane	5 00
F W Parker, night watchman	10 00
W Breslow, repairing booths	3 00
C Richtmyer, water Court House	3 00
Chichizola Estate Co, supplies for sick	27 71
T Crain, guard	6 00
Amador Dispatch, county printing	33 50
A J Coster, supplies for fumigating	3 45
U S Gregory, boarding prisoners	90 00
C E Fourneir, election booths	70 00
M Brinn, mileage	1 60
Fred B LeMoin, mileage	4 00
A B McLaughlin "	6 00
J T Clifton "	5 60
G A Gordon, traveling expenses	43 75
W S Gilbert, 1 election booth	2 50
G Huberty and F Sanguinetti, labor	2 50
B Previtali, 34½ cds wood	159 35
W Scoble, quarantine officer	16 00
J Gas Co, gas and fixtures 2 mos	18 20
Garibaldi & Co, rebate on taxes	11 50
Joe Ratto, sawing wood	61 25
Capital T & T Co, 'phone dist. atty	3 50
E G Freeman Co, ledger	1 00
I L Godfrey, repairs and fixtures	19 50
B Bacigalupi, cabin destroyed fumigat'g	40 00
S G Spagnoli, stamps	29 60
R I Kerr, stationery	12 10
S G Spagnoli, blue jay bounty	4 16
E Anderson, meals for jury	29 00
Dr W A Norman, holding autopsy	20 00
W Scoble, burying indigent person	30 00
Dr E E Endicott, health officer	50 00
J G Adams, electric lights	3 00
J L Bryson, witness fees	1 90
E Ginocchio & Bro, supplies	133 40
D T Gray, constable fees	9 60
HOSPITAL FUND.	
R F Allen supt	75 00
A B Gilbert, conveying patient	7 00
W A Stewart, " "	4 00
E G Freeman, rubber stamps	4 00
Mrs R F Allen, matron	30 00
J Oneto, vegetables	1 00
Thomas & Eudey, meats	64 00
J G Adams, electric lights	1 50
C Richtmyer, water	7 00
W Schroder, digging graves, etc	14 00
J Gas Co, gas 2 mos	11 20
A B Caminetti, fish, vegetables	19 20
E Ginocchio & Bro, provisions	130 16
Dr E E Endicott, physician	60 00
Glavinovich & Parker, clothing	44 80
Sunset T & T Co, 'phone	2 90
J White, cook	25 00
R F Allen, extension bill	4 00
Mrs J T Turner, washing	6 00
B Previtali, wood	189 06
SALARY FUND.	
A B McLaughlin, road commissioner	25 00
P Dwyer, " " "	25 00
J T Clifton, " " "	25 00
M Brinn, " " "	25 00
F B LeMoin, " " "	25 60
GENERAL BRIDGE FUND.	
Fred B LeMoin, lumber, etc	27 76
E Ginocchio & Bro, "	173 83
W C Littlefield, "	27 36
J T Clifton, "	68 26
A B McLaughlin, labor and lumber	25 79
ROAD FUND.	
Hawley Bros, damages R D 2	34 00
Hawley Bros, " " 5	34 00
P Dwyer, labor R D 1	113 50
E Ginocchio & Bro, supplies R D 1	17 65
F B LeMoin, labor R D 5	477 85
A B McLaughlin labor R D 3	224 00
J T Clifton, labor R D 2	270 40
SPECIAL ROAD FUND.	
M Brinn, labor Jackson-Ione road	180 94
Following claims were rejected:	
Jas Craze, rent for polling place	10 00
Jas Mushett, " " " "	6 00
A Mellow, conveying patient	4 00

Criminal returns of H. Goldner, J. H. Giles and John Blower approved.

Moved and carried that claim of John Labau, rejected at the last meeting, be reconsidered and allowed for $35.

Reports of Treasurer, Health Officer and Physician approved and filed.

Geo. A. Gordon appeared before the Board in relation to renting the Jackson school house for the purpose of holding the teachers' examination.

Petition of C. W. Swain to have the liquor license of Mrs. Bertha Geysen revoked. Matter laid over until next meeting.

The following applications for liquor licenses granted: T. Blair at Amador City; P. Giuliani and J. S. Giannini at Jackson; J. Tonzi, at Ione.

Application of J. S. Randolph for liquor license laid over until next meeting.

Ordered that all members of Boards of elections be allowed $6 per day and 40 cents per mile for delivering returns.

Matter of repairing the bridge across the Cosumnes river. Clerk instructed to notify Board of Supervisors of El Dorado county that the Board will examine the bridge.

Petition of H. O. Comstock for permission to place patent gates on the McCulloh lane in road district No. 5. Matter laid over until next meeting.

Resolution presented by Supervisor J. T. Clifton to employ R. C. Bole to expert the books and accounts of the county officers for the years 1897, 1898, 1899 and 1900 for the sum of $125 per year.

Moved and seconded that the resolution be adopted.

Ayes—Dwyer, Clifton, McLaughlin, LeMoin. No—Brinn.

Resignation of Dr. E. E. Endicott as county physician and health officer to take place on December 15, 1900, read.

Moved by Supervisor LeMoin that the resignation be not accepted.

Motion seconded and upon vote lost.

Resignation of R. F. Allen as superintendent of hospital to take place on Dec. 15, 1900.

Moved by Supervisor LeMoin that the resignation be not accepted.

Motion seconded and upon vote is lost.

Moved and seconded that the resignations of county physician, health officer and superintendent of hospital be accepted.

Carried by following vote: ayes—Dwyer, Clifton, McLaughlin.

Recess until 7 p. m.

Board convened at 7 p. m. with all its members present. The following proceedings were had:

Matter of the incorporation of the town of Jackson, Cal. Former order fixing time for special election is rescinded.

Moved by Supervisor LeMoin and carried that the resolution employing R. C. Bole as expert be reconsidered.

WARRANTS CANCELLED.

School Fund	2920 92
Current Expense Fund	3975 32
Hospital Fund	629 01
Salary Fund	1704 14
Oneida School Bond R. Fund	320 00
Pine Grove " " "	177 60
Plymouth Special School Fund	15 02
Julian " " "	12 50
	$9754 51

Moved and seconded that resolution to employ R. C. Bole as expert be adopted. Ayes—Dwyer, Clifton, McLaughlin; noes—Brinn, LeMoin.

Supervisor LeMoin presents following resolution and moves its adoption:

Resolved, That the office of county health officer be abolished, the same to take effect on Dec. 15, 1900.

carried by unanimous vote.

Adjourned until Tuesday.

Board convened at 9 a. m. Tuesday with all its members present. The following proceedings were had:

Application of M. C. Simmons, M. D. to be appointed county physician and health officer read.

Moved and seconded that Dr. M. C. Simmons be appointed county physician. Ayes—Dwyer, Clifton, McLaughlin; noes—Brinn, LeMoin.

Moved and carried that the appointment take effect on or before Dec. 15, 1900.

Moved and seconded that Edwin Hurst be appointed superintendent of county hospital to take effect on or before Dec. 15, 1900. Ayes—Dwyer, Clifton, McLaughlin; noes—Brinn, LeMoin.

Adjourned.

Jail Breakers.

Last Monday night Constable Gray of Sutter Creek, arrested three strangers who had by their actions aroused the suspicion of several citizens. The men were locked up in the town jail, a wooden structure heretofore considered secure enough for ordinary prisoners. The next morning, however, told a different story. The jail had apparently encountered the tail end of a Kansas cyclone which had not only ripped one side of it to pieces but demolished the contents, including bedstead and other furniture. The prisoners had also been blown away. At all events they were no where to be found. It is believed that the three prisoners had a confederate outside who aided them with a crowbar to make good their escape.

Directors' Meeting.

A meeting of the directors of the Peerless Gold Mine Development Company was held at the Company's office, Brown building, Court street, Monday afternoon, Dec. 3, 1900. Vice-President W. H. Roden, of San Francisco, was present, thus completing the full board of five directors. After the routine business of the meeting had been finished, matters of interest and importance were considered, resulting in a determination on the part of the Company to sink the shaft to a depth of at least 1000 feet and perhaps deeper. The reports from the superintendent are very satisfactory and encouraging.

Programme

For Praise service to be given in the M. E. church on Sunday evening, Dec. 9, 1900.

Anthem—Choir.
Solo—Mr. F. P. Dunstan.
Duet—Mrs. E. A. Freeman and Mrs. T. H. Peek.
Solo—Miss Faull.
Solo—Mr. John Hoskins.
Anthem—Choir.
Solo—Miss Nelly Payne.
Duet—Mrs. C. W. Freeman and E. Dunstan.
Quartette—Misses Faull and Boarman and Messrs. Hoskins and Dunstan.
Duet—Messrs. Hoskins and Dunstan.
Anthem—Choir.

Some Fog.

Talk about fog, San Francisco isn't in it. It has been so thick here on several occasions that one could trace a coon to his hiding place by following the hole he made in it. But this is not a circumstance to the fog in the Supervisor's room about eleven o'clock last Tuesday morning. It was a dark, damp fog and it has settled, like a pall, over the Democratic party of Amador county.

At Love's Hall.

To be sold at the M. E. Church Bazaar, on the evening of Dec. 21st—Dolls from the different States of the Union, of all colors and nationalities. Do not fail to see the Indian warrior and his squaw.

In addition to the dolls a great variety of useful and fancy articles will be offered for sale at popular prices.

The Bazaar will last only one evening Dec. 21st. No charge at the door.

On the evening of the 22d, a Drama will be rendered by local talent. Tickets, 50 cents. Seats can be reserved at the City Pharmacy.

New Year's Eve.

Posters will be out to-morrow advertising the masquerade ball to be given New Year's eve by Ursula Parlor N. D. G. W. Preparations are making for a record breaker. For prizes and other particulars, see display advertisement in this paper.

Tell Your Sister

A beautiful complexion is an impossibility without good pure blood, the sort that only exists in connection with good digestion, a healthy liver and bowels. Karl's Clover Root Tea acts directly on the bowels, liver and kidneys, keeping them in perfect health. Price 25c and 50c For sale by A. Goldner, Druggist. *

New Officers.

By a strict party vote, the Democratic members of the old Board of Supervisors, appointed, at the last meeting, Henry Hurst as steward of the County Hospital and Dr. Simmons as county physician.

M. E. Church Services.

Preaching every Sunday at 11 a. m. and 7:30 p. m. Sunday school, 2 p. m.; Epworth League, 6:45 p. m. Prayer meeting every Thursday, 7:30. F. A. Morrow, pastor. †

LOCAL BREVITIES.

News of the Week Issued In a Condensed Form.

Ione flour is Peerless. 6-22-tf

C. M. Smith returned from San Francisco last evening.

Doll Go Carts from 25 cents up at the E. G. Freeman Co.

Don't forget to attend the dance at Webb Hall this evening.

Good thread at 2 cents a spool at the Red Front Clearance Sale. 10-16-tf

Remember the Christmas Tree in Love's Hall on the evening of Dec. 24th.

As a tonic, nothing in the world beats Jesse Moore "AA" whiskey. *

C. E. Purington, superintendent of the Fremont mine, was in town Wednesday.

J. P. Smith and wife of San Francisco, recently of Indiana, are registered at the New National.

Men's good pants at $1.00 at the Red Front Clearance Sale. 10-16-tf

County Assessor Marchant was here Monday and Tuesday attending to his official duties.

25 doz. men's fancy silk scarfs at 25 cents at the White House. 12-7-4t

Supervisor-elect Amick was present as a spectator at the meeting of the Board of Supervisors last Monday.

Pioneer Flour is the "Lily of the Valley," the "Pearl of Perfection." *

Melvin Ford, after a siege with the mumps, took his post of duty again in L. A. Kent's establishment the first of the week.

Men's good dress shoes at $1.00 at the Red Front Clearance Sale.

Josiah Champion of Dunsmuir, owner of the Vaughn and Kruger properties, has been here this week looking after his interests.

Give us daily some good bread. Pioneer Flour makes the best. 4-6-tf*

Call at the White House for Holiday Goods. 12-7-4t

The funeral of the late James Fassero was held at the Catholic church last Sunday afternoon. The attendance was large.

Best bleached sheeting at 15 cents a yard at the Red Front Clearance Sale. 10-16-tf

C. A. Stirnamann, of Pine Grove, was in town Wednesday of this week and gave the LEDGER a friendly and financial call.

Absolutely the best in the market—Ione flour. 8-24tf

W. F. Detert, President of the Argonaut and Bunker Hill mining companies and superintendent of the Zeile mine, returned from San Francisco last Sunday evening.

50 doz. white hemstitched hdkfs. at 4 cents at the White House. 12-7-4t

During November seven patients were admitted to the County Hospital, two discharged and four died, leaving fifty patients present on December 1st.

Middy suits from $1.00 up at the White House. 12-7-4t

Burr Bassel and family and Horace A. Taylor and family, all of Los Angeles, are registered at the New National. Messrs Bassel and Taylor are connected with the Standard Electric Company.

Ladies' and men's tennis flannel night shirts at 75 cents at the Red Front Clearance Sale. 10-16-tf

Mine Host Voorheis of the New National, Cashier Frederick Eudey of the Bank of Amador County, Thomas Norman and son Will, and Ruel Parker, composed a party of hunters that went out and did good execution one day last week.

Baby's shoes at 20 cents at the Red Front Clearance Sale. 10-16-tf

W. H. Roden, of Teller, Roden & Co., San Francisco, Vice-President of the Peerless Gold Mine Development Company, Sundayed here and was present at the Directors' Meeting of the Company, which was held last Monday afternoon. This is the first Directors' Meeting Mr. Roden has attended since he returned from Europe.

Who sells at the lowest prices? The White House. 12-7-4t

We call attention to the various advertisements in our display and local columns. Our merchants are carrying fine stocks and prices range low, especially for holiday goods. Read the advertisements carefully and the information thus obtained will aid you vastly when shopping, saving both time and money.

Do not forget the Big Sale at the Red Front will continue one week longer. 10-16-tf

County Assessor Jack Marchant of Ione, Joseph Marre of Jackson and George Waechter of Sutter Creek, went to the State of Nevada last week to buy cattle. They found what they wanted at Carson Sink, thirty-five miles from Wadsworth. Mr. Marre reports the cattle business thriving in Nevada.

We handle all kinds of building lumber, and the quality and price makes ready sale for it. Call at Amador County Flour Mills, Ione. 8-24tf

Footprints lead to detection. The standing of a man is as often as not told by his footwear. If he or she is careless of that, he's apt to be negligent of more important things. If you will buy your shoes at the Jackson Shoe Store, you may be certain of looking all right, feeling all right and impressing others that you are "all right." We carry the largest assortment of shoes in Jackson, for ladies.

Tennis flannel, 20 yards for $1.00 at the Red Front Clearance Sale. 10-16-tf

Mr. and Mrs. E. D. Young and Mr. and Mrs. Briggs, late of Butte, Montana, have located in Jackson and occupy one of A. C. Brown's houses. Mr. Young is an old newspaper man and has held cases on the LEDGER in times past. He and R. Webb held cases at the same time on the San Francisco Call. Mr. Webb has made a fortune and Mr. Young is willing to make one.

St. Augustine's Mission, Court street. Evening Prayer and Sermon Sunday next, 7:30 p. m. All are cordially invited to attend.

Swiss cheese at A. B. Caminetti's Central Market. Oct. 19-1mo.

CALIFORNIA GOLD DEPOSITS

One of the Principal Dykes Is In Amador.

HANGING WALL OF KEYSTONE FORMED BY DYKE

Branch Dykes.—Examination of Auriferous Dyke In Nevada County.

Two of the principal auriferous dykes in California are the Amador Diabase dyke, Amador county, and the Eureka Idaho and Maryland Diabase dykes in Nevada county.

The two richest and most continuously producing mines as yet met with in California have been found in connection with those two dykes. The Eureka, Idaho and Maryland dyke forming the hanging walls of those mines which may be classed as one and the Amador dyke which forms the hanging wall of the Keystone mine.

Attached to this report is a "plan of the great Amador quartz vein," showing the position of the different claims and the course of the dyke. It was surveyed by Mr. J. Brown and obtained for the Bureau through the kindness of the Surveyor General.

Macdonald, Esq., president of the Keystone Company, kindly furnished me with a surface plan of the Keystone mine, showing the course and width of the dyke and adjoining claims. He also gave me plans of the different levels which show much better than I can describe the way in which the auriferous quartz and pyritic matter occurs. They are to be seen at the Library of the Bureau.

The intrusion of dyke matter between the cleavage of the slate and the influence of that and the planes of stratification or bedding upon the productiveness of the deposits is a very interesting study.

The course of the Amador dyke and the strike of the cleavage of the slate are nearly the same, running in one given direction of the compass over nearly the whole of the ground I have examined.

In the Library of the Bureau will also be found a plan of the surface location and a longitudinal section of all the underground workings from the Oneida to the Lincoln mine. It was surveyed under my direction many years ago, (1872), but shows the line or zone of productiveness of the mines at that time.

At Quail Hill, Calaveras county, and near Lincoln, Placer county, where copper ore was met with in the slate rock, intruded small dykes are found sometimes between the cleavage of the slates and on the sides of these dykes a few inches of a ferrugenous matter is occasionally met with rich in gold.

The Amador dyke, like those in the north of England and elsewhere, may be traced for a long distance and on its sides are found the auriferous deposits called the "Mother Lode." To the west and east of the dyke is argillaceous slate, forming the foot wall of most of the so called lodes or veins.

Branch dykes occur at different points but the rock in them has been very much altered, as at the Zeile and other mines. The course of such branches continue the same as the strike of the cleavage in the slates, though the dip of the cleavage is not so regular.

I have collected and roughly cut a very large number of sections from this dyke, but finding the rocks above the the Keystone to be less altered than at any other point, I selected specimens from them, had slices made for microscopical examination and sections cut for microscopical determination. No. 1 plate is a photograph of one of the slices made for microscopical examination, and I think it shows the character of the rock well, and will be better understood by my fellow miners than any plate from microscopic sections

I have selected two microscopic sections of the rock taken from the Keystone mine, one cut exceedingly thin and the other only sufficiently so to show distinctly the different colors in the rock. They are both in the collection of the Bureau.

The results of the examination of a specimen of rock from 1,000 foot level of the Keystone mine (which results have been checked, or passed upon by some of the members of the London Geological Society of which I am a member) are as follows:

A basic igneous rock of a dark greenish color, specific gravity, 2.800; contained silicia, 44.45 per cent. Under the microscope the following minerals were observed: Oligoclase, albite, anorthite, chlorite, pyroxene (angite), labradorite, and as accessories pyrite and magnetite.

The mineral is rather coarse grained and somewhat porphyritic as crystals of oligoclase were observed (in the section) imbedded in a compact matrix. The mineral may be classified as a diabase (somewhat porphyritic).

The Eureka, Idaho and Maryland Diabase dyke in Nevada county is first seen a short distance west of the Eureka claim, it can be traced eastward through the Eureka, Idaho and Maryland ground. The Idaho Company have from the 900 foot level driven a crosscut south for a distance, I believe, of some 600 feet into their dyke, but what really is its width it is difficult to say. It forms, however, the hanging wall of the three claims, these foot walls being an altered Gabbeo called Serpentine.

I have carefully examined microscopically and otherwise endless specimens from the hanging walls at the different levels of the Eureka and Idaho mines, and tho' they differ greatly, yet the results are such as to leave no doubt in my own mind that the rock is diabase, so I selected three specimens, being about as fair an average as I could collect and the following is the result:

No. 1 hanging wall Idaho 1,500 foot level. A dark green mineral showing under the microscope oligoclase, labradorite (sado lime felspar), anorthito (lime soda felspar) and chlorite. Magnetite and pyrite with calcite were observed as accessories. Specific gravity 2.8 basic. The rock may once have been a dolerite but it now should be classed as a diabase. No. 2, hanging wall, Eureka mine 600 foot level. A similar rock to No. 1, presenting a dark green appearance under the ordinary lens and under the microscope showing oligoclase, labradorite, anorthite and chlorite, magnelite, pyrite, chalcopyrite and calcite as accessories. The crystalline forms are not as distinctly developed as in No. 1, and the rock also contains an access of pyrite as if it had been obtained from near a metalliferous deposit, and it is not unlikely that a careful analysis would show the presence of gold. Basic Sp., gravity 3 0.

The rock may be called a diabase. No. 3, hanging wall of the Eureka 400 foot level. Dark green rock Sp., gravity 2.9 basic, showing under the microscope oligoclase, labradorite, anorthite and chlorite. Magnetite as accessory. It resembles No. 2, but does not contain so much pyrite. It may be classed as a diabase.—Mining and Engineering Review.

CRIMINAL RETURNS.

H. GOLDNER JUSTICE—TOWNSHIP 1.

People vs Wm. Walch—Misdemeanor, guilty and released; Costs, $7.15.

People vs B. Barnhard—Disturding the peace, guilty and fined $8.00; Costs, $7.15.

People vs P. Dolan—Disturbing the peace, guilty and fined $10; Costs, $7.15.

People vs Jos. Drendel—Disturbing the peace, guilty and fined $15; Costs, $11.60.

People vs Ah Jack—Battery—Defendant dismissed, complaining witness paid $10.00; Costs, $7.15.

People vs Joe Lacroft—Misdemeanor, guilty, sent to jail for eight days; Costs, $7.15.

People vs John Rose—Battery, discharged; Costs, $7.30.

People vs John Downs— Disturbing the peace, guilty, sent to jail for ten days; Costs, $7.15.

People vs J. Williams—Peddling without license, guilty, and sent to jail for ten days; Costs, $7.15.

People vs F. Adams—Peddling without license, guilty, and sent to jail for ten days; Costs, $7.15.

People vs Frank Lawson—Disturbing the peace, guilty, and sent to jail for ten days; Costs, $7.15.

J. H. GILES—JUSTICE TOWNSHIP 2.

People vs Peter Bovette—Misdemeanor, plead not guilty; Costs, $3.00.

People vs Joe Custat—Disturbing the peace, guilty, fined $10.00; Costs, $6.60.

People vs Rosa Marskette—Disturbing the peace, guilty, and fined $5.00; Costs, $4.30.

People vs Peter Povetti—Petit larceny, plead guilty, and sent to jail for 90 days; Costs, $11.30.

People vs Joseph Matson—Cruelty to animals, guilty, and fined $5; Costs, $4.30.

People vs Laura Doe—Misdemeanor, forfeited $10.00 bail; Costs, $6.30.

People vs Mrs. Deamond—Misdemeanor, tried and found not guilty; Costs, $4.30.

People vs C. Simas—Cruelty