

## Alto-Salero District Is Showing Activity

J. M. Oroscio has given a bond and lease on the Black Hill mine to Messrs. Ray and Abbott of Tucson, who have had a lease on the Mineral Hill mine in the Twin Buttes district, but owing to the boom on there have not been able to renew their lease on satisfactory terms. The Black Hill mine is just north of the Alto postoffice, lying west of and adjoining the Bonanza patented claim, which has long been considered one of the good prospects of the Santa Ritas. It is possible that a bond may be made on the Bonanza by the same parties.

The showing on the Black Hill is a good one. In a 70 foot shaft sunk two years ago there is reported by Mr. Oroscio to be good copper ore. The lessees have started work with about a dozen men in three shifts, driving the lower tunnel started by the former owners, which will be run under the bottom of the shaft and give a total depth on the hill when completed of 250 feet or more. The lessees have already put the wagon road from Bond's house at Alto to the mine in perfect shape, and when the county does its work on the county road from Tubac to Patagonia there will be good traveling in both directions.

The Holt brothers and Kaiser have commenced work on the Wandering Jew mine with a crew of Mexicans. As there is ore in sight to start off on, a great deal is expected of this work. This property has shipped years ago, and it is hoped that shipments will begin again very soon.

A party of Oklahoma men will go to work on the Gold Hill claims in Agua Caliente canyon this week. There is a small mill on this property with a capacity of 15 tons daily, and it is expected but little work will be necessary to take out enough ore to warrant running this mill in a commercial way.

Many Patagonia people were seen on the streets of Nogales Monday and Tuesday of this week. Some had business with the Board of Supervisors, while others were in town shopping and visiting. The presence of so many Patagonians added greatly to the busy appearance of the already busy county seat.

## CONCENTRATES

John S. Sanders, the oil flotation expert who installed the process at the Duquesne, is back at the mine, after a short vacation.

Cus Yaeger is making good progress in the shaft he is sinking on the group owned by himself, Mark Dixon and others in Jefferson Camp.

James Reagan was in town last week for a day or two from his property in northern Sonora. He reports very satisfactory progress at the mine.

The new hoist has been installed at the Andes and sinking will be continued. Manager C. C. Sanders is expected back from the coast within a day or two.

The Conquest group, owned by Chris Wilson and J. H. (Muldoon) Cunningham, near the Montosa mine on the west side, has been bonded by Tucson men.

H. H. Westinghouse and Ghas. A. Terry of New York, interested in the Duquesne Mining and Reduction company, were in Patagonia Tuesday, en route to the mine.

Sinking at the Trench has now reached a depth of about 400 feet, during the progress of which several good veins have been cut. The shaft will be continued on to at least 500 feet before crosscutting, according to General Manager John Hoy. It is only a matter of a short time now until the old Trench will be adding its quota to the world's wealth.

Thos. Schultz, who several weeks ago secured the mining privileges upon H. B. Riggs' pasture, a few hundred yards from the heart of town, returned this week from El Paso, where he went to interest capital in his proposition. Mr. Schultz was accompanied to Patagonia by W. T. Stevenson, a mining engineer, who will make an examination of the property and report to the parties whom he represents.

J. H. Cady has received the first proofs from the printer of his book, "Arizona's Yesterday." Copies of the work are expected some time this month.

Julus Kunde, an oldtime cattleman of this part of the county, was in Nogales early this week for medical treatment. Mr. Kunde has been sick for several weeks, and an early recovery is hoped by his friends.

## Morning Glory to Start Shipping Ore

Chris Wilson is making arrangements to commence shipping again from the Morning Glory. The Morning Glory is regarded as one of the best properties in the Patagonia country, being opened up to a considerable extent, showing large bodies of good ore. It is near the old Mowry, and has shipped ore in the past. The present high prices of metals should make the Morning Glory a very valuable property now.

I have a copper showing that I will lease or bond to a party that is willing to develop a concentrating ore. I expect some shipping ore also, and there is such ore in sight.—JOSIAH BOND, Alto, Ariz.—Adv.

## Nogales to Have a Bonded Warehouse

At the request of the Nogales Chamber of Commerce, Senator Ashurst and Congressman Hayden have introduced bills to authorize the establishment of importers' bonded warehouse for the storage and cleaning of imported Mexican peas, known as garbanzos. It is expected if this law is passed that a large bonded warehouse will be erected in Nogales for the sorting, cleaning and storage of garbanzos. Large quantities of garbanzos are shipped from the west coast of Mexico to Spain, through the United States. There was passed through the port of Nogales during the fiscal year 1913-14 a total of over 37,000,000 pounds of garbanzos, valued at \$1,369,000, which indicates the importance of this industry.

School attendance is reported somewhat improved this week, as many children who have been sick have returned. However, it is estimated there are nearly 50 children of school age in town who are not attending. Parents and citizens generally should interest themselves in this matter, and make some effort to get these children in school. A fine big school building, like the one in Patagonia, should certainly be filled with kids.

Harry Stevens and Marshall McDonnell were in from the Blue Eagle mine in Alum Gulch this week, getting sacks and looking for burros, preparatory to making a shipment from this property.

V. P. Hanson, the Elgin merchant, went down to Nogales on Thursday's train.

## Oil Flotation May Be Salvation of Camp

C. A. Pierce, the mining engineer formerly in charge at the Ruby Copper company, and well known in the Patagonia district, is taking extra work in the Missouri School of Mines at Rolla, Mo., specializing on oil flotation treatment of ores. In a letter to The Patagonian Mr. Pierce says the college has an excellent laboratory for this work. The engineer is cognizant of the opportunities offered by the oil flotation process for the treatment of ores in the Patagonia country, and says great things may be expected from this process in Patagonia and other camps where hitherto it has been impossible profitably to treat low grade ores.

## Buick Makes Record In the Hard Pulling

For several days last week automobiles were unable to cross the Santa Cruz river, on the road from Patagonia to Nogales. Men and boys with teams made quite a little money by towing the machines across. On Sunday traffic on this road was heavy and consequently several automobiles were stalled in the river. One machine, a Buick, driven by N. B. Mercer, a Nogales automobile dealer, was an exception. It plowed across the river easily, greatly to the surprise of an assembled audience of automobile owners and teamsters waiting to haul it out.

O. H. Weaver, of the Nogales firm of Gatlin & Weaver, was up last Sunday, shaking hands with friends in Patagonia.

W. C. Shields of Patagonia and T. G. Dunham of the San Rafael, secured the contract from the Board of Supervisors for grading and building the road from the city limits of Nogales to the pump station on the Santa Cruz river, a distance of a little over four miles. This is the first contract that has been given since the county voted the \$200,000 bond issue for road improvement, and there will be many more. Several bids were submitted, but the bid of Dunham and Shields was considered the lowest and best. Work is to be started next week.

The Valenzuela girls are confined to their home this week, suffering from measles. As soon as one of them gets well another becomes sick. Misses Luz, Marie and Carolina are sick this week, while Miss Amalia and little Miss Lupe have just recovered.

## NEWS IN BRIEF

Mrs. Jack Falls has been very sick this week.

A. S. Henderson was a business visitor to the county seat Tuesday.

Mr. and Mrs. C. H. Schultz were in town last Saturday from the Salero.

Mrs. John Smith went to Nogales Tuesday on a short business trip.

Several Patagonia people attended the dance at Fruitland hall last Saturday evening.

Justice Coughlin is acting temporarily as hotel clerk at the Patagonia hotel.

Mr. and Mrs. Chas. T. Bankard and little daughters motored down from Duquesne last Saturday.

Mr. and Mrs. Chas. Fowler were up from Nogales last Saturday evening to attend the dance here.

Miss Bessie Wilson and Miss Pearl Arthur rode down from the San Rafael valley Saturday for a day's visit.

Jeff Rountree, the well driller, has struck water on the H. T. Wilson place in the San Rafael valley at a depth of 210 feet.

T. H. Kruttschnitt, assistant superintendent of the Tucson division of the S. P., was in town Wednesday on railroad business.

J. E. Miller, manager of the local lumber company, is riding around in a Detroit this week, while Dale Goodrich is sporting a Buick.

An enjoyable time was had at the dance given at Cady's hotel last Saturday evening, given by "Bill" Cody. The music was from Nogales.

Rev. R. S. Withrow of Naco came in on Wednesday's train and went out to the San Rafael Thursday morning to hold divine services.

Mrs. Cook of Douglas is visiting the family of Nicholas Johnson at the rock quarry below town. Young Frank Johnson, a nephew, went up to Fairbank to meet her.

## Supervisors Going Over County Roads

Supervisors Parker and Gatlin, accompanied by County Engineer Larrimore, came up from Nogales Wednesday, after the regular monthly meeting of the Board of Supervisors, to spend some time going over the roads in this part of the county. From Patagonia they went out to Salero and Alto Thursday, and returning went over the Harshaw-Duquesne road Friday. From Duquesne they will go to Elgin via Canelo, and return to Patagonia through Sonoita, thus traversing the principal county roads in this section.

While in Patagonia the officials made arrangements to have the old scales which have been standing in a dilapidated condition, making accidents possible, removed from the main street. The scales will be either taken out and the ground filled in, or repaired so that no danger to traffic will exist on this very important thoroughfare.

The supervisors and county engineer are making this trip as a preliminary examination to ascertain where the recently voted road bond money may be best expended. Numerous petitions have been received by the supervisors from citizens of the Elgin country in regard to roads in that neighborhood, and they will be investigated on the trip.

Herb McCutchan is rusticated in Bisbee this week.

Mrs. Frank J. Duffy, wife of the prominent Nogales attorney, returned to her home Thursday evening after a few days' visit with relatives in Parker Canyon.

Mrs. Josephine Saxon, county superintendent of schools, came up from Nogales Thursday and went out to the San Rafael-Parker Canyon country on a regular inspection of schools.

Francis C. Federson of Elgin was through town Tuesday evening, en route to Nogales to prove up on his homestead. He was accompanied by Howard Ridge and John McCarty, as witnesses.

## WE ASK FOR YOUR ACCOUNT BECAUSE

We are able to render you service which cannot be excelled.  
We conduct a bank which is run along the line of conservatism and safety.  
Our officers and directors are men of affairs and large property owners in this community.  
The safety of our depositors is our first consideration.  
4 per cent interest on time deposits.

**SANTA CRUZ VALLEY BANK  
& TRUST CO.**  
Nogales - - Arizona

## Patagonia Smoke House

Cigars, Tobaccos, Newspapers and Magazines.  
All kinds of Soft Drinks

**C. J. TRASK, Prop.**

## Wm. POWERS Mines and Mining

Thirty-three years in the district.  
Properties bought and sold.  
Correspondence solicited.  
Patagonia, Arizona.

## Patagonia Barber Shop

WM. FESSLER, Prop. Hot and Cold Baths  
Shop Closed on Sunday  
Agent Tucson Steam Laundry  
Laundry sent on Monday, returned Saturday

## Smoke House Restaurant

R. T. Stump, Prop. Patagonia, Ariz.

Short orders served. Choice steaks and fresh eggs.  
Steady boarders \$1 a day.  
Table Supplied With Best the Market Affords

## GEO. B. MARSH, Inc.

Nogales, Ariz.  
Is doing business at the old stand and selling  
**Furniture and Hardware**

Tinware, wall paper, window shades, glassware, crockery, carpets, paints, oils, window glass, etc.  
We carry in all lines an extensive stock, bought to the best advantage and selling at the

**Lowest Prices**  
Come and see us

## A FEW SUGGESTIONS

For Quick Cooking  
Always to Be Found at Washington Trading Co  
Minute Maid Tapioca Minute Maid Macaroni  
Kellogg's Toasted Wheat Biscuit  
Geo. Washington Prepared Coffee.  
Sauerkraut Sweet Potatoes Carrots Beets  
Fresh Sausage in keg Salmon in keg  
Sweet and Sour Pickles. Spinach, in tin ready to be served

**Washington Trading Co.**





