

# NEVADA STATE MINING NEWS

## NEVADA MINING INTERESTS SEE BUILDING OF SMELTING INDUSTRY WITH ELECTRICITY

If Utah is to maintain its commanding position as the leading mining and smelting center in the world something must be done to meet the cheap power rates that will be available throughout Southern Nevada when the Boulder Dam is completed. The smelting industry of this state faces a serious problem and one that must be met if Utah is not going to share its business with another district.

First importance of Boulder Dam power to Nevada industry will be felt in the Pioche-Calliente district, according to analyses of available mineral resources in that region. Mining men of that section claim that surveys indicate the presence in the Pioche district of a possible 100,000,000 tons of low grade but potentially profitable ore that can be treated locally with profit under favorable economic conditions, but that cannot bear the burden of transportation costs of smelting centers.

Guests at a recent joint meeting of the Pioche and Las Vegas chambers of commerce heard addresses by several mining authorities and technicians, dealing with the resources of the Pioche district and with economic measures for realizing on these resources. The Lincoln county district, said the representative of the Calliente Herald, was described as one of the most highly mineralized areas in the United States, with an immense volume of ore awaiting means to turn its product into the metal markets.

Ores of this district contain lead, zinc, and ferro-manganese in large quantities, with a small amount of silver. For many years they have been mined largely for lead and zinc, with the important content of iron and manganese going to the smelters solely for flux.

White Pine county was pictured as ready to use a large block of power if a power line were available for the copper smelters in that district, while Bunker Hill and Sullivan operations at Tybo in Nye county would be greatly benefited through the use of cheap power from Boulder Dam, outstanding engineers declared.

Chief discussions centered around the development of the Pioche and Las Vegas areas. In Pioche three large mining concerns, W. F. Snyder and Sons, International Smelting and Refining Co., and National Lead, have for several years been consolidating their holdings, clearing title and buying out small stockholders, representatives stated.

Work on the properties has been confined almost wholly to development, with little ore shipped. The next step is the erection of milling facilities to handle the ore and, it is here that the Boulder Dam power is expected to be used.

J. H. Buehler, president of the Lincoln county chamber of commerce, and general superintendent of operations for W. F. Snyder & Sons, declared his company would be ready to contract for 5,000 horsepower almost immediately, for their operations. He stated he was certain one of the other concerns could do likewise, and predicted that within the next few years a total of 20,000 horsepower would be used in the district for mining purposes.

"We anticipate the ore will be milled at Pioche and the concen-

## \$1.29 SILVER IS GOVERNMENT PLAN SAYS P. M. FARLEY

A Washington dispatch of July 23 makes the statement, in the plea of Postmaster General Farley for the election of Key Pittman to the U. S. Senate, that he is one of the most capable men in that body and that Nevada "never had a man more eminently fitted for the post." He stated the position of the administration on silver and it must clearly be seen that the purchase of so much silver at once would raise the price of silver to such heights that it would be impossible to make the necessary purchases to bring the ratio to 25-75 at the present time but that the administration intended to bring the price of silver up to \$1.2626 and establish it at that price. This is the first time that a cabinet member has ever explained the position of the President and what his intentions are in regard to the white metal, for which the people of the west thank Mr. Farley. —Mohave Miner.

## CHLORIDE CLIFF STEADY PRODUCER OF RICH GOLD ORE

Within less than three years, with little attempt at development, 75 carloads of high-grade gold ore have been shipped from Chloride Cliff property southwest of Beatty and at the edge of Death Valley, said W. R. McRea while on a recent visit to Reno.

Several carloads have been shipped recently, most of them making high smelter returns, and eastern men who have taken a lease on part of the mine were said to be preparing to ship three or four cars, trucking their product to Beatty, although a railroad siding is reached within about 16 miles of the property.

The property has been owned by McCrea for a number of years and before the world war it was the home of two young Englishmen, notoriously "remittance men," who did little mining but provided regal entertainment for visitors. When the war started, these apparently idle youngsters joined the British forces, abandoning the mine, and their former neighbors on the southern desert heard nothing more of them. —Nevada State Journal.

## RETURNS FROM TOUR

Dr. and Mrs. C. W. Woodbury have returned to Las Vegas after spending several weeks touring the eastern states.

trates shipped to Las Vegas for refining,'5' Buehler said. "That makes it a problem of importance to both Clark and Lincoln counties, and I believe we should work together in this development."

His remarks were supplemented by David B. Gemmill, president of the Prince Consolidated Mining Co., who pointed out that the cost of extracting the values from ore mined in the Pioche district is \$28 per ton. Of that sum only \$4 is expended in Nevada. The remaining \$24 goes for freight and milling and refining costs which build up other communities.

"If we are able to get cheap power in Pioche, and a refinery built at Las Vegas, we can recover the rest of that \$24 within our state and keep the money here," he declared.

—Western Mining Survey.

## NEW DIRECTORS OF PRINCESS MINES ARE ANNOUNCED

P. L. Mullen, president of the Princess Gold Mines, Inc., was a caller at the Miner office last week. He states that the shaft is being sunk on the company's holdings in the Union Pass section is making satisfactory progress, and is in continuous ore well above the milling grade. In the last forty feet of sinking, each foot of depth attained has shown increased values in gold.

E. H. McMurry of Tonopah, Nevada, one of the successful and prominent mining operators of the west, has become associated with this company and has been elected director and vice-president, and J. K. Russell of Los Angeles, California, a successful financier and mine developer, was elected director and secretary-treasurer. With this addition to the board, the Princess Gold is assured of capable and efficient management, and the extensive development of this big property is assured, Mr. Mullen said.

—Mohave Miner.

## SOUTHGOLD MINE TO GET NEW MILL

TONOPAH, — C. R. Terrell has returned from a trip to the East and reports he was successful in financing a mill operation on the Southgold property at Eden Creek, 65 miles east of Tonopah.

Terrell expects to begin installation of a 1000-foot tramline on the Southgold property and will equip the ground with a combined washing plant to handle overburden and vein material.

—Denver Mining Record.

**RETURNS FROM LOS ANGELES**  
Mr. and Mrs. Otto Katz and daughter have returned from a business trip in Los Angeles.

## An Aggressive School Man for Progressive Schools



**F. Edgar Mineer**  
*Non-Partisan*

Will Appreciate Your Support  
For the Office of

State Superintendent  
of Public Instruction

## OLSON & SMITH

CONSULTING MINING GEOLOGISTS

*Examinations - Reports - Recommendations*

Reasonable Fees

1517 Wilton Place  
LOS ANGELES, CALIF.

Phone  
ROchester 8977

## PLACES TO DINE



Wise People Are Now Lunching at  
the Apache Cafe!

Do you know that you can get an excellent lunch at the APACHE for 40c and 50c? And this includes everything "from soup to nuts." The chef in this place knows his onions, to say nothing of his spaghetti and ravioli. The next time you feel like dining out, enjoy a real Italian Dinner — only 50c a la APACHE.



Green Shack Serves Splendid  
Chicken Dinners for 50c

Hungry Vegans really "go" for the luscious fried chicken served at the Green Shack. And for those who enjoy seclusion, there is the added charm of private dining rooms. You're sure to like this friendly "Shack." Two miles out Boulder Highway.