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Affords an opportunity for profitable investment that cannot be equaled in the Sumpter District. The mine is now being actively operated and has reached a degree of development practically assuring the stability of the mine. The ledge, carrying high values in gold, copper and silver, is over 40 feet in width. Work is being rapidly pushed, tunneiling and sinking on the ledge, blocking out ore and adding to the pay dumps, and it may be expected that the mine will be a producer and the company a dividend payer at an early date. Every dollar realized by the company from the sale of treasury stock is being used for improving the property. Every dollar realized by the tinued until the mine is a producer. As development progresses the price of stock will be advanced.

Secure this stock now at 10 cents. That it will be worth its par value within 12 months is a conservate estimate. Subscriptions for stock may be sent to the company direct, or to the First Bank of Sumpter, Sumpter, Ore.

For Prospectus and Further Information, address,

REFERENCES: Finat Bank or Sumpten Sumpten, One Citizens Bank Banen City Ontoon

Grizzly Gold Mining Co., Sumpter, Ore.

JOHN DAY FOSSIL BEDS.

Interesting Article by John C. Merriam in Harper's Magazine.

The March number of Harper's magazine gives an interesting and itstructive article by John C. Merriam on the "John Day Fossil Beds," of eastern Oregon. The John Day is a stream falling into the Columbia river a few miles east of The Dalles, and upon its eroded canyon walls the scientist reads absorbing chapters of the story of the creation. No other section of this continent, perhaps none in the whole world, is richer in fossil remains of prehistoric animals. Collections from these beds have been gathered at much expense by the great colleges of this country.

"In the erosion of their canyons," says this article, "the John Day and its tribotaties have uncovered about 10,000 feet of strata, comprising eight or more geological formations, which represent as many extinct. distinct periods in the history of the country.

The story which nature has written with a great hand upon these rocky walls covers a period of millions of years. There when the salt sea rolled over the entire basin of the Columbia river. Then the ocean bed was lifted up and there followed a long period of great lakes and dry plains. Next came an ocean of molten stone, thrown over the land and water by volcannes in the Cascade range, and probably from other great vents farther to the eastward. Then came "a second series of alternating takes and plains and finally the existing landscape, cut by persistent abrading of the streams out of the debris accumulated in preceding ages."

The life of man, when measured against the largest known mammals. the ages here recorded, is relatively more sun and doomed to death before the hush posits. Wolves are represented by more

of evening falls upon a sleeping world.

of the country is furnished us by the remains entombed in the strata of successive periods at the time of their accumuare single bones and teeth, or parts of skeletons which apparently lay for a long time upon the land before the scattered and decayed fragments were carried into the lakes, a few at a time, by stream or rain wash, and buried in the slowly accumulating deposits. Occasionally entire skeletons discovered are probably the story is no good here without a notorial remains of animals which were drowned seal, and not worth much with it. Our or mired in the lake, or perhaps were lands are of good soil, and produce good overtaken and buried upon the land by ashes or mud from volcanic eruptions."

We are told by the scientist that compared with the existing fauna of this continent, the mammalia from these beds are moistuae to produce good crops. Agriindeed a strange assembly of creatures.

"At least three fourths of all the material collected consists of remains of certain peculiar hoofed animals known as creodons, curious forms which do not closely resemble anything now living, was a day in the dom and distant past though they are related to the deer and TIMBER LAND, ACT JUNE 1, 1878 NOTICE FOR PUBLICATION. the hogs. The numerous species in size from that of a dog to the dimensions of a small cow.

> "Not so common as the oreodon bones are those of a small horse, about as large as a sheep, which, from the absence of any visible means of defense, must have trusted to his slender, three toed limbs to keep him out of danger.

> "The largest animals yet discovered in the John Day beds are the giant elotheres, relatives to the living hog, ranking among

"Remains of near relatives of the rhifleeting than the brief existence of a nocerous, the camel, the taper and the winged insect, born beneath the morning peccary, are well known from these de-

than a dozen species, and the cat tribe by "The history of the ancient inhabitants eight forms belonging to the family of sabretooths. Elotherium remains are unknown in these strata, but in their place we find another giant, the mastodon, the lation. The majority of the fossils found oldest representative of his race in this country."-Spokesman-Review.

Harney County Lands Need No Irrigation.

Somebody told a far-away reader of the Harney County News that the lands of this valley are no good without irrigation and not worth much with it. That kind of cereals, vegetables and fruits. True it is that irrigation is a great aid to agriculture, but men who know the country well say that much of our soil has enough natural culture away from running streams is in None of the species are living now, and even the majority of the subfamilies are extinct. the experimental stage, but will prove it self all right. Time was when Harney county produced nothing but hay and spotted stears that could outrun a handcar. Now it feeds the nation on short-horn durham beet and raises apples, prunes, plums, berries and wheat that are good enough for anybody.—Harney County news.

United States Land Office, it La Grande, Oregon, March 1, 1001, it Notice is hereby given that in compliance with the provisions of the act of Congress of June 1, 1878, entitled "An act for the sale of timber lands in the states of California, Oregon, Nevada and Washington Tertitory," as extended to all the Public Land states by act of August 4, 1802,

ALFRED MCCHESNEY.

ALFRED MCCHESNEY,
of Haines, county of Baker, state of Oregon, has
this day filed in this office his sworn statement No.
100, for the purchase of the nlg ne 1-4 se 1-4 ne 1-4,
sec 10, the 1-4 ne 1-4 of section No. 20, in township
No. 7 south range No. 18 E. W. M., and will offer
proof to show that the land sought is more valuable
for its timber or stone than for agricultural purposes,
and to establish his claim to said land before the
Register and Receiver of this office at La Grande,
Oregon, on Saturday, the 18th day of May, 1201.
He names as witnesses Lonnalis Fee, George
Ensminger, Alonao Fiddler, James Ensminger, all of
Haines, Oregon.
Any and all persons claiming adversely the above
described lands are required to file their claims in
this office on or before said 18th day of May, 1201.

E. W. BARTLETT, Register.



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