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Tyal .A. Park P. O. Box 1884 Jucson ver

(Live) Prince Court. n.E. corner of mountain ave and Prince Road

Notes re: Lawler Wood Tungsten Mine

From conference with William Forbach May 3, 1943.

Forbach and associates offered to take over mine on lease and pay usual 10% royalty with extra 5% to Mrs. Lawler on her half interest but Mrs. Lawler absolutely refused to consider deal and insisted that she would only sell out for \$100,000.00 of which at least \$33,333 must be paid each year. She is supposed to be worth \$500,000. aside from her mining property and is an Irish Catholic and very bitter against England and against the U.S. participation in the present war, is very hostile to Williams and most unreasonable in business matters.

Forbach shares my opinion of Williams and would not advise anyone to go into partnership with him.

As to the mine itself not much work has been done there since I examined it some 7 years ago and Forbach thinks that it offers a good opportunity for a leaser especially since there is quite a lot of tungsten ore which could be sorted out of a large dump and concentrated with a small and inexpensive mill.

The ore occurrence in the veins is very pockety and erratic but it is reported that considerable ore carrying 0.9% W.O₃ could be mined. This would have a gross value at present prices of per ton and the operating profit might be in the order of per ton.

Since no large tonnage is blocked out or can be estimated except as a possibility no cash payment or large investment would be justified. December 11th, 1935

Mr. Herbert Salinger Ore, Metal & Engineering Corporation 112 Market Street San Francisco, California

RE: TUNGSTEN:

Dear Salinger:

Your letter of December 9th is received and contents noted with interest.

While I do not know Lyel Park nor the mining claims which he holds under option I gather that these must be in the vicinity of the properties which I investigated last October. They are located in the Bureka District and lie north of Hillside and south of Camp Wood, largely in the vicinity of Boulder Creek and Cypress Mountain.

The mine to which you refer as being operating by a woman is the Lawler-Wood Mine which produced a considerable quarkity of ore during the war. Recently it has been worked under lease by Mrs. Sterling Ellis, who is a hard-boiled person and evidently quite a charadter. She turns over the mine to sub-lessees who take out the ore which she herself dobbs by hand, 2 then the cobbed material is shipped to Homer Wood, in Prescott, who in turn resells it to various buyers. I believe that a fair profit is being made both by Mrs. Ellis and Homer Wood, but the miners who are operating are not making beans and there is quite a turnover.

As you say very little development work has been done on this property, where there is a strong quartz vein in which pockets of wolfmamite occur at irregular intervals, but with such frequency to permit a fairly steady production. All the work has been done near the surface and in my judgment this property will justify some scientific development, but the owner is holding it at a ridiculous figure and Mrs. Ellis also wants a tidy bit of money in exchange for her lease.

As to the showings in this vicinity there is one open out from which about \$1800.00 worth of tungsten was taken during the war. Aside from this there are a number of surface showings where hematite and wolframite are found in small pockets, but none of those which I visited or concerning which I could obtain any relatble information seemed to have the makings of an ore body.

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However, the entire district has only been prospected in a very desultory manner and mostly by ranchers and others who have had little mining experience and if any one were disposed to organize an exploration syndicate I think that they could secure under option a considerable area of promising ground and it is quite possible that something worthwhile might be developed. The district is at present rather inaccessible and such a procedure would involve very considerable expense and I am in no position to undertake such a program myself and therefore would not care to follow the matter further unless in association with other people.

I will be glad to talk to Park if he comes to the office or if I have an opportunity to meet him in Tucson, but I feel very certain that his claims, on which he has an option, must either be some of those which I visited or in that immediate vicinity and I doubt if I can do anything to be of assistance unless the entire proposition would be of interest to you or other parties who are ready and willing to spend some money in finding out just what the prospects may amount to.

With personal regards and all greetings of the approaching Christmas season.

Sincerely,

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ORE, METAL & ENGINEERING CORPORATION

112 MARKET STREET SAN FRANCISCO, CALIFORNIA

S. W. LIVINGSTON Consulting Mining Engineer HERBERT SALINGER Ores and Metals CABLE ADDRESS **DREMET** ALL STANDARD CODES USED

Dec. 9, 1935.

Mr. George M. Colvocoresses, Luhrs Tower, Phoenix, Ariz.

Dear Colvo:-

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A tungsten prospect has been brought to our attention which seems to have more than ordiaary interest.

It is situated about 40 miles from Hillside and from what I have heard there seems to be a very good showing of wolframite in a few pits the deepest of which is only 10 ft. There is a woman mining some tungsten on an adjoining group of claims and she has shipped about \$6000 worth of stuff simply by hand cobbing and from a comparatively small amount of development work.

It seems to be mather hard to get all the details as the man who has the option on the ground is not a mining man and seems very suspicious about letting anybody know about the ground. He is a man named Lyel Park and lives in Tucson and I have asked some people here to have him get in touch with you about the claims. I hear that he has an option only till the end of this month and possibly this has something to do with his reticence. At any rate, I heard of some excellent finds of wolfram when I was in Tucson as coming from this section (Eureka Dist. Yavapai Co.) and a party came to our place in Tucson with quite a load of ore from somewhere in that locality but would not say from exactly where.

If Park gets in touch with you, wont you kindly try to get the lowdown. Possibly if it sounds good enough it might pay to take off a day or so as it is not far from Phoenix and see what there is to be seen. Please let me know if you hear from Park.

Kindest regards,

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Sincerely Herbert Salinger

LAWLER MINE.

Note by G. M. Colvocoresses, November, 1937.

I am told that this property was taken over in 1936 by some parties who installed a small plant, carried on some development at greater depth and continued to make a small production but soon gave it up.

The owners have since been negotiating with various parties and I think that a new lease was given to Mrs. Ellis.

There are certainly possibilities of developing tungsten mine in this district but I do not consider the opportunity attractive considering the location, history and general geology.

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LAWLER WOOD TUNGSTEN MINE.

Notes by G. M. Colvocoresses. 10/9/35.

Visited in company with George Harbauer on October 4th, 1935.

Drove from Prescott to Sawmill at Camp Wood, forty miles, then six miles further west to the Yola Ranch where turned south down a draw, then to the right over a hill and for a total distance of nine miles from the Yola Ranch to Joe Strotjust Ranch, over extremely rough road. From Joe Strotjust's Ranch rode horseback down Boulder creek, about three miles, and looked over Eckels' claims on which there is very little to be seen. The country is mainly granite and pegmatite and in the latter are streaks of mice and of horneblende and peroxine minerals. In places there is considerable hematite and fragments of float were noted, in which there was a little wolframite. There did not appear to be any vein or extreme body of wolframite ore on any of the Eckels' claims, which we visited and which seemed to be quite worthless, although in one or two places there were quartz veins some 2' in width with a little hematite and possibly a little wolframite in pockets.

The same applies to the claims of Joe Strotjust which lie between the Eckel's property and the Lawler Wood Tungsten Mine, which is on top of Cypress Mountain.

The Lawler Wood Mine is said to have produced altogether some 60,000 pounds of W03. It is now being worked by two leasers, Jack Holliday, and a man named Shepherd. The lease on the property is held by Mrs. Sterling Ellis, who subleases to Holliday and Shepherd and formerly subleased to her husband.

The Lawler vein is a strong quartz vein in pegnatite dutting across the top of Uppress Mountain and traceable for a distance of over half-mile. The strike is from N. 5 degrees W. to N. 15 degrees W. and the dip is nearly vertical. The width is about 3' with tungsten ore together with some hematite occurring in

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bunches at irregular intervals and is usually associated with mica and quartz. Apparently small pockets containing values in tungsten are found every 40' or 50' along the vein, the balance of which is entirely worthless.

The top of the vein has been trenched for about half a mile along the crest of the hill and on the south side of the hill several tunnels have been run in at lower elevations, but none of them is more than 200' below the apex and they do not appear to improve with depth.

There are a number of feeder veins with very little quartz, but showing some tungsten ore and a filling which resembles fine grain granite of which there are bands associated with pegmatite.

This property consists of 17 claims some of which are patented and it lies approximately 2½ miles south 35 degrees east from the Joe Strotjust Hanch. About a mile West of the working is a very pretty flat in which the camp buildings are located and where there is good water. Southwest of the Mine and on the Strotjust property there is a cut in the hillside from which it is said that about \$1800 worth of tungsten ore was taken during the war.

At the present time a trail from the main tunnel of the Lawler Mine leads for close to three miles to the Strotjust Ranch Hoad from where ore can be trucked over the very bad road to Camp Wood and on into Prescott. This involves altogether a pack trip of three miles and a truck haul of 55 miles to the railroad. To build a good road to the property would cost a lot of money.

tions of the leasers do not appear to yield day wages, although Mrs. Lawler and Homer Wood derive some small income from the royalty. From the standpoint of future operations the property

There is practically no developed ore and the opera-

is a raw prospect, but in view of its past record it night pay to take a chance and run a long tunnel below the present workings. From a geological standpoint there is every reason to believe that the ore will go down to a considerable depth and if the price of tungsten increases some profit might be obtained, particularly if

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larger pockets or fre should be discovered. However, there is no mining equipment on the property and no large scale operations could be undertaken without involving a compressor, -- which would mean building a road or packing it in in sections. Development work would be very expensive and I do not think that the chance of success justifies the risk, particularly since the owners are asking the ridiculous price of \$75,000 and Mrs. Sterling Ellis would not give up her lease unless paid for doing so.

The outlying claims appear to have no value whatever from present indications, but if any one should attempt to operate on the Lawler property it might be well to take these over under option on the chance that they would cut the extension of the main vein or some feeder vein.

The parties in control of the Lawler Wood property are Homer Wood, Lawler Block, Prescott and Mr. Lynch, a jeweler in the Lawler Block, who married Lawler's daughter.

10/19/35.

Joe H. Strotjust (Camp Wood Route) Prescott, called to say that he had made a much more promising find on his claim.

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