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Arizona Department of Mines and Mineral Resources Mining Collection

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09/29/88

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: KAIBAB

ALTERNATE NAMES:

APEX MINING
ALLIED MINES AND RECOVERY CO.

COCONINO COUNTY MILS NUMBER: 223

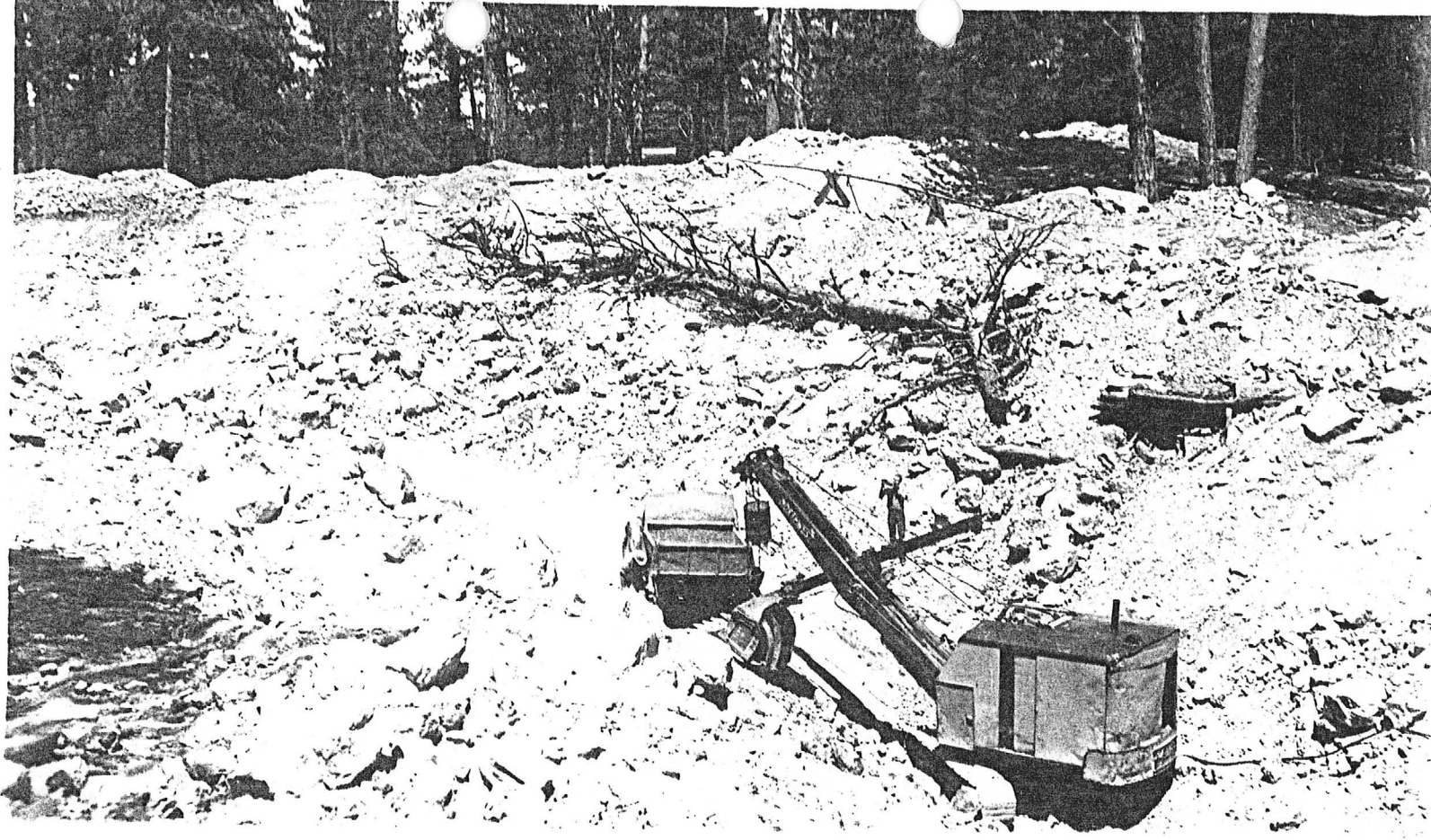
LOCATION: TOWNSHIP 38 N RANGE 1 E SECTION 6 QUARTER S2
LATITUDE: N 36DEG 43MIN 03SEC LONGITUDE: W 112DEG 13MIN 25SEC
TOPO MAP NAME: JACOB LAKE - 15 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:
COPPER OXIDE

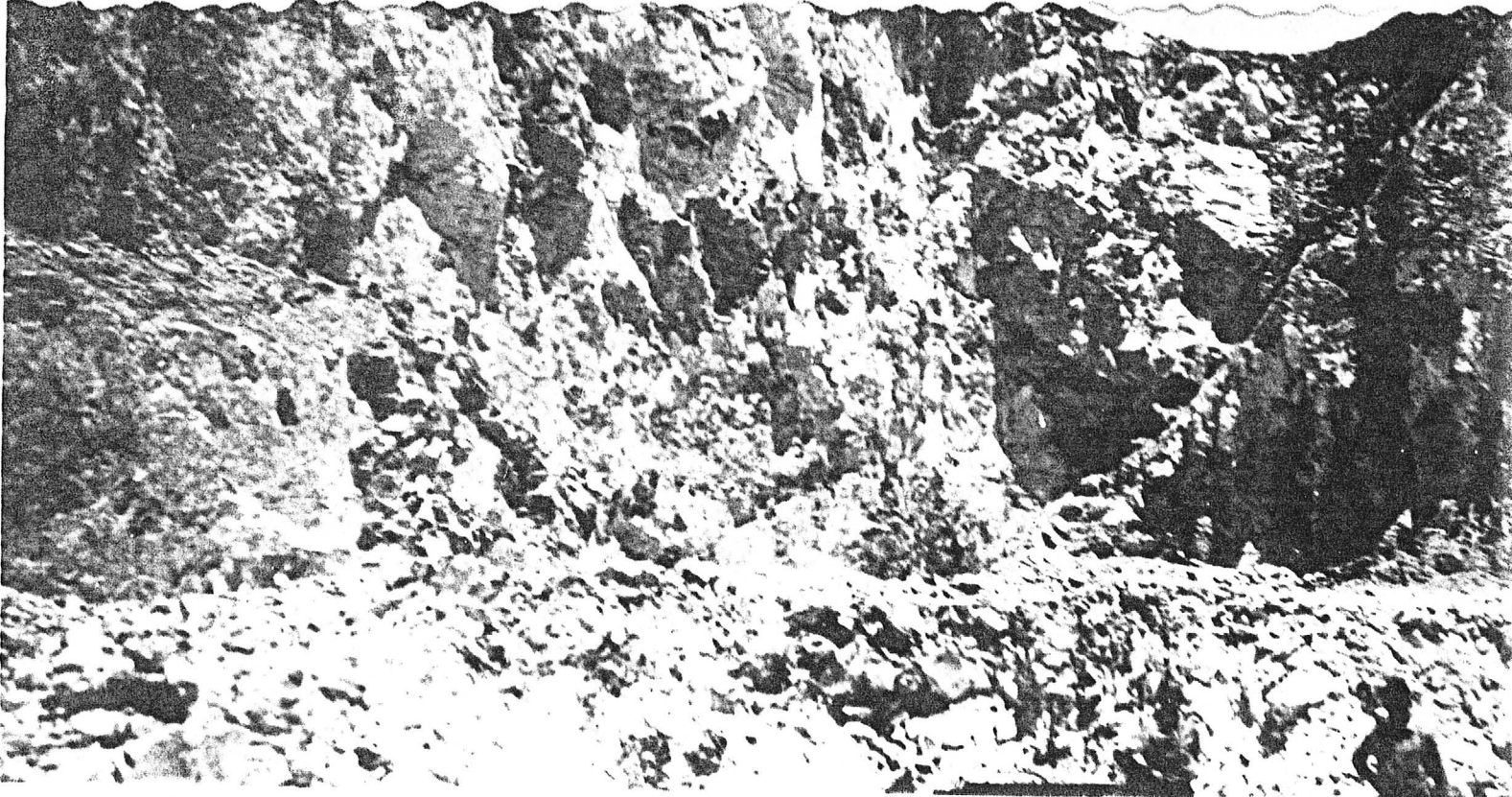
BIBLIOGRAPHY:

ADMMR APEX CO. FILE
ADMMR KAIBAB FILE
DOE WAR MINERAL RPT. 436, P. 3
TAINTER, S.L., USBM RI 4013
EMMONS, S., USGS BULL. 260, P. 230



A-101-2

1948



A-101-4

1948



A-101-3

1948



A-101-2

1948

NAME OF MINE: Kaibab

COUNTY: Coconino

DISTRICT:

METALS: Cu

OPERATOR AND ADDRESS:

MINE STATUS:

DATE: 11/44 D. S. Atherly & Vincent
M. Ryan, Jacobs Lake

DATE: 11/44 Shipping
1/45 Closed for winter

DEPARTMENT OF MINERAL RESOURCES

News Items 6-24-98
Date
Mine Kaibab Mines
Location
Owner 31 Pat claims
Address
377 S.W.
Operating Co.
Address Ray S. Baggstad
Los Angeles
Pres. U.S. Met. Corp.
Genl. Mgr.
Mine Supt. 30 Ton daily
Mill Supt. Hunt & Mays
Principal Metals
Men Employed 690
Production Rate 3/4 ton per hour
Mill, Type & Capacity 15 Ton
Power, Amt. & Type 6 man
Storage

Signed

(Over)

Present Operations

1950
M. K. Karp
& J. W. Smith

New Work Planned

Jacobus
A. J.

Arthur
Fedorov

Misc. Notes

We 8' thick
are probably of
carbon in base

DEPARTMENT OF MINERAL RESOURCES

State of Arizona

MINE OWNER'S REPORT

Date June 24, 1948

1. Mine: Kaibab Mines
2. Location: Sec. 6 Twp. 38 N Range 2 E Nearest Town Jacobs Lake
Distance 3 Direction N E Road Condition excellent
3. Mining District & County: Jacobs Canyon Coconino
4. Former Name of Mine: None
5. Owner: Roy S Gangestal U.S. Metals Corp.
Address: Los Angeles
6. Operator: Atherley Bros.
Address: Fredonia
7. Principal Minerals: Cu.
8. Number of Claims: 31 Lode Placer
Patented Unpatented
9. Type of Surrounding Terrain: Plateau slightly rolling.
Heavily timbered large pines.
El. 8500
10. Geology & Mineralization: Cu occurs as carbonates
& oxides in lime. apparently extending about
10' either side horizontally from fractured
zone. average 6%₂. Seven feet overburden
sandstone
11. Dimension & Value of Ore Body: Mineralized zone 20' wide
8' thick practically horizontal. Has been
mined a distance of 700'.

12. Ore "Blocked Out" or "In Sight": about 2 years supply in sight at present rate of production at 30 tons daily. Ore mined open pit by $\frac{3}{4}$ ^{diesel} elec. shovel. hauled to bin by 5 ton truck. Bin to Maryville Utah miles 15 ton truck. Wagon drill used. Six men employed. Ore Probable: Mining, hauling & freight to Salt Lake \$1900 per ton.

13. Mine Workings—Amount and Condition:

No.	Feet	Condition
Shafts.....		
Raises.....		open pit.
Tunnels.....		
Crosscuts.....		
Stopes.....		

14. Water Supply: ample for all purposes. Large lake $\frac{1}{4}$ mile from pit.

15. Brief History:

16. Signature: visited by Danning & Manning 6-24-18

17. If Property for Sale, List Approximate Price and Terms:

Washington, D.C.
Nov. 26, 1943

DEPT. MINERAL RESOURCES 513
RECEIVED
NOV 29 1943
PHOENIX

SUBJECT: Apex Mining Company .

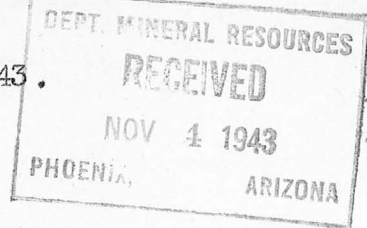
Hersey wired Ryan instructions Wednesday.

Bill Broadgate

Apex Mining Co.

Jacob Lake, Arizona

Nov. 1st, 1943.



Mr. J. S. Coupal, Director,
Department of Mineral Resources,
413 Home Builders B'ldg.,
Phoenix, Ariz.

Dear Mr. Coupal;

I have your letter of Oct. 27th,
together with the copy of wire received from Mr.
Willis, from Washington.

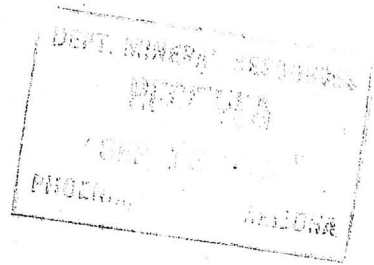
We have had the grader over the
road now, and it has helped us a great deal. I wish
we could get as quick action on our road.

I wish to take this opportunity
to thank you, and also please convey to Mr. Willis
on his return from Washington, our thanks, for your
efforts on our behalf.

Yours very truly,

V.M. Ryan.

Washington, D.C.
Sept. 10, 1943



SUBJECT: Apex Leasing Company, various memos by Willis

There seems to be some bad mixup on this deal, and Forrester says he got a copy of the memo to me proposing to clear it up.

Forrester said on the phone that the data does not match what they have at all and there must be a mixup with some other mines.

I am seeing him tomorrow morning to find out what it is all about.

Bill Broadgate

August 31, 1943

MEMORANDUM TO J.S.COUPAL:

The Apex Mining Company is operating the old Kaibab mine near Jacobs Lake, Arizona. They are working in the same type of north Arizona sandstone as is at the Gap, except that the deposit at Jacobs Lake apparently is a much richer concentration since they can ship 6 per cent ore.

Vincent M. Ryan is in charge of their work and they are producing 100 tons daily of 6 per cent ore, employing 20 men. It is a power shovel operation.

Their ore has been going to Garfield, Utah, but as you appreciate this is an extremely desirable ore in that it is quite high copper content for a siliceous fluxing ore and is exactly what the WPB has been searching for to replace non-copper bearing fluxes. Clarkdale wants this ore very badly and if the situation was right it is probable that it could be used at Hayden. However, there is something we should check into.

When this company started to look into the matter of trucking from Jacobs Lake to Clarkdale they found that under our Arizona law, Alabam was given the franchise for all freight originating north of Flagstaff to the border and they cannot use any other freighter unless Alabam gives his permission. The trucking company that is given the franchise is given a monopoly for the area and as I understand it is not even restricted as to rates. He can raise prices, fail to give service, or have inadequate equipment to serve his area and yet nothing can be done about it.

In this particular case the trucking contractor who has the franchise, Alabam, is not able to give the kind of service necessary for regular shipments of ore; furthermore, he hikes up the rates beyond a reasonable figure, and he has refused to give permission to another contractor to take over the job, and probably will continue to refuse until some arrangements are made to hike the rates up enough to give him a cut.

It has always been my understanding that a mine operator could contract with someone other than the holder of the trucking franchise in a district provided nothing else was hauled except that which was contracted for and they had no other customers. In other words, you could contract for exclusive service, but the Apex people were informed that this is not the case.

We have something very important here that should be checked into with Amos Betts and Bill Peterson and that is whether the Arizona law which gives truckers monopolies in various districts can be used to stymie the war effort, or will be permitted to be used as would be indicated in this case. If monopolies are to be granted, rates should be

regulated, the truckers should be required to give adequate service to fill the war needs and if because of lack of trucks or manpower they cannot live up to the war obligations they should permit others to step into the picture without paying tribute to the holder of the franchise. With rates unregulated and equipment and men hard to get, the holder of the license has the power to stop production of essential war material in that rates can be raised beyond the ability to pay.

It is a very fine case on which to check into the whole subject of how to get trucking done under present conditions. I would suggest that either you or George talk to Amos Betts or Bill Peterson relative to how to go about it in such cases and how important it is to modify rules and regulations required by the war picture, or to push upon the holders of licenses a certain amount of relaxation of their rights during the war in order to protect their own future. If they are too demanding as to rights and privileges now when they cannot deliver, they are likely to find their whole program upset at a later date. There certainly must be an "out" that can be suggested by Betts or Peterson for providing regular trucking service for mines where the local franchiseholder cannot serve adequately or give the price necessary to move the material.

Please check into this.

C.F.W.

*talked with Amos Betts
 He stated 9/1 - that a
 temporary permit was granted
 to Ryan - a Hanning mill is
 held in a couple of weeks.
 JHC*

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FG114 20 NL COLLECT=FLAGSTAFF ARIZ 21

943 SEP 21 PM 10 10

DEPARTMENT OF MINERAL RESOURCES= 35

413 HOME BUILDERS BLDG PHOENIX ARIZ=

RYAN APEX MINING TRUCK PERMIT HEARING TEN THIRTY WEDNESDAY
MORNING BEFORE CORPORATION COMMISSION SUGGEST BALLAM ATTEND.

ARRIVE WEDNESDAY EVENING=

J S COUPAL.

30
05

BALLAM.

THE COMPANY WILL APPRECIATE SUGGESTIONS FROM ITS PATRONS CONCERNING ITS SERVICE