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Gold placers in old lake beds of Colorado. - Grand  
is looking into this. v. C. I. M. E. vol 39, p 97.

Might have some value for large low grade operations  
such as planned by Zimmerman g. v.

Gold Beds near Cleator. Cpl. 37

1/2 mile  
S. of

Geo Stack of Prescott is Receiver. Proffer & leave  
the mine to Edgar J. Harris of 335 1/2 West Washington St. L. A. as  
Harris holds a 67,000 mortgage on the property & wants to  
try to work this out & pay off the other creditors from  
profits (if any) There are many other debts & situation  
looks pretty bad.

GOLDEN TURKEY

February, 1938.

Mill heads for 1937

Au. = 0.20 oz.

Concentrates Au. = 4.00 oz.

Gold occurs in a quartz vein in schist and with  
dykes of diorite.

G.M.C.

*Both mines closed down in 42 or 43  
& Turkey Hill sold to Radiator Co.*

## GOLDEN BELT AND GOLDEN TURKEY

(Note by G. M. Colvocoresses - December 1937)

These two adjacent mines are located close to the Black Canyon Highway near the foot of Antelope Hill, by road about 15 miles south of Mayer, Yavapai County, Arizona.

The workings of both mines are on an inclined vein in Yavapai schist cut by a number of intrusions of diorite and other volcanic rocks.

The vein filling is mainly quartz, carrying principal values in gold with some silver and a little lead.

The Golden Turkey has been profitably and efficiently operated for the past three years by H. C. Mitchell and associates. It is equipped with a 60 ton mill and during 1936 I am told that the mine produced about 15,000 tons of ore from which a net working profit of \$36,000 was earned. The grade of ore has been somewhat decreasing with depth and the mill heads at present are running about \$7.00 per ton, the concentrates carrying about \$140.00 per ton. It is probable that the 1937 profit will be smaller than in 1936.

The Golden Belt Mine is entirely similar as to character and grade of ore but it has been very inefficiently operated and the company is at present in receivership with debts which exceed \$80,000. The assets include a fairly good mining plant and a 50 ton flotation mill.

I went over the surface of these claims many years ago and afterwards sent one of my engineers to take some samples from the outcrop and pits. I cannot find the record of these samples but recall that the average value was only around \$3.00 per ton at the old price of gold and I am told that it was only at a depth of over 50' that the grade began to improve as the leaching action ceased.

I cannot learn that either of these mines has ever been thoroughly examined, mapped or sampled. An effort is now being made to reorganize the Golden Belt Co. and it seems probable that the mine may be leased or sold to the Golden Turkey.

These two properties should logically be worked under one management and the ore sent to one mill.

It appears to me that they may very likely continue to operate with some margin of profit for several years to come but it is unlikely that any large tonnage will ever be developed and I judge that the grade of production will gradually decrease as the workings reach deeper levels.

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