

## Mining District File Summary Sheet

DISTRICT	Clark County General
DIST_NO	0030 66000371
COUNTY If different from written on document	Clark
TITLE If not obvious	Hughes Tool Co.; Claims offered for sale to Hughes Tool; "K" "L" - Copper Chief
AUTHOR	L. Barker; A. J. Anderson; H. Larne
DATE OF DOC(S)	1970
MULTI_DIST Y / (N?) Additional Dist_Nos:	
QUAD_NAME	Mountain Springs 7 1/2'
P_M_C_NAME (mine, claim & company names)	Hughes Tool Co.; Copper Chief; Survey no. 3784
COMMODITY If not obvious	Silver; copper
NOTES	correspondence; property summary; assay

Keep docs at about 250 pages if no oversized maps attached  
(for every 1 oversized page (>11x17) with text reduce  
the amount of pages by ~25)

Revised: 1/22/08

SS: DD 2/8/08  
Initials Date  
DB:                       
Initials Date  
SCANNED: T.M. 3/16/09  
Initials Date

HUGHES TOOL CO.

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CLAIMS OFFERED FOR SALE TO HUGHES TOOL

"K" "L"

Group 26 - Big Pine Drill Survey.

"K" "L"

W4

6660371

0030

Kalinowski

K. Linn

Kark

Lame

Layne

Loran Mng Dist

L. R. P. Mining & Dev. Inst

Lucey



MEMORANDUM

TO: Mr. A. J. Anderson  
Mining Division

FROM: L. Bunker

DATE: July 15, 1970

SUBJECT: 1 Patented Mining Claim For Sale

Owners: Mr. & Mrs. Hans Larne  
1668 Aztec Way  
Las Vegas, Nevada 89109

Location of the Claim:

Known as the Copper Chief, Survey No. 3784. Located in Section 19, T22S; R58E in Clark County, Nevada about 40 miles Southwest from Las Vegas on the Pahrump highway. (Claim consists of 22 1/2 acres.)

History: The owners report that the ore can be seen in place over a 30ft width and a 100 ft length. Previous workings expose the ore to a 20 ft depth. Assays show silver values from 0.40 oz. to 17.92 oz. per ton and copper values from 2.1 % to 15.5 %.

Some unknown geologist or engineer recommended a small processing mill be set up that would handle 30 tons of ore per day and that the cost would not exceed \$40,000.

Report: This property is too small and unproven to be of any real value to the Hughes Tool Company.

Respectfully,

*L Bunker*

L. Bunker

LB/sst

P.S. In a separate report I will try and get some information on the Spentlove Continuous Leaching Process mentioned in connection with this claim.



MEMORANDUM

TO: Mr. A. J. Anderson  
Mining Division

FROM: L. Bunker

DATE: July 16, 1970

SUBJECT: The Spendlove Continuous Leaching Process

Report: Mr. Hans Larne, 1668 Aztec Way, Las Vegas, Nevada 89101, offers for sale (1) one patented claim and mentions in connection therewith the Spendlove Continuous Leaching Process which could profitably process the ore.

Their claim would be of little value to the Hughes Tool Company, but before turning it down, I would suggest that a letter be written to Mr. Larne and request that more information be furnished concerning the above process as the claim would be of little value in that area with no milling facilities nearby.

From the meager information available the Spendlove process deals with the prefabrication of the mill components according to the size of the orebody. These components are then transported to the mill site and assembled.

The Spendlove process is supposedly some improvement on the chemical leaching - concentration methods. It is supposed to reduce the leaching time to a small fraction of the time heretofore required, and produce a high grade copper concentrate comparable with the present methods being used.

Remarks: At this point it appears to be a promotion to excite small property owners to invest in this system.

Respectfully,

*L. Bunker*

L. Bunker

LB/sst