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James Doyle Sell Mining Collection

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JDS

ASARCO

Southwestern Exploration Division

November 6, 1991

S.A. Anzalone
Chief Mine Geologist

White Mesa Copper
Coconino County, AZ
T20N, R9-10E

I bring to your attention the White Mesa oxide copper district which you reviewed during your study of oxide copper deposits.

As noted, the nine patented claims are for sale or lease.

I have no comment as to possible expansion of reserves, but in reading the reports they seem to be adjacent to faults and breccia zones, but the total reserve is still probably low.

Mr. Lane says that he has been told that all the unpatented claims have now reverted to the Navajo Tribe as the area is within their Reservation.

Possible purchase of the patented claims to trade out with the Government elsewhere?

JDS:mek
Att.


James D. Sell

cc: W.L. Kurtz

FILE

Headquarters West, Ltd.

300 ASH ALLEY - TUCSON, ARIZONA 85701 (602) 792-2652 Fax: (602) 792-2629

October 30, 1991

*White Mesa Copper
Potential Mining Claims
T20N, R9-10E
Cocconino Co, AZ*

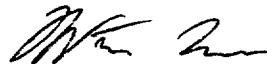
Mr. Jim Sell
ASARCO
Southwest Exploration Department
P.O. Box 5747
Tucson, AZ 85703

Dear Mr. Sell:

Per our conversation today I am sending you some information on the White Mesa Claims. I believe these claims may have real potential and would be of great interest to your company.

Please contact me if you have any questions or need further information.

Sincerely,



Walter Lane

WL:sg
encl:

ASARCO Incorporated

OCT 31 1991

SW Exploration

**WHITE MESA COPPER DISTRICT
PATENTED MINING CLAIMS
Coconino County, Arizona**

OFFERED FOR SALE OR LEASE

EXCLUSIVELY BY:

WALTER LANE

HEADQUARTERS WEST, LTD.

**300 N. Ash Alley
Tucson, AZ 85701**

**Office 602 792-2652
Fax 602 792-2629**

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WHITE MESA COPPER DISTRICT
PATENTED MINING CLAIMS
Coconino County, Arizona

| | |
|-----------------------|---|
| LOCATION | The subject properties are in the White Mesa Copper District in the northeastern part of Coconino County, Arizona. The White Mesa District is approximately 20 miles south of Page, Arizona and lies in Township 37 North, Ranges 9 and 10 East, G&SRB&M. The entire district lies within the Navajo Indian Reservation. |
| DESCRIPTION | Nine Patented lode mining claims consisting of Ida M. Smythe, Eli, Nannie E., Little Dick, Victor, Anaconda, San Juan, Valley Verde and White Mesa Queen. These are the only patented mining claims within this district. |
| MINERALIZATION | The native rock consists of stratified Navajo Sandstone that is bisected by faults. The copper bearing ore occurs in the sandstone as Malachite, Chrysocolla and Azurite. Small amounts of Silver and Gold also occur in these formations. The ore bodies are relatively shallow and are distributed throughout the district. |
| ORE RESERVES | Probable ore reserves have been estimated for the district from past drilling and exploratory work. These estimates range from 2,000,000 to 6,400,000 tons of ore that average .75 percent copper. |
| UTILITIES | Electric power is available within one mile of the district. A large underground water aquifer has been discovered south of the district which could produce adequate water for mining activities. |

REMARKS

The White Mesa patented mining claims contain known bodies of copper bearing ore. Problems of location, lack of water and low copper prices have kept these claims from becoming economically viable in the past. Current copper prices and the new solvent-extraction electrowinning technology now make the White Mesa claims very attractive as future copper producers.

SALE OR LEASE

These patented mining claims are now available for sale or mineral lease to qualified parties.

OFFERED FOR SALE OR LEASE

EXCLUSIVELY BY:

WALTER LANE

HEADQUARTERS WEST, LTD.

300 N. Ash Alley
Tucson, AZ 85701
Office 602 792-2652
Fax 602 792-2629

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White Mesa Copper District
Patented Mining Claims

Legal Description

IDA M. 'SMYTHE' Lode Mining Claim in White Mesa Mining District, being shown on Mineral Survey No. 2761 on file in the Bureau of Land Management, as granted by Patent recorded in Book 42 of Deeds, page 610, records of Coconino County, Arizona.

ELI AND NANNIE E. Lode Mining Claim in White Mesa Mining District, being shown on Mineral Survey No. 2758 on file in the Bureau of Land Management, as granted by Patent recorded in Book 42 of Deeds, page 619, records of Coconino County, Arizona.

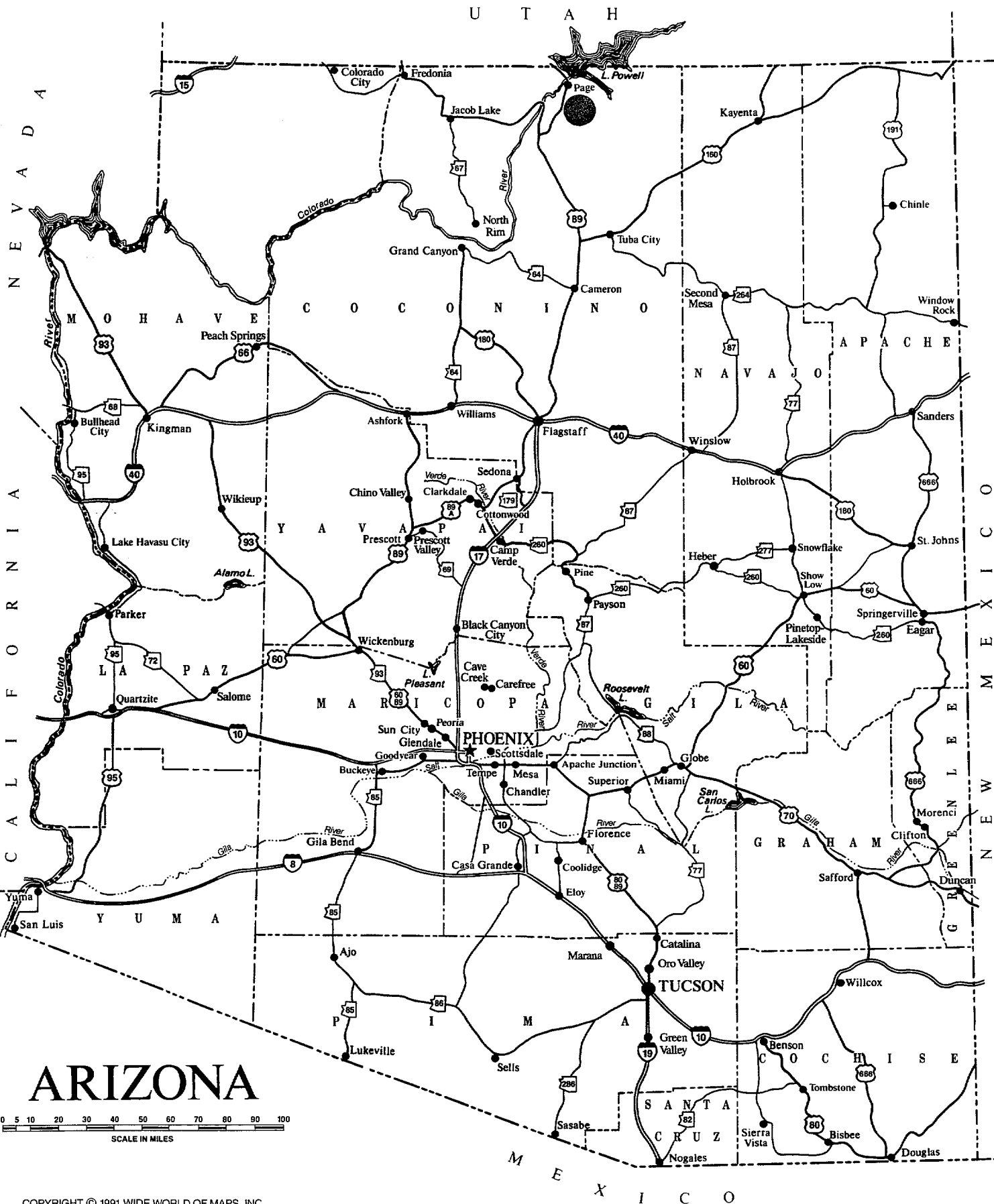
LITTLE DICK Lode Mining Claim in White Mesa Mining district, being shown on Mineral Survey No. 2763 on file in the Bureau of Land Management, as granted by Patent recorded in Book 42 of Deeds, page 616, records of Coconino County, Arizona.

VICTOR Lode Mining Claim in White Mesa Mining District, being shown on Mineral Survey No. 2760 on file in the Bureau of Land Management, as granted by Patent recorded in Book 42 of Deeds, page 607, records of Coconino County, Arizona.

ANACONDA Lode Mining Claim in White Mesa Mining District, being shown on Mineral Survey No. 2759 on file in the Bureau of Land Management, as granted by Patent recorded in Book 42 of Deeds, page 613, records of Coconino County, Arizona.

SAN JUAN Lode Mining Claim in White Mesa Mining District, being shown on Mineral Survey No. 2762 on file in the Bureau of Land Management, as granted by Patent recorded in Book 42 of Deeds, page 604, records of Coconino County, Arizona.

VALLEY VERDE AND WHITE MESA QUEEN Lode Mining Claims in White Mesa Mining District, being shown on Mineral Survey No. 2757 on file in the Bureau of Land Management, as granted by Patent recorded on Book 42 of Deeds, page 622, records of Coconino County, Arizona.



ARIZONA

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SCALE IN MILES

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