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NW-33-13
SiO₂

Item 22

Mining District: CENTRAL SAND SPRINGS RANGE
(Silica)

T. 15 N., R. 32 E.
Churchill County, Nevada
AMS Reno Map Sheet 1971

GENERAL BACKGROUND

Map 46, Industrial Mineral Deposits of Nevada indicates a silica deposit in the Sand Springs Range.

GEOLOGICAL AND TECHNICAL DATA

No reference to the silica deposit is made in the literature. Exposed in the Sand Springs Range is a composite granodiorite and quartz monzonite pluton. The potential source of silica is probably a zone of abundant aplite and pegmatite dikes that crops out along the crest of the range.

POTENTIAL FOR DEVELOPMENT

The possibility for development is remote.

COMPANISE AND CLAIMANTS ACTIVE IN AREA

Unknown.

SELECTED REFERENCES

1. Willden and Speed, 1974, Geology and mineral deposits of Churchill County, Nevada.

FIELD EXAMINATION

Not Examined.

Bennett, 1975



Taken from:

Mineral Resources Inventory and Analysis

of the

Clan Alpine Planning Unit

Carson City District

by

R. E. Bennett and C. L. Hoke

1975

*for complete introduction
see Churchill Co.-general
files Item 17*