4170 0023



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.

# COMAPNISE AND CLAIMANTS ACTIVE IN AREA

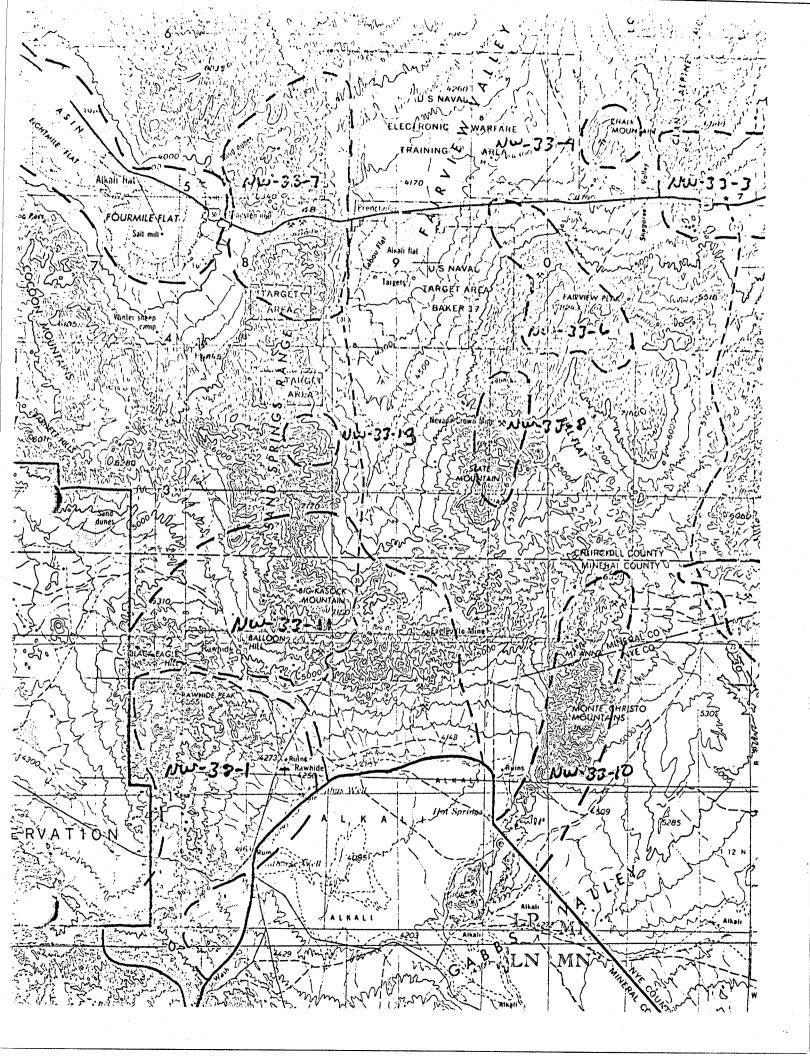
Unknown.

### SELECTED REFERENCES

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

### FIELD EXAMINATION

Not Examined.



Taken from:

Mineral Resources Inventory and Analysis

of the

Clan Alpine Planning Unit

Carson City District

bу

R. E. Bennett and C. L. Hoke

1975

for complete introduction see Churchill Co-general files I tem 17

1