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1-10-88  
10:00

**NICOR MINERAL VENTURES**  
**Prospect and Submittal Report**

Date: \_\_\_\_\_

Property Name: Cottonwood Cliffs Township: 23 N  
County, State: Mojave, AZ Range: 13 W  
Date Examined: \_\_\_\_\_ By: \_\_\_\_\_ Section: 26  
Reply and Date: \_\_\_\_\_ Quadrangle Name: \_\_\_\_\_  
AMS Sheet: \_\_\_\_\_

Summary, Conclusions, Actions Recommended Some areas of high-grade Au in Qtz stringers, pyritized Qtz-sericite schists. Presently controlled by Texasgulf. Follow up to determine if bulk tonnage target is present.

Location and Accessibility Fair dirt roads, best way into area is from Truxton

Owners and Intermediaries, Address, Phone, Zip \_\_\_\_\_

Property Description, Status Texasgulf has most of this ground staked.

Terms \_\_\_\_\_

Previous Exploration and Production Walkover mine was largest precious metal producer probably in 10,000 oz Au range. Other mines: Alabama (Au) and Copper World (Cu - patented).

General Geology Steeply dipping PGB-age schists, gneisses and granitoid.

Geology of Prospect\* Pyritized Qtz-sericite schists and siliceous zones in amphibolite. Ore zone at Walkover is a banded ironstone(?) with abund. Qtz

Mineralization\* (Primary and Secondary) Pyrite, arsenopyrite, minor Cu carbonates, ironstone(?)

Geochem Results Good Au values from both the Alabama and Walkover mines, but bulk tonnage potential is unknown. - NO RECORD OF ANALYSES

Exploration Recommended As this area is currently staked, limited further work is suggested to determine if a JV is advisable.

Attachments \_\_\_\_\_

References \_\_\_\_\_

\* Attach geologic map, sketch or otherwise, including examiner's observations with emphasis on mineralization and alteration and their relationships to other geological features. Other desirable attachments: Location map, property map, sample results, etc.

# NICOR MINERAL VENTURES

## Prospect and Submittal Report

Date: \_\_\_\_\_

Property Name: Cottonwood Cliffs

Township: 23 N

County, State: Mojoave Co., AZ

Range: 13 W

Date Examined: \_\_\_\_\_ By: \_\_\_\_\_

Section: 26

Reply and Date: \_\_\_\_\_

Quadrangle Name: Hackberry, Valentine

AMS Sheet: \_\_\_\_\_

Summary, Conclusions, Actions Recommended Some Areas of high-grade Au in gte stringers, pyritized gte-schist schists. Presently Controlled by Texas Gulf. Follow up to determine if bulk tonnage target is present.

Location and Accessibility Fair dirt roads, best way into Area is from Truxton

Owners and Intermediaries, Address, Phone, Zip \_\_\_\_\_

Property Description, Status Texas Gulf has most of this ground staked.

Terms \_\_\_\_\_

Previous Exploration and Production Walkover mine was largest previous metal producer, probably in 10,000 oz Au range. Other mines: Alabama (Au) and Copper World (Cu-potential).

General Geology steeply dipping Pb-Ag schists, gneisses & granitoid.

Geology of Prospect\* pyritized gte-schist schists and siliceous zones in amphibolite. Ore zone at Walkover is a banded ironstone (?) with Abm. gte.

Mineralization\* (Primary and Secondary) pyrite, Arsenopyrite, minor Pb carbonates, ironstone (?)

Geochem Results Good Au values from both the Alabama + Walkover mines, but bulk tonnage potential is unknown.

Exploration Recommended As this Area is currently staked, limited further work is suggested to determine if Ad JV is advisable.

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