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P mine  
K611-12

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

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

Property Name: Gary's Pipe

Township: 3S

County, State: Pinal Co., AZ

Range: 13E

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

Section: 33 NW 1/4 NW 1/4

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

Quadrangle Name: \_\_\_\_\_

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

Summary, Conclusions, Actions Recommended Due to poor assay results and small area of mineralization, no further work recommended.

Location and Accessibility Fair to poor access from north, poor access from south.

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

Property Description, Status Open ground, for what it's worth.

Terms \_\_\_\_\_

Previous Exploration and Production Small shaft (about 25')

General Geology Cretaceous(?) age breccia pipe in Pgb schists and gneissic rocks.

Geology of Prospect\* Breccia pipe with variety of rounded clasts mostly Pgb but includes some Cret. diorite. Ground mass is chloritized, locally silicified.

Mineralization\* (Primary and Secondary) Silicified portion of pipe is small, contains sparse pyrite as patchy anhedral blobs. Pyritized area is very small, perhaps 25' x 50'. Most of the rest of the pipe has no pyrite, very little silicifications.

Geochem Results Best sample, of most highly pyritized (to 5%) portion of pipe ran 0.5 ppm Au, no Ag, or base metals.

Exploration Recommended Area needs to be mapped in detail and more samples should be taken of ring (annular) zone to determine if a subsurface target might exist.

Attachments Map

References USGS of Report 75-314

\* 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.

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Attachments map

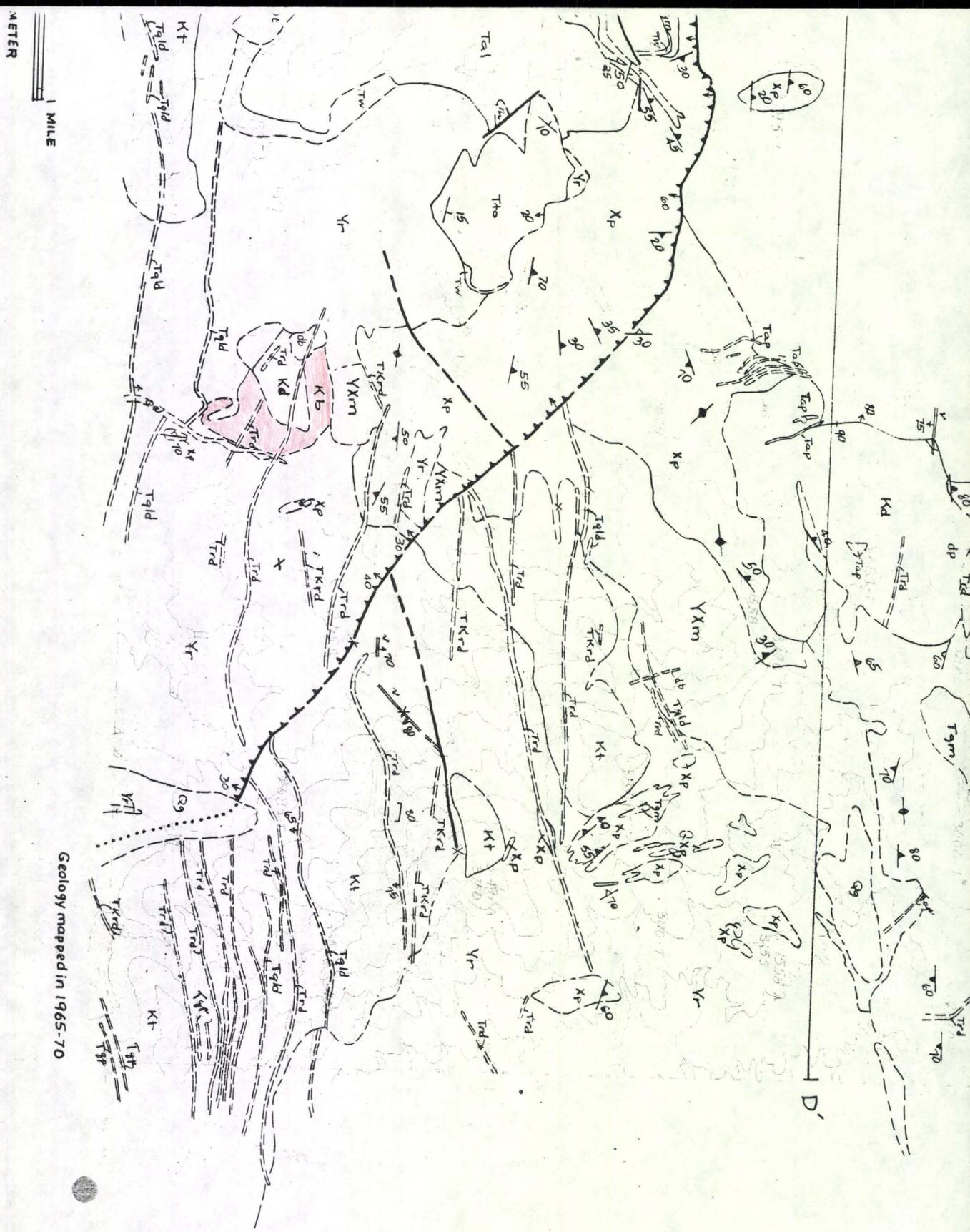
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check these & see if any  
are worth following up.  
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C.



# ILE, PINAL COUNTY ARIZONA



Geology mapped in 1965-70

METER

1 MILE

ALBUQUERQUE GEOCHEMICAL  
 1000 Grove St. N.E.  
 Albuquerque, N.M. 87110  
 (505) 266-6713

DATE October 8, 1983

FOR Nicor

DATA SHEET

| SAMPLE NO. | PPM<br>GOLD | PPM<br>SILVER | PPM<br>COPPER           | PPM<br>LEAD | PPM<br>ZINC |
|------------|-------------|---------------|-------------------------|-------------|-------------|
| K- 601     | .05         | 2.6           | /                       |             |             |
| 602        | *           | 1.6           |                         |             |             |
| 603        | *           | <.1           | <i>max Hnt<br/>Mtn.</i> |             |             |
| 604        | *           | <.1           | /                       |             |             |
| 605        | .08         | 3.0           |                         |             |             |
| 606        | 1.2         | 4.5           |                         |             |             |
| 607        | .03         | 0.80          | <i>Winchester Mtns</i>  |             |             |
| 608        | .06         | <.1           |                         |             |             |
| 609        | *           | <.1           |                         |             |             |
| 610        | .10         | <.1           | /                       |             |             |
| 611        | .51         | 2.4           | <i>Ray Pipe</i>         |             |             |
| 612        | *           | 1.2           | /                       |             |             |
| 613        | *           | <.1           |                         |             |             |
| 614        | .06         | <.1           | <i>E. swishelms</i>     |             |             |
| 615        | *           | 0.2           |                         |             |             |
| 616        | .86         | 0.2           | /                       |             |             |
| 617        | *           | <.1           |                         |             |             |
| 618        | *           | 0.2           |                         |             |             |
| 619        | .05         | <.1           |                         |             |             |
| 620        | *           | <.1           | <i>Coronima</i>         |             |             |
| 621        | *           | <.1           |                         |             |             |
| 622        | .03         | <.1           |                         |             |             |
| 623        | *           | <.1           |                         |             |             |
| 624        | .07         | <.1           |                         |             |             |
| 625        | *           | 0.2           |                         |             |             |

\* less than 0.01 ppm