



**LEGEND**

- Iron ore, 50%+ Fe
- Weak iron mineralization, 35-50% Fe
- Very weak iron mineralization, 35%-Fe
- Gneiss
- Siliceous breccia
- Schist
- Mica schist
- Rhyolite schist
- Limestone
- Hornfels & novaculite
- Quartzitic schist
- Brecciated quartzite
- Alluvium, talus, sand
- Old churn drill holes
- Bureau of Mines churn drill holes
- Bureau of Mines diamond drill holes
- Faults
- Shafts

Note:  
 Geology by Arizona Bureau of Mines, &  
 Federal Geological Survey.

*Slight  
 to bottom  
 of new  
 sheet*

*Retrace  
 large outcrops  
 some are  
 sheet on  
 79.3*

*for  
 4  
 2 feet  
 5 percent*

**FIG. 2 - GEOLOGIC MAP SHOWING NEW PLANET IRON ORE OUTCROPS, PROJECT 931, YUMA CO., ARIZ.**