CONTACT INFORMATION
Mining Records Curator
Arizona Geological Survey
3550 N. Central Ave, 2nd floor
Phoenix, AZ, 85012
602-771-1601
http://www.azgs.az.gov
inquiries@azgs.az.gov

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FROM THE DESK OF:

J. Kenneth Jones

Eagle Creek Prospect
Greenlee County, Ariz.

DON ADAMS PROSPECT

Peloncillo Mtns, Hidalgo Co., N.M.

Oct. 16, 1972

NE trending highly fractured & stained zone in volcanics - mostly goethitic stain, much FeS_2 at surface

53.2 Camp at mouth of cy. sec. 33

55.65 Jct. with road at front of Range

57.4 Fence line, road to East th. Adams prospect

61.4 CAVOT RD INTERCHANGE AT US INT. 10

DIETZGEN NO 385-5

(2)

EAGLE CR. PROPERTY.

31.1 STACEY Cabin

32.0 Eagle Cr. Rd.

52.3 US 666

Ed Stacey has about 150 claims at Eagle Creek Property. Room exists for more, but Apache Res. boundary about 1 mile to West.

Lt. colored dacite or andesite dikes said to have an occas. granitic cobble at margin which contains Cu minz. Saw a coarse granite cobble on middle Prong creek in dike.

On contact of volcanic with cgl. (Gila??) is ~~very sma~~ 12 to 18" pebble dike containing calcite qtz, Cu minz. Pebbles reported to contain dissem. $CuFeS_2$, Au.

See Robinson Mesa 7½' quad.
Stacey Cabin is in NW ¼ of
sec. 8 T1N R28E, west of
Juniper Spring

DIETZGEN NO 385-5

626 6TH AVE.
SAFFORD AZ.

FOR EAGLE CREEK FILE

Greenlee Co., ARIZ.

JOHN W. HOYT
UTAH CONSTRUCTION & MINING Co.
9257 E. 27th
TUCSON, AZ 85710
(602) 296-9421
home 296 6744

USFS allows 9 cattle per section, maximum of 800 head

EAGLE CR.

#1 4012' or a little deeper Zilch!

#2 200 or 300 feet, trace but anomalous values in bottom Cu Mo

#3 933'

Jim Loughry of Nat'l Lead drilled these holes against Pennybakers recommendations. #1 in an andesite at bottom, a little FeS_2 @ 400 to 500' ± in ander?!

hole #1 about 100' @ 0.5% Cu in gravel.

middle portion of hole is a tuff or ignimbrite appearing rock.

PHELPS DODGE DRILLING ON EAGLE CREEK

R28E T1S SEC. 5, 8, 9, 16
T1N 31 (5 newest holes)

according to call from Ed Stacy Sept. 10, 1973.

NAME OF PROPERTY: EAGLE CREEK PROSPECT	NUMBER:

REFERENCES:

PRODUCTION & RESERVES	SAMPLES:
NONE	

METALLURGY:	ENGINEERING:

FACILITIES:	EXPLORATION POSSIBILITIES: Presence of mineralized pebbles in dike suggests porphyry copper mineralization at depth. However 4012 foot drill hole remained in volcanics.

ADDITIONAL INFORMATION OR SKETCH MAP:

National Lead Co. drilled 3 core holes. Hole #1 nearest breccia or pebble dike is 4012 feet deep and reportedly encountered 100 feet of 0.5% Cu in gravel at top of hole. J.K. Jones inspected some boxes of core stored at the Stacy Ranch & noted weak FeS_2 seams in andesite at 400 to 500 feet, a lighter colored tuff or ignimbrite in the middle portion of the hole (2000 ft. ±), and dark colored andesite at the bottom. Hole #2 reported to be 200 or 300 feet deep with traces (but anomalous?) Cu and Mo values at depth. Hole #3 was thought to be 933 feet deep. Specimens from the bottom were a fine to medium grained questionable volcanic or intrusive rock.

COUNTY:	COUNTRY:	STATE:	NAME OF PROPERTY:
GREENLEE	USA	AZ	EAGLE CREEK PROSPECT

DISTRICT OR AREA:	METALS:	ACCOUNT NUMBER:	NUMBER:
EAGLE CREEK	Cu, Au, Ag		

52.3
32.0
20.3

GENERAL DESCRIPTION:

EXAMINED BY: J. K. JONES

DATE: OCT. 17, 1972

BRIEFED BY:

DATE:

STATUS: Turned down verbally by JKJones

TYPE OF DEPOSIT: Pebble dike

GEOLOGY: Thick section of Tertiary age volcanics are cut by occasional dikes which contain a few fragments of granitic rocks. Fragments resemble pre-Cambrian granite and Laramide quartz monzonite

LOCATION: NW 1/4 Sec. 8 T. 1 N., R. 28 E.

ELEVATION: 5400 ft.

LAT: LONG:

ACCESS: Turn W. off St. Rte. 666 23 mi. N. of Clifton onto graded Eagle Cr. Rd, travel 20.3 mi. W. & No., Then 0.9 mi. E. on unimproved dirt to prospect.

DEVELOPMENT: Several bulldozer cuts, 3 core drill holes by National Lead Co.

MINERALIZATION: Some fragments of granitic rock at edges of dikes contain traces of copper oxides. A pebble dike several feet wide contains calcite & quartz mineralization and copper oxides and sulfides associated with granitic pebbles.

PROPERTY & OWNERSHIP: Ed Stacey, Clifton, Az., 864-4362 owns about 150 claims

GEOPHYSICS:

AERIAL PHOTOGRAPHS:

GEOCHEMISTRY: Many samples by National Lead, but no data presently available

TOPOGRAPHIC MAPS: ROBINSON MESA 1:24,000

MAPS & REPORTS:

MINERAL PROSPECT DEPOSIT DATA SHEET

ESSEX INTERNATIONAL, INC.
1704 WEST GRANT RD., TUCSON, ARIZONA 85705
PHONE (602) 624-7421

BY:

DATE: