



CONTACT INFORMATION
Mining Records Curator
Arizona Geological Survey
416 W. Congress St., Suite 100
Tucson, Arizona 85701
602-771-1601
<http://www.azgs.az.gov>
inquiries@azgs.az.gov

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me

Dec 9th/85
Box 791, Wickliffburg
85358

Enclosed is a brief

^{SUMMARY}
summary of the Stanton

^{PROJECT} project E.M. ^{RESULTS} results.

FIRST, NO

First, no possibility of

CASA BEVARDI

a Casa Bevardi-type

setting is evident.

The conductor on line 0

is in mid-channel of

Contador Ck - and may

FEATURE

reflect some surface that
(over)

could be of significance
for placer gold - since it
is in the immediate vicinity,
and just downstream from the
^{PRESENT} present operation. The
^{MARKED} line is ^{FLAGGED} marked by flagging
at this time, and may
be ^{EXAMINED} examined by the placer
operator at 16+50 station.

The cover is probably
about 50 feet thick here.

Best — Bob Chapin
Regards



D.K. MARTIN & ASSOCIATES
Mining Development & Administration
4728 N. 21st Avenue
Phoenix, Arizona 85015

Pirates Gold Corporation
c/o Mr. Ed Mueller
1020-800 West Pender
Vancouver, B.C., V6C-2V6

12/16/85

Report on V.L.F. and E.M. Pulse Studies, Stanton, Arizona

The V.L.F. Study performed by Mr. Bob Chaplin, indicated a strong conductor existed in Sections 1, 36 and 25, indicated on Exhibit Map A, shown running north to south as colored lines. No factual data was submitted with exception of a comment, "...no possibility of a CASA BEVARDI type setting is evident."

To verify the V.L.F. study, Terraphysical Exploration Company was engaged to conduct a Pulse Electromagnetic Survey. Three profiles were performed in the vicinity of the present placer operation, and are plotted on Exhibit Map A. The highest readings are shown as solid blocks on the profile lines.

A comparison of the two studies performed show no relationship to one another probably due to the sensitivity of a V.L.F. to topographical affects.

The most significant data recorded by the E.M. Pulse was on Profile 18 North in which a verification run was accomplished at 200 foot spacings, indicating an approximate depth of 40 feet to the top of the conductor.

Profile 0 indicates moderate strength conductor under approximately 75 feet of earth, while profile 25 North indicates a typical weak to moderate strength conductor at bedrock.

The presence of a strong gold bearing zone within the area surveyed is not verified at this time.

Respectfully submitted,

D. K. Martin

DKM:dm
Attch:
Exhibit A
E.M. Data

(602) 246-9573



D.K. MARTIN & ASSOCIATES
Mining Development & Administration
4728 N. 21st Avenue
Phoenix, Arizona 85015

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D. K. Martin

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(602) 246-9573

TERRAPHYSICAL EXPLORATION

P. O. Box 5031
Tucson, AZ 85705

602 - 881 - 8184

795 2980

Nov. 18, 1985

Pulse Electromagnetic Survey at Stanton, Ariz.

For: D. K. Martin & Associates

Pulse rate: 333 Hz Delay time .1 Ms.
Primary transmitter pulse time: 1.5 Ms.
Secondary signal sample time: 1 Ms.
Transmitter coil current rate: 300 MA
Transmitter-receiver coil spacing: 100 Ft.

Profile 0

Moderate strength conductor was detected at station 16-18. Probable depth to conductor is 75 Ft. Probably in overburden but directly overlying a magnetic high anomaly.

Profile 18 North

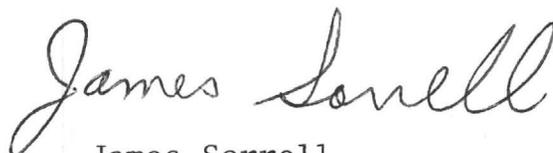
Moderate strength conductor at station 8-9. Depth is estimated at 40 Ft. to top of conductor. Probably in overburden and adjacent to high resistivity bedrock.

Profile 25 North

Decreasing depth to low resistivity bedrock west of road. Low resistivity rock outcrop (schist) at station 17-19 appears as typical weak to moderate strength conductor.

The previously located V.L.F. EM conductors on these lines are apparently due to topographic effects and do not seem to be related to the conductors detected by the Pulse EM method.

The presence of a gold bearing zone in the vicinity of the Pulse EM conductors is not known at this time.



James Sorrell

TERRAPHYSICAL EXPLORATION

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Tucson, AZ 85705

602 - 881 - 8184

795 2980

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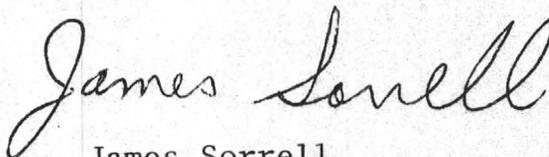
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Profile 25 North

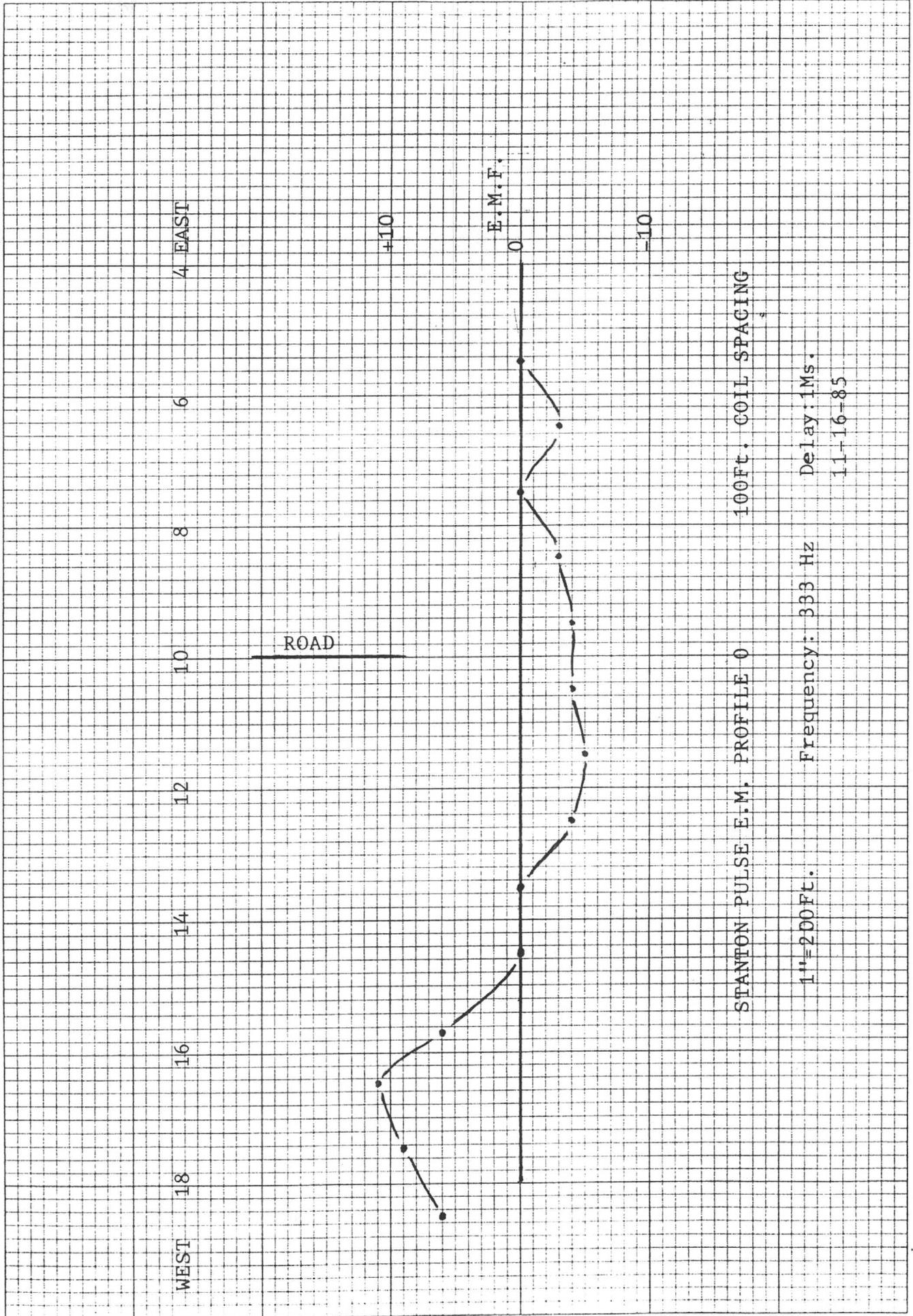
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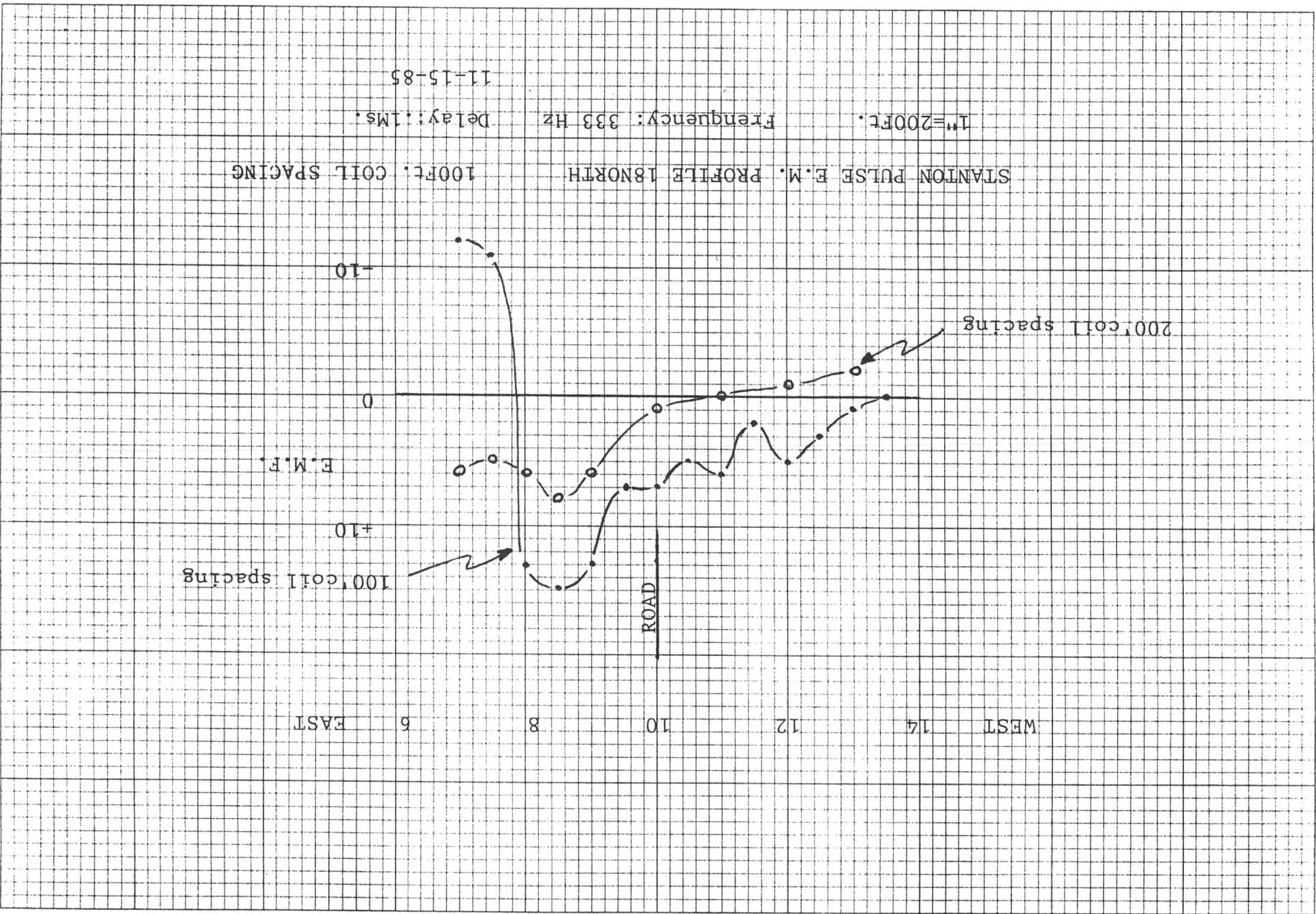
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James Sorrell





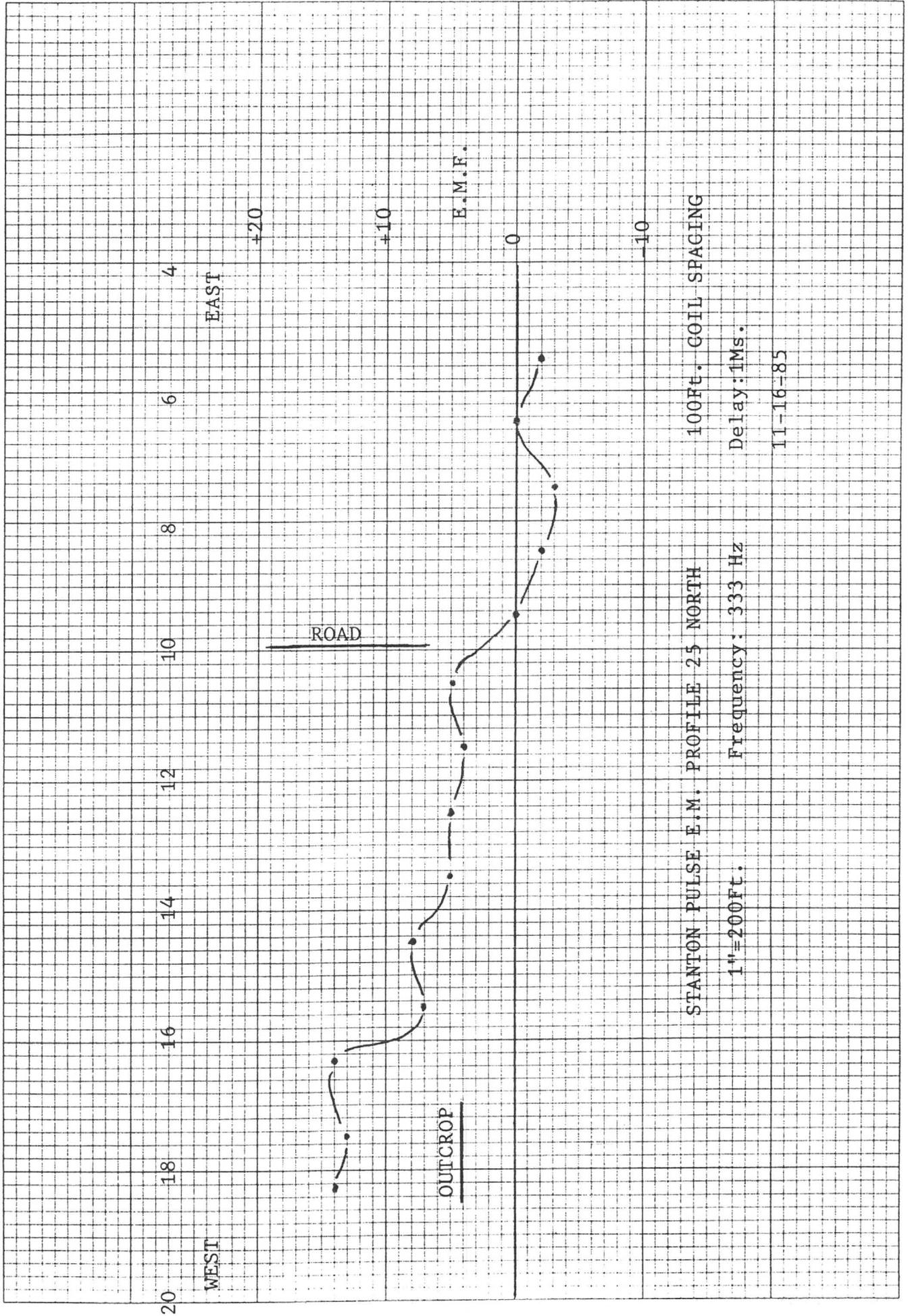
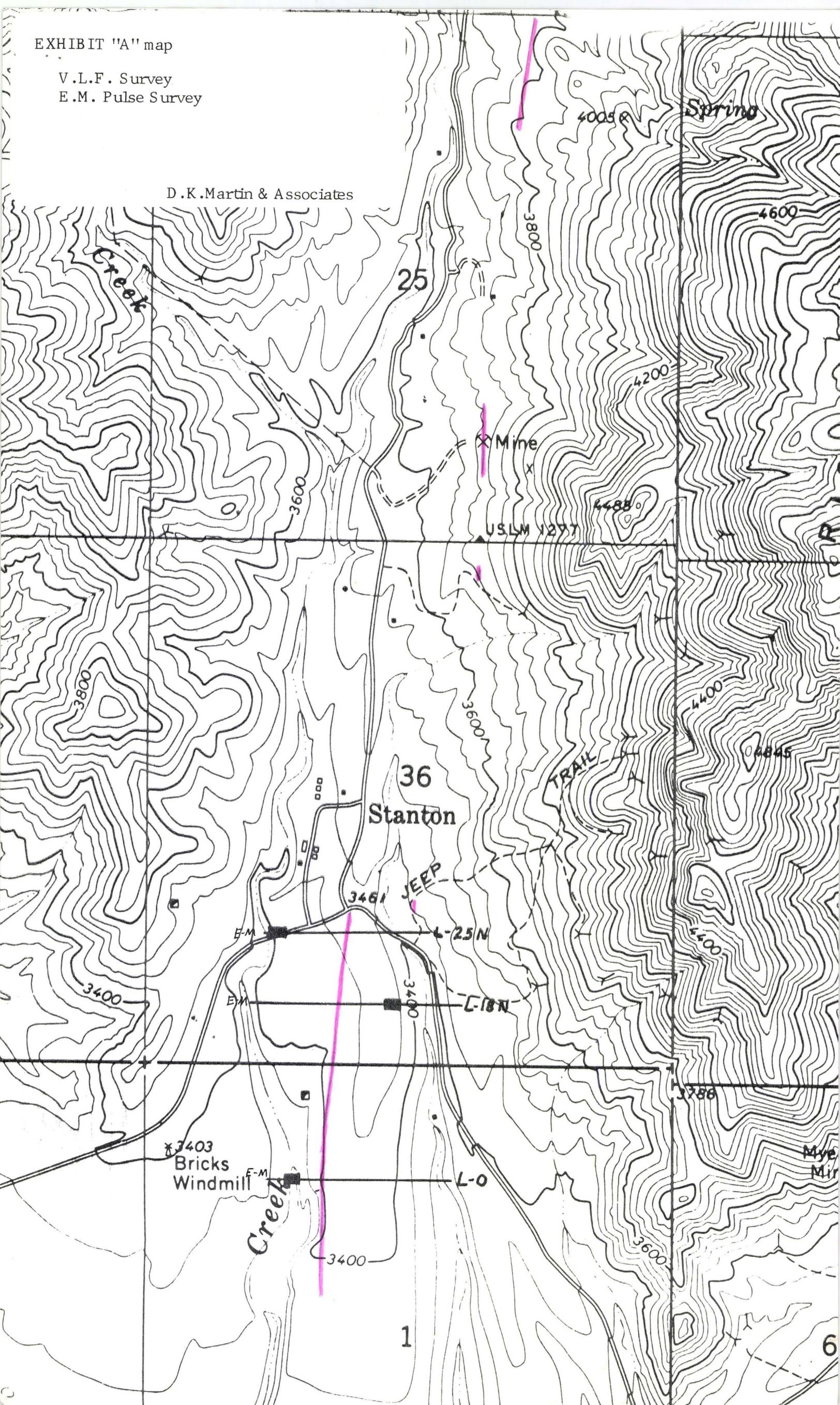


EXHIBIT "A" map

V.L.F. Survey
E.M. Pulse Survey

D.K.Martin & Associates



69189

STATE OF ARIZONA, } ss. I hereby certify that the within instrument was filed and recorded
County of _____, 19____, at _____ M.
In Docket No. _____ Page _____

Fee No.: _____

When recorded mail to:

John BRENNAN
7001 E VOLTAIRE
SCOTTSDALE, AZ 85254



Instrument # 29308

Recorded Official Records
of Yavapai County, Arizona.

AUG 30 '85 - 10 15 AM

at the request of John Brennan
PATSY C. JEMNEY County Recorder Pgs.
Deputy Karen Walker

MICROFILMED
INDEXED

Fee: \$ _____

AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

State of Arizona

County of YAVAPAI } ss

RECEIVED
B.L.M. AZ STATE OFFICE

SEP 13 1985

07:45 A.M.
PHOENIX, ARIZONA

1. John BRENNAN Name
7001 E. VOLTAIRE Address
SCOTTSDALE, AZ 85254 City State Zip

being duly sworn according to law deposes and says that they are a citizen of the United States more than eighteen years of age and that all of the facts set forth in this affidavit are true and correct according to the best of their knowledge, information and belief.

2. That they are personally acquainted with the mining claim named VIRGIE
AMC 69189 situate in the WEAVER Mining District,
YAVAPAI County, Arizona, the location of which is recorded in the office of
the County Recorder of that County in Book 450, Page 457. Notice of
location is posted in Section 12, Township 9N, Range 5W, G&SRB&M.

3. That between the dates of 1-1-85 and 9-1-85
at least FIVE HUNDRED DOLLARS (\$ 500.00)
dollars worth of work and improvements were done and performed upon this claim not including
location work.

4. The work and improvements were made by and at the expense of PAUL N TEMPLE
1300N 17th St, Suite 1400 Rosslyn VA 22209, owners of the mine for the
purpose of complying with the laws of the United States pertaining to assessments or annual work.

5. Doyle Madole, & John Brennan
were the names of the persons employed by the owner who labored to do the work and improvements.

6. The work and improvements done were _____

Dated 8-28-85 _____ Signature

800-1750 PAGE 204

Subscribed to and sworn before me, a Notary Public, this 28th day of August,
19 85, by John Brennan

SIAT

My Commission Expires May 24, 1986

My Commission expires _____

Martha C. Oeray
Notary Public

Apex
(68552)

Lucky Roxie
(68575)

Wild Horse
(68529)

Wild Horse
(68528)

Wild Horse Ext.
(68517)

Four Hundred
(68530)

Rock House Ext.
(68526)

(68553)
Golden Rod "A"

Charlene
(68585)

Best Deal Placer

Arizona Placer

Four Hundred #2
(68576)

(68555)
Black Hawk

Dowdy
(68571)

Diagonal

Dowdy Ext.
(68572)

Dun Billy

Gray Devell

Antelope

Gold Gulch
(68583)
(Sands Mine)

Thomason
(68531)

Blue Bucket
(68556)

Golden Rod
(685154)

Mountain
(68578)

(Black Mex
(68573)

Golden Nuggett
(68580)

Virgie
(69189)

Golden Rod Extension
(68584)

Gold Strick
(68577)

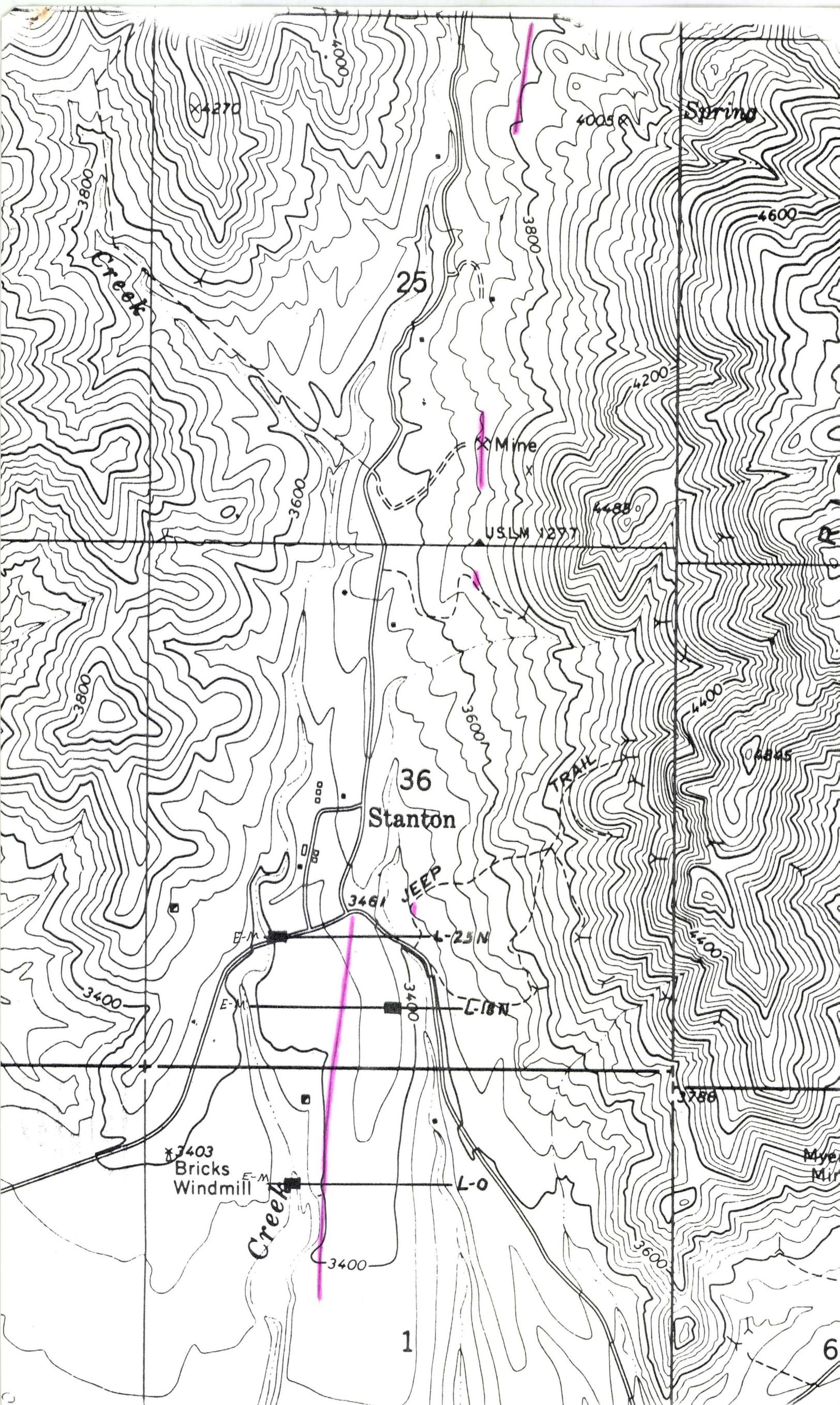
Golden Glow
(68579)

Dorothy
Erine

RECEIVED
B.I.M. AZ STATE OFFICE
MAY 25 1984
745 A.M.
PHOENIX, ARIZONA

taken From Survey
Map - Dec 12 - 1980

18



X 4270

4005 R

Spring

Creek

25

X Mine

USLM 1297

36
Stanton

3461 JEEP

TRAIL

E-M

L-25N

E-M

L-18N

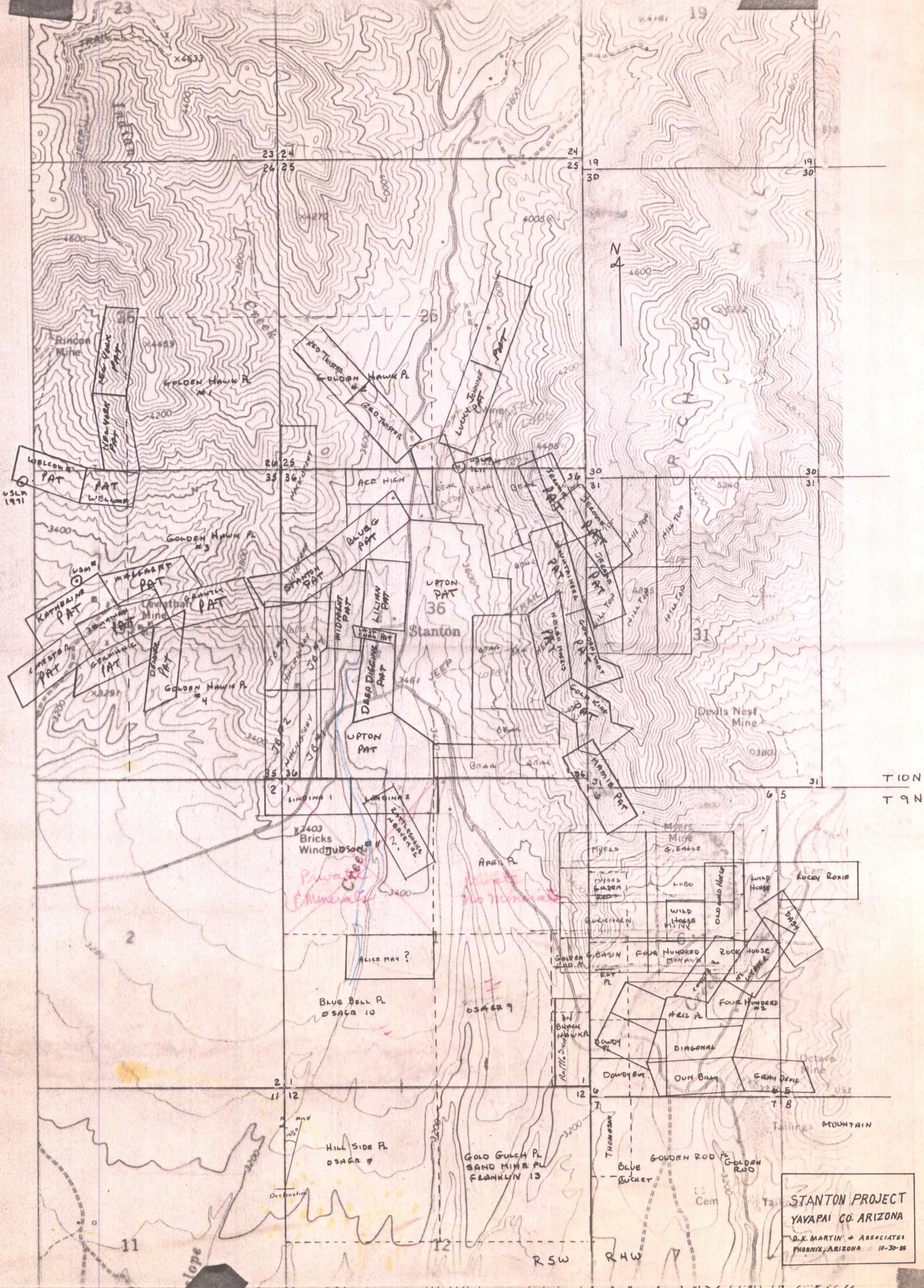
X 3403
Bricks
Windmill

Creek

L-0

1

6



STANTON PROJECT
 YAVAPAI CO. ARIZONA
 D.K. MARTIN & ASSOCIATES
 PHOENIX, ARIZONA 10-30-85