

702 649-6819

Fall 1998
2908 E. Lake Mead Blvd.
North Las Vegas, Nevada 89030

Kokoweef Cave
Cathy's Cave

**KOKOWEEF PEAK,
MTN. PASS, CA
Patented Property**

**KIN SABLE
CAVE**

SETTING THE STAGE FOR NEW DISCOVERIES

... VERTICAL DRILLING GOES AFTER THE BIG ONES!

A CABLE-TRAM WORKS
GREAT FOR MOVING
HEAVY LOADS UPHILL

450 lbs. load

450 lbs.

"If you would hit the
mark, you must aim a
little above it."
-Henry Wadsworth
Longfellow

- PHOTOS -

TOP: Four circles show sites for vertical diamond drilling down to potential major caverns (depths vary.)

LEFT: Russ Graham Signals "Stop!" His Brother Ron monitors the radio.

RIGHT: Walt Lueth operates an air winch to pull a 450 lb. load up 500 ft.

Jerry McKee & Fred Lofftus are two valued volunteers.

© 1998 E.I.N.V & R.E. Lewis

In 1998, we electronically identified the best areas to "hunt" for large caverns. Now we **KNOW** where to concentrate our efforts. This achievement is **UNPRECEDENTED** in the entire 64 years of history since Earl P. Dorr wrote his affidavit in 1934!!!

actual survey line on the outside surface of the mountain and set up the diamond-drill directly over it. **C. Drill down vertical** to go through the center of the mapped cavern indication and record the facts verified about the feature(s) discovered. - if found, inspect voids with cameras to prove size and direction.

Three of the four major cavern indications are in higher, unexplored areas and this is why we're taking the A, B, C's of diamond-drilling up onto the outside surface of Kokoweef.

However, at the time of the June investor's picnic no trails or practical means were available to move electrical power, compressed air, equipment or volunteers up to the best surface sites for vertical drilling. Now, all that is suddenly changing with the completion of a superb trail to the first of four

cavern discovery-zones. (see circles on top photo)

A lot of new information was shared at the June picnic, so, for the majority who couldn't attend, let's back-track and review...

A record 365 investors and guests registered at the 1998 picnic and the same Board of Directors was re-elected. Then our President, Larry Hahn, announced **"no new investors"** would be accepted after

CONTINUED ON PAGE 6

IT'S EASY AS A, B, C.

A. Using a survey map, find what number is plotted directly over the center of the cavern target needing verification. (i.e. before tunneling)
B. Find the same number at the

HISTORY SHOWS US... The original 1940 map (below left) is based on a personal description by Earl Dorr. Although Earl Dorr's "Proposed Tunnel" **begins** by connecting to a horizontal void below Kokoweef Cave, it **ends** far away. On the map below it ends at a diagonal passage below two "artificial closures" under the westerly slope "below" Crystal Cave. This is drawn mid-way between Kokoweef Cave and Kin Sabe Cave. Electronic surveys show major cavern potentials to be in the **same region as Earl Dorr's description!** Incredibly, Earl Dorr's "proposed tunnel" was **NEVER STARTED!**

SCIENCE GUIDES

...While Geo-western's deep electronic surveys indicate that's not all! Cathy's Cave is closer to the beginning of E. However, larger, deeper and historically more significant potentials are farther south. **The electronic surveys place major cavern potentials just as E.P. Dorr seemed to be indicating the never-started "proposed tunnel" is shown to END.** 1940 and this may explain why Earl Dorr was so upset about during WW II.

One of the four major "electronic anomalies" is under the only 100 ft. south from the zinc mine cavern! - the other three

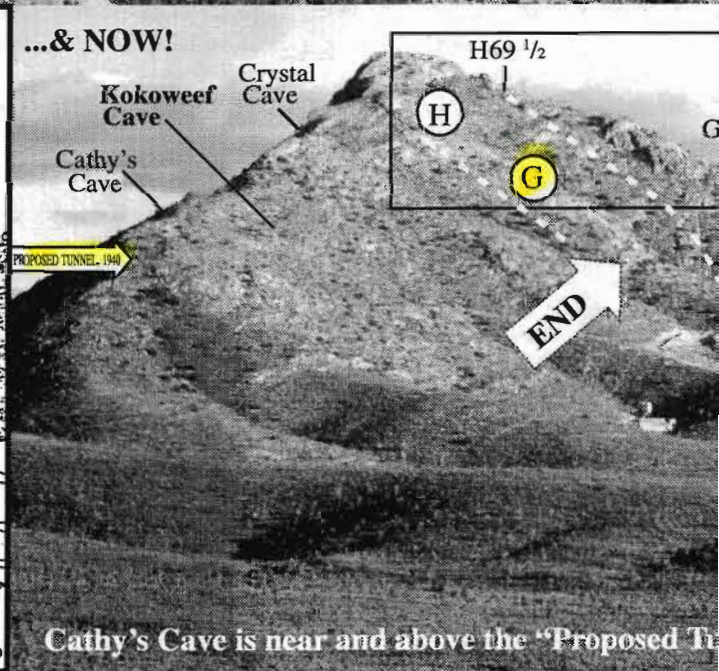
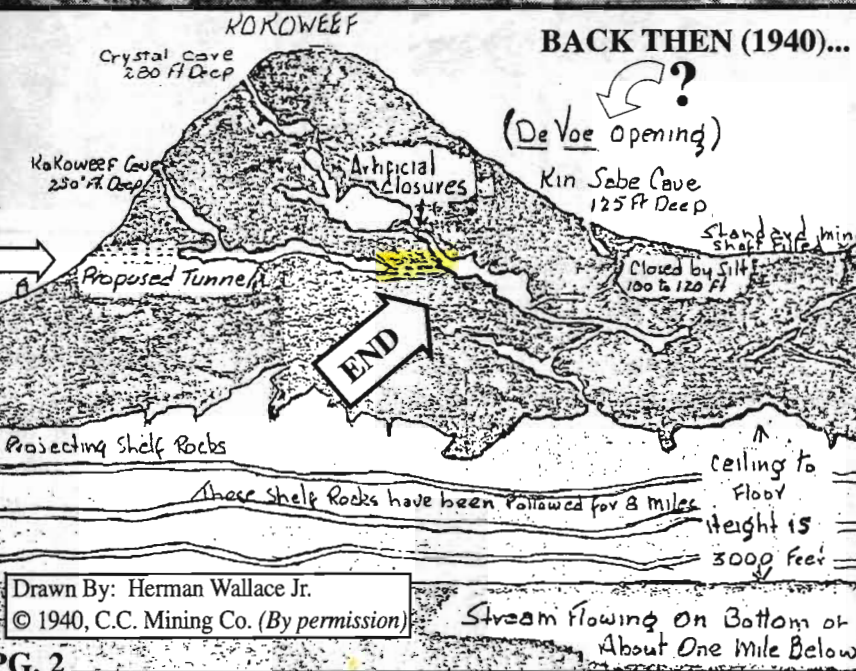
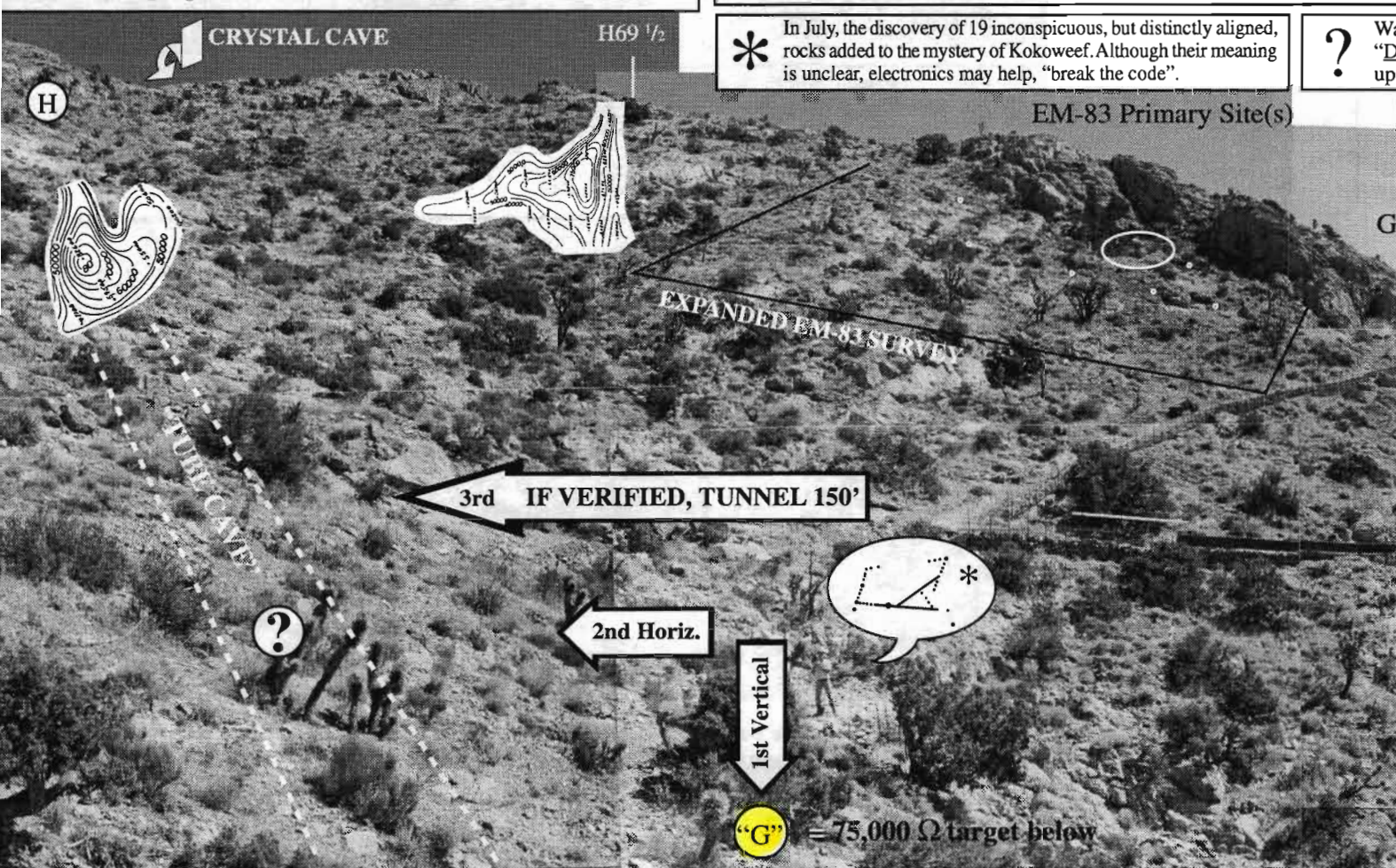


In July, the discovery of 19 inconspicuous, but distinctly aligned, rocks added to the mystery of Kokoweef. Although their meaning is unclear, electronics may help, "break the code".



W
"D
up

EM-83 Primary Site(s)



Drawn By: Herman Wallace Jr.
© 1940, C.C. Mining Co. (By permission)

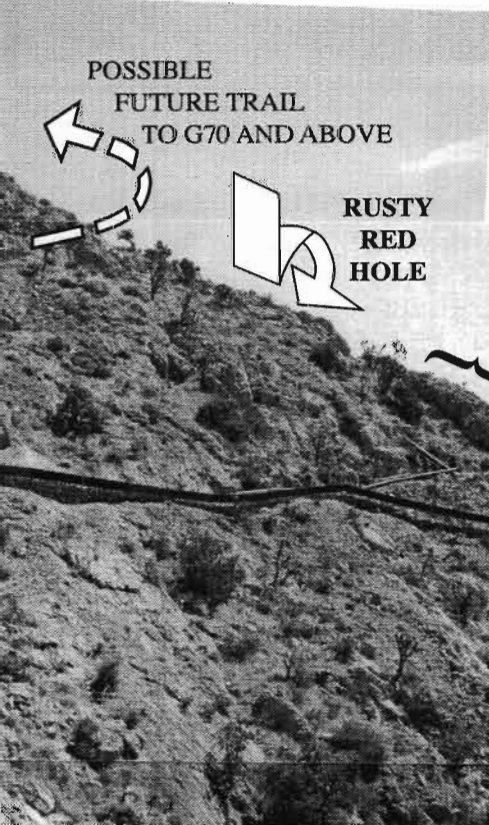
OUR WAY...

moderate cave potential under Cathy's Cave, Dorr's "Proposed Tunnel" (map, lower left). abilities for open, deep and unending passages in indications between Kokoweef Cave and 1940 (see photo beside map). Notice where the Carbonate King zinc mine did not exist in the zinc mine's heavy blasting conducted later

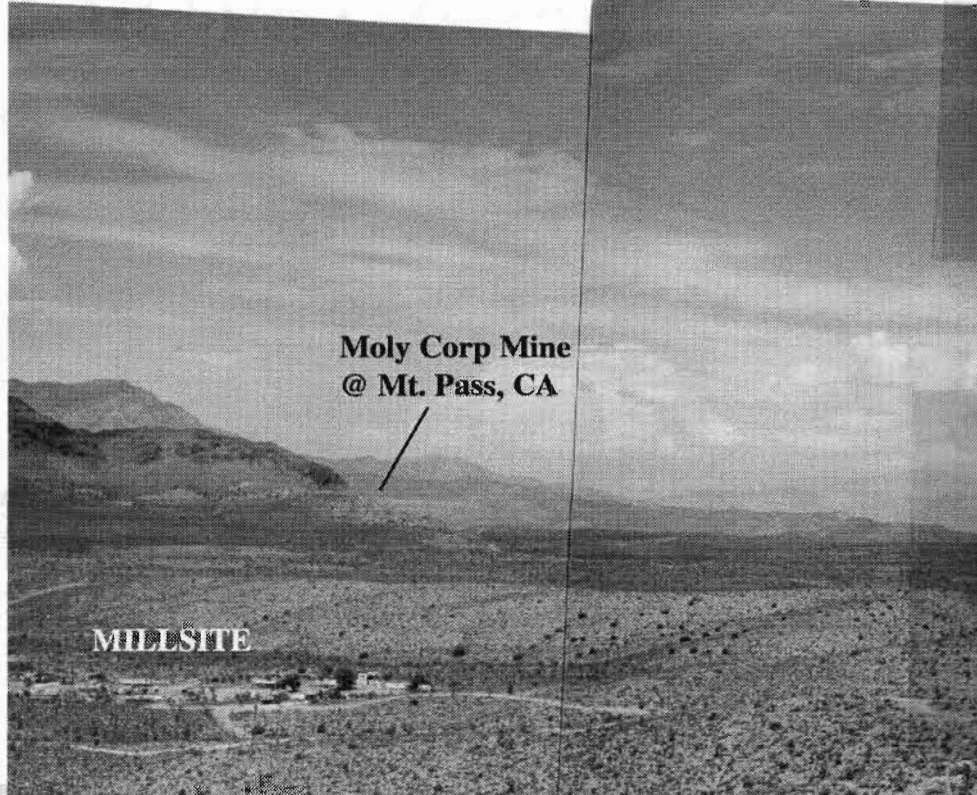
spot labeled "G" in these two panoramas. It's are below H, H69 1/2 and G70.

arl Dorr trying to get below a mysterious "opening"? Perhaps it's an undiscovered "artificial closure"!

(See Map below, left.)



CABLE-TRAM DELIVERY SITE

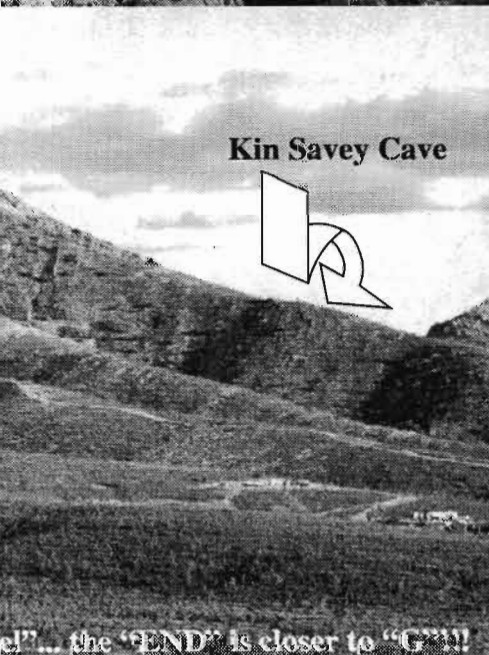


Moly Corp Mine @ Mt. Pass, CA

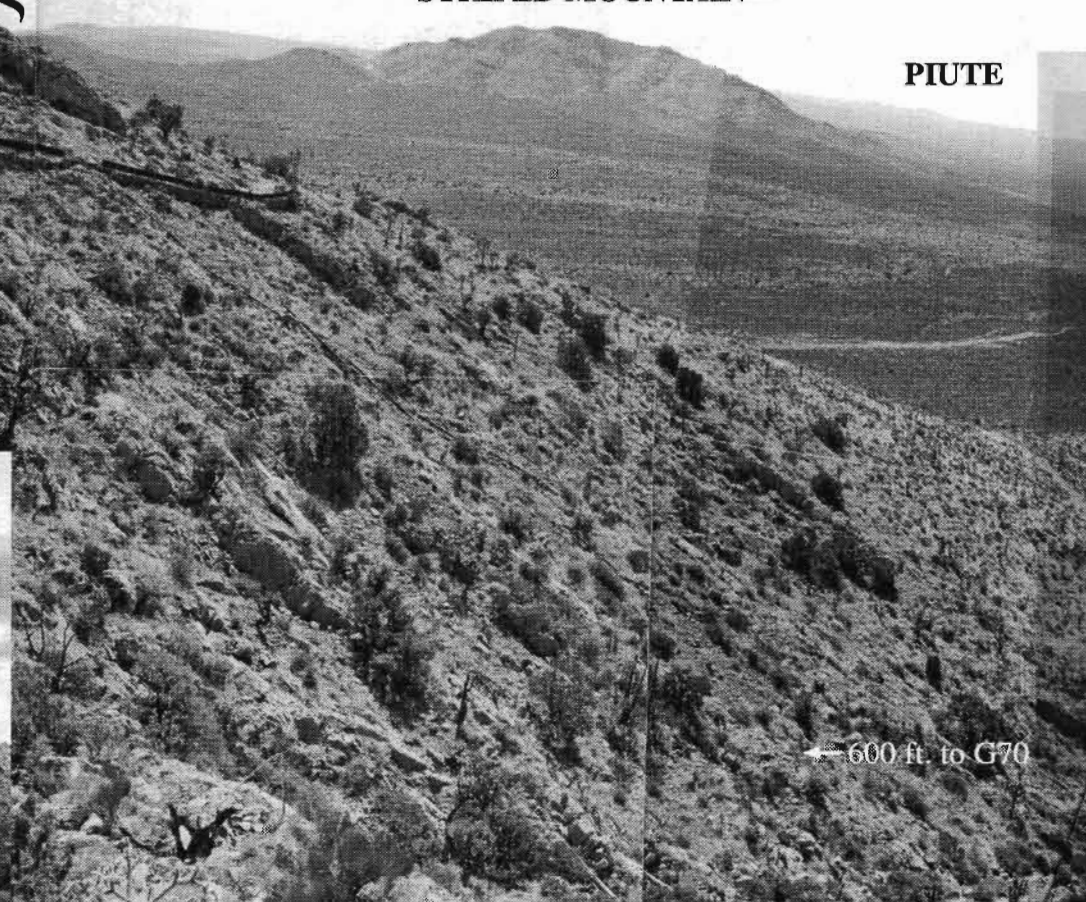
MILLSITE

STRIPED MOUNTAIN

PIUTE



Kin Savey Cave



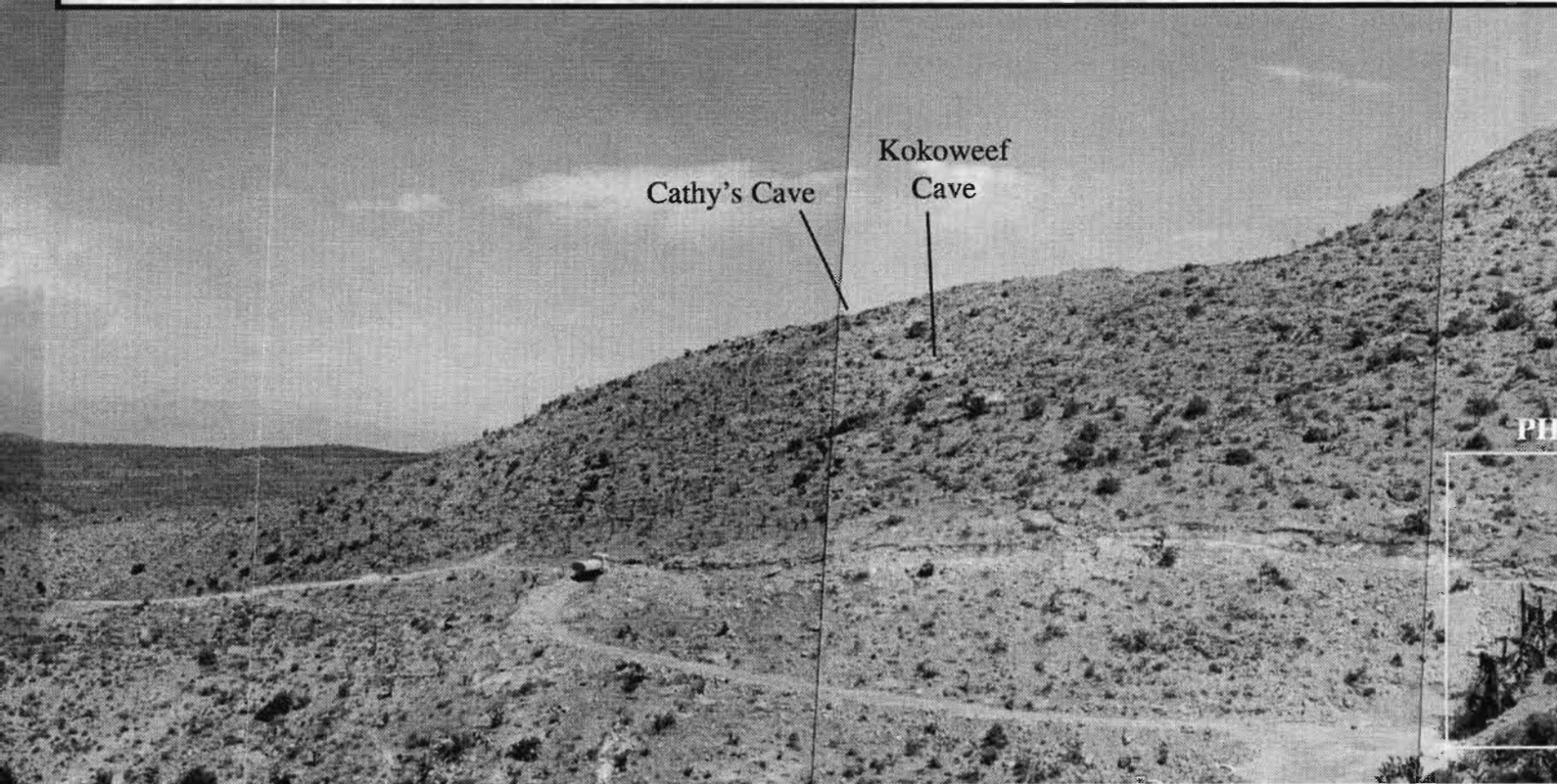
600 ft. to G70

"If we live truly, we shall see truly."

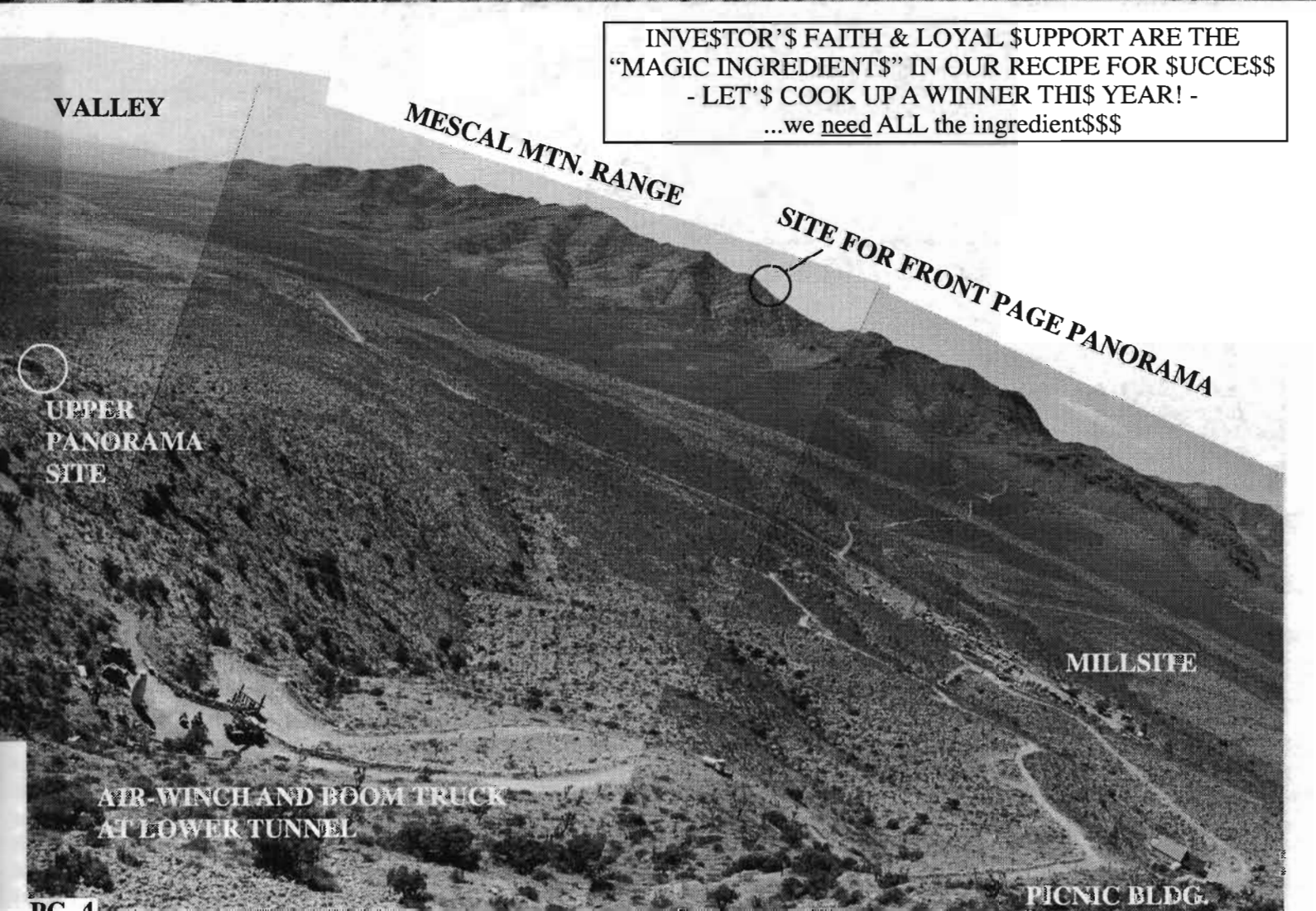
-Ralph Waldo Emerson

VERTICAL DIAMOND-DRILL SITE "G" AS SEEN FROM THE UPPER CARBONATE KING MINE SHAFT

FOUR DIFFERENT "DISCOVERY ZONES" ELECTRONICALLY IDENTIFIED NEAR THE CARBONATE KING ZINC MINE



INVESTOR'S FAITH & LOYAL \$UPPORT ARE THE
"MAGIC INGREDIENTS" IN OUR RECIPE FOR \$UCCESS
- LET'S COOK UP A WINNER THIS YEAR! -
...we need ALL the ingredient\$\$\$



Lower Carbonate King - ore bin & tunnel level

July 4th! (That means we're relying solely on the original, loyal investors to **make 1998 your "golden year."**) This decision was based upon confidence in possibilities revealed by Geowestern's most recent surveys.

At the picnic, huge color-coded maps of electronic surveys and 3'x5' color photos were used to emphasize **THREE IMPORTANT POINTS:**

1. A **known** accessible cavern, created by zinc mining during WW II, was pinpointed by electronic surveys! (Photo Pg. 5) This adds tremendous credibility to the expectation and belief that other similar, **unverified** targets on the maps (like Site "G") are more likely to be caverns also.
2. A new electronic map of the **largest and deepest cavern potential** was viewed and discussed. (Pg. 8)
3. Other smaller cavern indications exist... ..like the one below **Cathy's Cave**.

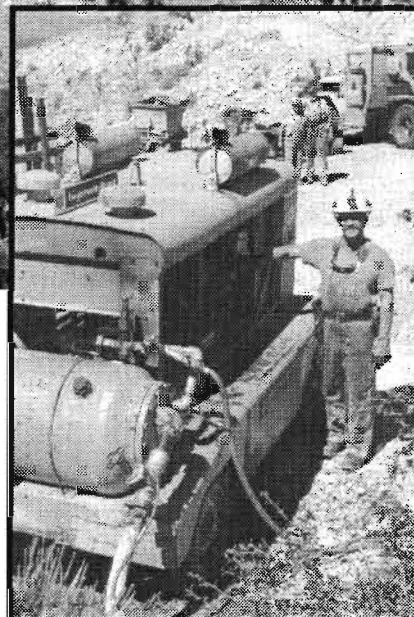
In 1997, to improve access and safety, the necessary road-widening to the zinc mine's tunnel level was completed and diamond drilling began at that location. **After much hard work**, diamond drilling inside the zinc mine tunnels produced a few hints to tease our imaginations. First, team members working with Larry Butler believed they found a 60' wide cave!!! Then a second diamond-drill team, headed up by Jim Hanhardt, drilled into 3 voids; each being 2', 4' and 6' wide. In both instances, a video camera lens (demonstrated briefly at the picnic) was inserted through probe holes to reveal the facts in these findings. Sadly, our best imaginations were disproved. The 60' wide "cave" was clearly seen on the video tape to be just an earlier probe-hole that was **redrilled into**, at a nearly parallel angle, by the later probe drill.

Video inspection of the 3 small voids also provided **no** visual indications warranting the expense and effort of tunneling to them either. The **good news** is, twice now, the camera's "show and tell" has saved us big bucks! (about **PG. 6**



"EVERYBODY STAND CLEAR!"

The boom truck raises a fixed, high-line cable to move a 23' long, 10" diameter pipe up from the lower tunnel level. Our reversible air-winch provides the muscle for pulleys and cables to move these massive pipes "faster than a scalded duck".



Larry Butler fires up another 600 CFM compressor. He spent several days overhauling this one after our old one needed replacing.

GREAT WORK, L.B.!

\$16,000.00) The camera has been worth it's weight in gold! These video inspections illustrate the need to **prove the facts FIRST - before** acting on assumptions or excitement. From this basis, here's how the diamond drilling at site "G" will proceed: (flip to see three arrows on panorama, Pg. 2)

FIRST - We will drill down vertically to verify if a cavern exists below **or** just a peculiar type of high-resistance rock.

SECOND - If a cavern is found by video camera inspection, then horizontal drilling will begin to determine if a "tube cave" extends 300 feet uphill toward site "H" and Crystal Cave! - our imagination "sees" that possibility.

THIRD - If the video camera reveals a long cavern beyond the horizontal drill probes, then

tunneling can be justified toward a known cavern!

At site "G", it's important to find the facts first and **follow the truth** instead of imaginations.

Even with volunteer labor, tunnels cost around **\$10,000.00 per hundred feet PLUS** time, effort, and feelings gobbled up by "simply" tunneling to a misinformed imagination.

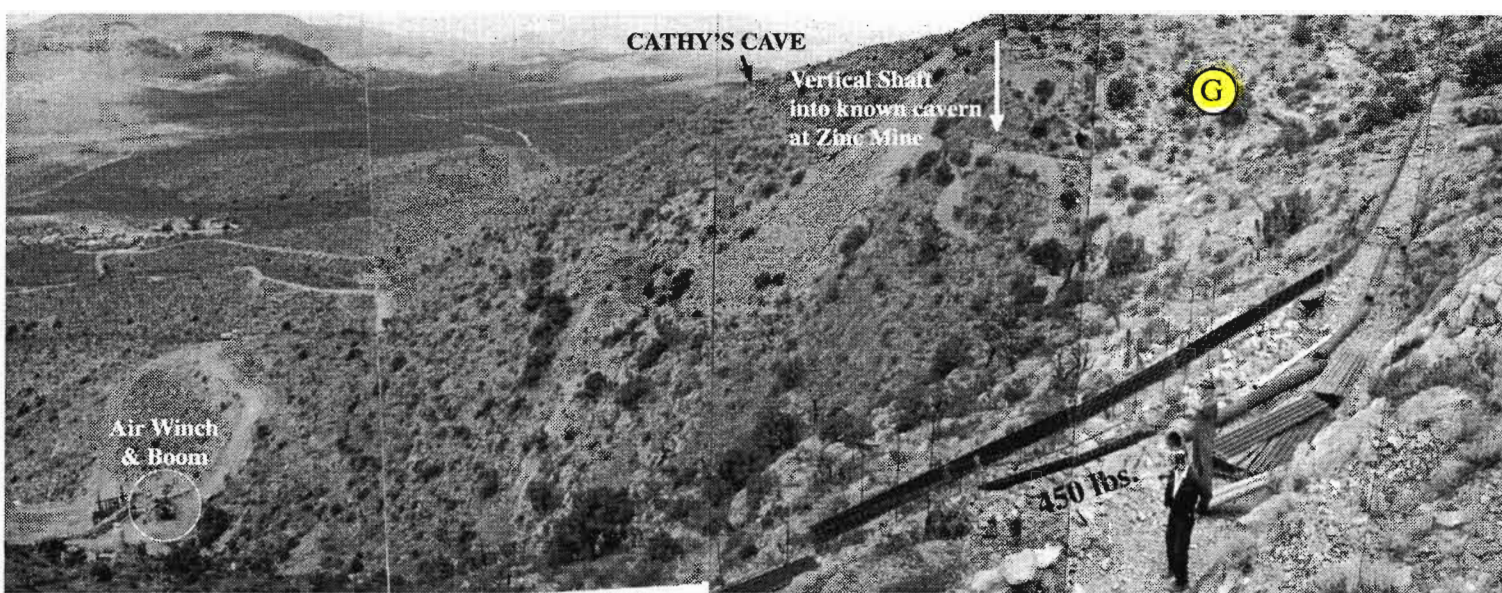
Finally, after a year of foresight, faith and hard work, a trail has been completed up to "G" and the EM-83 sites! When you help do the drilling, blasting, guard railing, pick'n and shoveling, it's not difficult to understand why the romantic notions of the "pick-and-shovel era" became a nostalgic piece of history. It's very slow, frustrating, dusty, weather-beating, unforgiving, hard work!

Just before the picnic, your editor spent 6 solid hours a day for 3 lonely days, with a pick and shovel at the lower target area of the EM-83 site. It was simply "Inspiring"!

...inspiring enough to **find a faster and easier way** to move rock and dirt! Good fortune was shining when Wayne Haskell, a professional miner and, later his friends, Jim Hanhardt, Charlie Powers & Charles Bouch told us how they do this at the Homestake mine. They use a 2" diameter "blow pipe" powered by 1,200 C.F.M. of compressed air! - a little water-injection gives a hammer-action and eliminates all the dust. Charles says, "It's all two men can do to handle it!" - ...the Godzilla of leaf-blowers.

Before the electronic surveys, no readily apparent reason was

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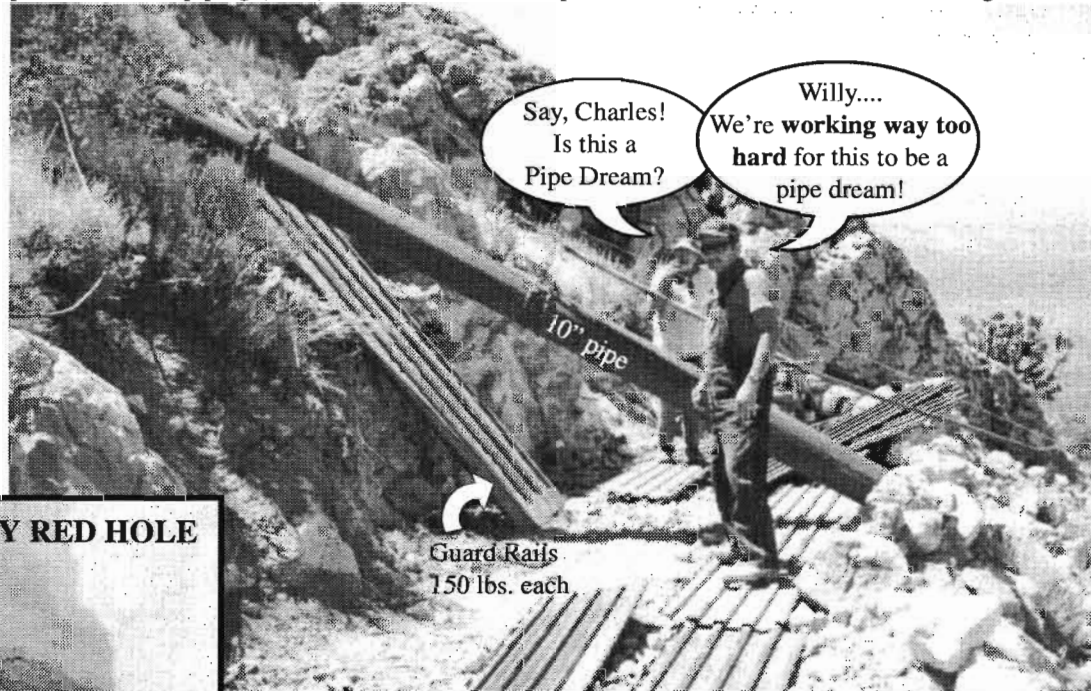
DELIVERY SITE FROM THE CABLE-TRAM

\$PECIAL DELIVERIE\$

RIGHT PHOTO: Willy & Charles Bouch seem to be making light of our usual circumstance... hard work and no pay until all our dreams come true.

**Only Your \$upport
Makes It Happen!**

TOP PHOTO: Russ Graham and brother Ron accept another delivery of steel plates from the boom truck 500 feet below. The plates will be used for trail berms (guard rails). They enable safe access to begin vertical drilling at Site "G" beside the Upper Carbonate King Zinc Mine. The huge 10" pipes are part of the steel piping (850') needed to deliver air pressure from below to drive the drilling.



THE RUSTY RED HOLE



LEFT PHOTO: Ron Graham resumes downward progress in the good 'ol Rusty Red Hole. The depth now is about 90 feet. Work was slowed down when two of Ron's part-time coworkers took "medical leave" for a while. Any local volunteers could really help the project. Like pearls on a string, the overall pattern for the project has been 6 cavities separated by pinched connections. Currently it's pinched but the bottom hole drinks all the water you can feed it without even a burp. We'll keep you posted on the next exciting developments!

Future excavation of **Cathy's Cave** may be a good project... historically, geologically and electronically... but, not logistically! Unlike the Rusty Red Hole, no access trail exists, no electrical power, compressed air, blasting-gas ventilation, water, ladders or power winches are installed for work to begin safely and efficiently. These efforts would require one or more new volunteers. (Talk to Larry Hahn for guidelines if you're interested in committing to developing a long-term project.) The first essential step for any major undertaking is to **build an access route first**. Ralph will be happy to help and share his trail-building experience to make the work easier and faster.

A MOUNTAIN, A MYSTERY & TWO NEW VIEWS

Kokoweef Peak...

The Adventure Continues!

LEFT PHOTO:

(Looking South)

This view of Kokoweef Peak is **only one** in the 360° circle around it on the surface. Earlier this year aerial photos and electronics gave us new **vertical** and **internal** views for important added insights.

... a treasured view

"Love truth, but
pardon error."
-Voltaire

⇐ PHOTO (Looking North)

...the "backside" of Kokoweef Peak at noontime.

↓ PHOTO Same View at
6:15 P.M. September 13, 1998

RUSTY
RED
HOLE

G70

H69 1/2

"Nine-tenths of
wisdom consists in
being wise in time."
-Theodore Roosevelt

6:15 P.M., SEPTEMBER 13, 1998

- THE ROCKS BEGIN TO SPEAK -

Even the **same** view will look **different** at various times as the sun moves! Can you see a "face" in the lower photo? The large electronic survey featured at this year's picnic is plotted accurately on the landscape above and offers a curious possibility; a strong cavern potential is below **"the lips"**! If the diamond-drilling at "G" reveals a new cavern, then the uppermost indication below the "lips", (H 69 1/2), would more than likely be a cavern too... only larger, longer and deeper, as seen below G70! Perhaps Geo-western's electronic mapping will give a whole new meaning (or even the solution!) to Earl Dorr's affidavit: "From the **mouth** of the cave we descended about 2,000 feet..." For a little fun, **mail in the form on the bottom of page 11**. Write and let us know what **"words of wisdom"** the man-in-the-mountain would be saying.



James Denney
President
Certified Photogrammetrist (asprs)

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**LOOK AND YOU
WILL SEE!**

AERIAL VIEWING IS AN EXCELLENT RESEARCH TOOL!

We're closing in on our "ultimate cavern passage"

Some investors may find the unlabeled aerial photo a useful curiosity for "arm-chair prospecting". Yet, our aerial photographs have many practical uses as well. The color aerial photo in the Picnic Building is 3'x5'! Come see it! The labeled photo on the opposite page is a "flat map" we can use to **communicate more clearly** to enhance our understanding and form new insights.

Other uses to date have included:

1. Pin-pointing **legal** claim boundaries.

2. Identifying **faults and patterns** previously undiscovered.
3. Finding those **new features** on the ground.
4. Mapping **electronic survey lines** so the data is not lost.
5. Communicating with **volunteers, visitors and investors** on site.

LEFT AERIAL PHOTO: The 4 major electronic cavern potentials are labeled "G", "G70", "H" and "H 69 1/2". Vertical drilling, to verify the facts of mapping, should be underway by November **...ONLY IF WE RAISE THE \$!!!**

CONTINUED FROM PAGE 6

known to justify bringing compressed air and water up to the higher elevations of Kokoweef Peak. Until now, they stopped at the zinc mine's lower tunnel level. However, with the widening and completion of the trail and a new cable-tram system, safe and easy uphill transport of personnel, supplies and heavy machinery is no problem. Once air and water is installed, excavation will resume at the EM-83 site - only easier and faster! In the future we'll be **exploring other areas on Kokoweef Peak previously inaccessible or untargeted for serious investigations.**

SPECIAL THANKS go out to each individual who raised their spirit, mind, muscles and wallet in support of the trail-building over the

past year! As future access-trails are completed, diamond-drilling straight down will be **verifying the facts first** and help us all to **THINK ACCURATELY FIRST** and **work last to succeed faster!** - it's just plain old common sense.

As we approach success on all fronts, every effort is made to use investor's \$upport wisely so we aren't wasting time, money and motivation. Since the picnic, 4 months ago, with the time already saved by **not** tunneling here and there on sketchy hopes and unmeasured guesses, many other productive tasks have been started or completed:

- annual claim filings recorded
- cable-tram system installed
- guard-rails installed to finish trail
- air and water pipes lifted up for assembly

- Curiously aligned rocks discovered by dedicated editor having "no common sense" (...editor feels uncommonly good about this unsolved mystery!)
- EM-83 site: surveys expanded
- Aerial photo usage expanded
- 1,300 ft. of 1 1/4" PVC, Sch. 80 water line replaced old, brittle 3/4" Sch. 40 from picnic building to zinc mine
- 2nd new explosives bunker passed federal inspection
- Surface core-sampling started
- Several hundred feet of diamond-drill probes inside tunnels
- old compre\$\$or died and was towed down
- It's replacement was overhauled and set in place
- "blow-pipe" assembled
- LAST WEEK our OLD 20 KW Generator's engine permanently

completed it's self-destruction after years of service.

• **AND THIS WEEK** the front spring of the water truck broke! **And so it goes... THERE'S ALWAYS "SOMETHING ELSE"!**

Well, for a brighter future, your quest **always requires \$omething else too.** So, everybody! As we approach the season of giving, please **reflect positively** on the past year's progress and remember: the better **YOUR RE\$PON\$E**, the more we can do in a shorter period of time! If you can afford it, \$25 / \$50 / \$100 helps tremendously when pooled in a **group effort** like this.

As ever, we want to thank the 30 regular monthly investors who are always willing to help like

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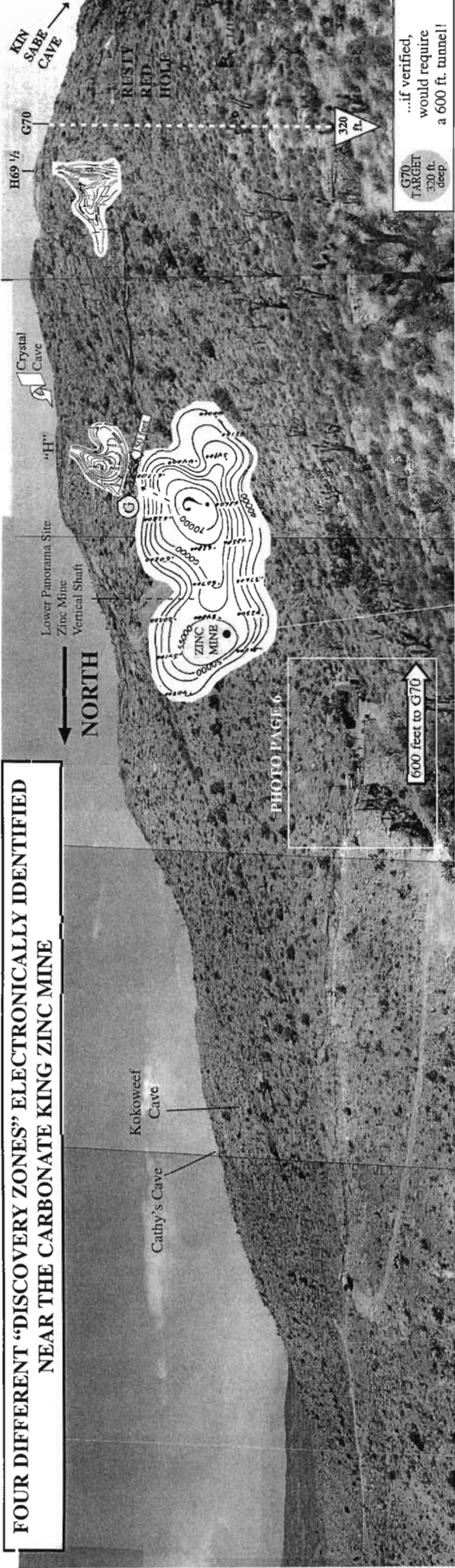
Please remove and mail with enclosed envelope. Thanks!

IF ROCKS COULD SPEAK, WHAT WISDOM DO YOU IMAGINE THE "MAN-IN-THE-MOUNTAIN" WOULD WANT US TO KNOW? GIVE HIM A VOICE!

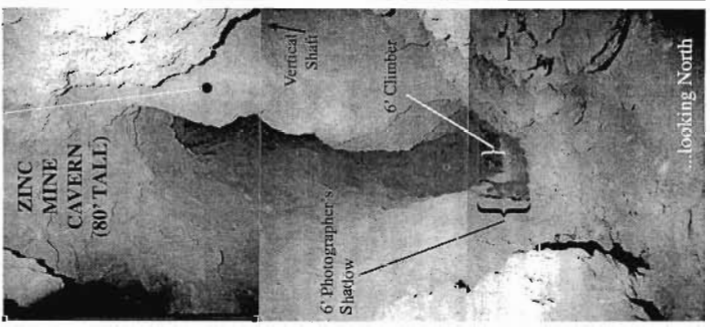
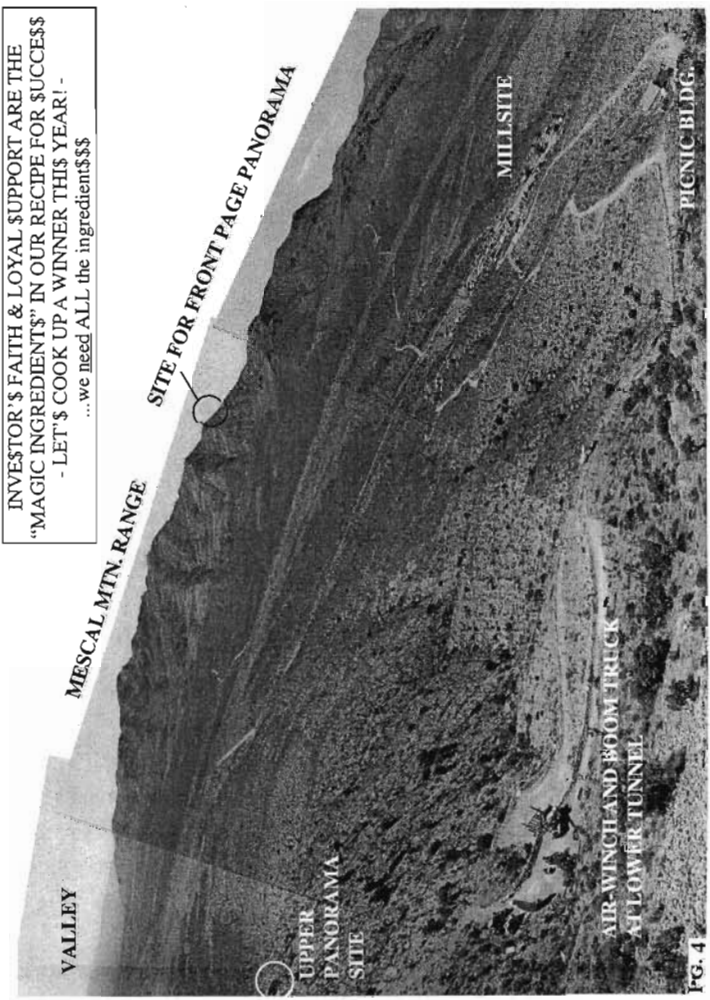


...FROM PAGE 8

FOUR DIFFERENT "DISCOVERY ZONES" ELECTRONICALLY IDENTIFIED NEAR THE CARBONATE KING ZINC MINE



INVESTOR'S FAITH & LOYAL SUPPORT ARE THE "MAGIC INGREDIENTS" IN OUR RECIPE FOR SUCCESS\$
- LET'S COOK UP A WINNER THIS YEAR! -
...we need ALL the ingredients\$\$\$



GOOD EVIDENCE for our confidence in the unverified (undrilled) electronic feature under site "G" is easy to understand. It might be some peculiar, high-resistance vein of impassible rock. We expect it to be a normal, high-resistance "vein-of-air" called a cavern! Why?... Because the same electronic survey line **clearly identified the zinc mine cavern about 100 feet north.** (see left photo) It's important to know the mined-out zinc cavern does **not** extend under "G".

As electrons pass through the earth the opposition to their flow is "resistance". Air in a cavern is a poor conductor, and typically gives a higher resistance number. At Kokoweef Peak, the normal, solid, limestone rock has about 10,000 ohms/ft. "resistance". Therefore, higher resistance increases the possibilities for caverns! Notice the targets under "G" and "H" are 70,000 & 80,000 ohms respectively... even higher than the Zinc Mine reading of 55,000!

Whenever access to trails are finished, safe transport of volunteers, visitors and equipment enables us to go about **setting the stage** for vertical diamond-drilling to verify the facts. Passable caverns or impassable minerals; **IT'S ONE OR THE OTHER!** Only drilling and camera inspections will reveal the facts in the future. Hopefully, now you understand why **we're all fired up to begin** the down-to-earth business of vertical diamond-drilling at site "G"! **...ARE YOU INTERESTED YET?**

Well, we hope this newsletter **LOWERS** your resistance. THANKS!