

Don & Diane Spirk

Don and Mary Olson

Bill & Sharon Crawford

Alan & Roberta Clouse

Chuck & Carinne Hinditt

Ward

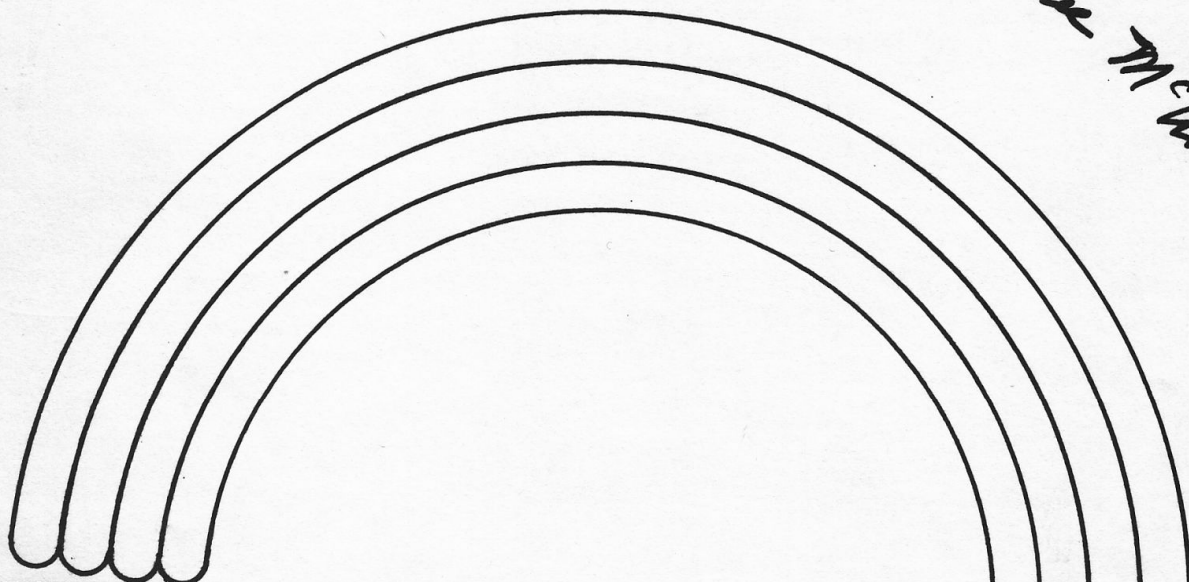
Nils &

Murill Peigge

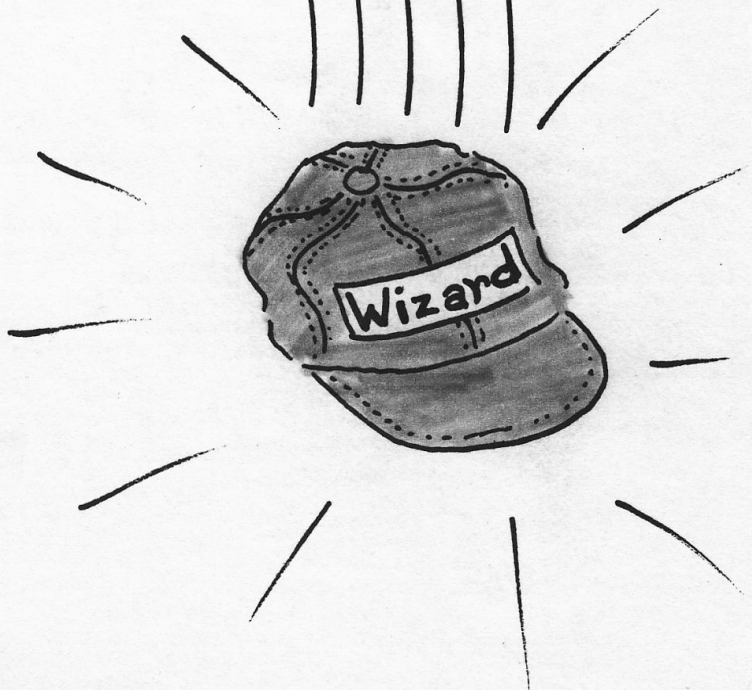
Barolyn Hanson

Bob & Helen

Dave & Wernle
Bibby
McAtee



TH74



1974 marks the 24th year of the IEEE Treasure Hunt in the Valley. The prizes awarded winners over the years have had little monetary value, yet the competition for first place has become keener each year. The excitement has grown, and the red hunting caps awarded Treasure Hunt winners have become the prized possession in many a trophy cabinet. Wearing this red crown of victory accords winners the privilege (and responsibility) of serving a three-year term on the Treasure Hunt Committee—trying to stump their cohorts.

Beginning in 1970 all two-time winners with six years of committee service, or one-time winners who have had less than three years of respite from committee service, have been offered the opportunity to declare their car "professional". This must be done upon application for tickets to the hunt.

Because of experience gained since 1970, in administering the 1970 "pro" resolution, this year's committee has made the following interpretation of the resolution. This is being done to define in detail how the resolution should be administered and to avoid confusing situations which have occurred or might occur.

A professional team agrees not to compete against amateur teams in the hunt. First, second, and third place prizes will be awarded to the three amateur teams with the lowest times per clue. If a professional team has the lowest time per clue for the hunt, the accomplishment will be announced, and the team members which qualify the team for "pro" status will be awarded "PRO" buttons to be affixed to their previously-won red hats. In addition, this team will be admitted to the new "Pro Button Winners" section of the Hall of Fame. Other pro teams which have times per clue lower than the third place winners will be announced for their respectable showing. Pro teams which ran near the end of the pack will also be announced in order to give encouragement to the novice first year teams which have participated.

Of course, eligible hunters who chose not to be declared "professional" for a hunt will compete and be eligible for first, second, or third place. Also, if this choice is made and the team helps bring up the rear, they will be left alone to hide at their dark corner table behind their beer pitchers where they need not fear the announcement of their boondoggle.

Through the years many couples who are not IEEE members have served on the committee. They have contributed significantly in making the Treasure Hunt the success that it has been over the past 24 years. Because of this, non-member couples who have served on the committee are given the same status as member couples when ticket preference is given. Of course, non-member ticket prices must still be paid by these couples.

IEEE TREASURE HUNT

***** HALL OF FAME *****

WINNER(MINUTES/CLUE)

1951 (27.4)

1. Frank
2. Greer
3. Olson, Chambers, Wunderlich

1952 (23.8)

1. Hartman
2. Greer
3. Gundry

1953 (31.8)

1. Sokoloff, Diven, Drete
2. McClanathan
3. Blackert

1954 (23.5)

- 1.
- 2.
- 3.

1955 (17.6)

1. Hume, Estes, Lahti
2. Norde, Yost, Goodman
3. Ferguson, Eberhard, Drete

1956 (25.8)

1. Brown, Hershey, Richman
2. Samuelson, Lyman, Barton
3. Reddoch, Bettis, Martin

1957 (20.1)

1. Samuelson, Andrew, Barton, Weems
2. Estes, Diven, Livingood
3. Creighton, Welch, Reeves

1958 (16.2)

1. Lindsay, Baum, Bettis
2. Hershey, Groth, Moore
3. Dison, Valenti, Ross, Wittenburg

1959 ()

1. Bettis, Lindsay, Martin
- 2.
- 3.

1960 (11.60)

1. Hinsdale, Lange, Porter
2. Kouns, Peterson, Stites
3. Corby, Peterson, Roe

1961 (17.9)

1. Cook, Gabrielson, Jones
2. Cooper, Cranston, Clouse
3. Yost, Goodman, Norde

1962 (12.2)

1. Samuelson, Welch, Kelly
2. Graham, Peterson, La Prade
3. Groth, Knoob, Grimaila

1963 (16.2)

1. Michel, Barto, Solem
2. Knoob, Groth, Sanneman
3. Yost, Norde, Goodman

1964 (17.4)

1. Kneale, Walker, Glass
2. Knoob, Groth, Sanneman
3. Bremmer, Mayes, Lemas

1965 (16.0)

1. Goodman, Corby, Yost
2. Graham, Bettis, Peterson
3. Sanneman, Groth, Knoob

1966 (12.0)

1. Bettis, Peterson, Graham
2. Schaffner, Zusman, Voorhaar
3. Creede, Cadell, Elbinger

1967 (13.1)

1. Peterson, Rupprecht, Moberly
2. Ford, Wagner, Bensted
3. Porter, Lange, Attwood

1968 (16.6)

1. McBiles, Thomas, Hall
2. Sampson, Haentze, Wittiker
3. Diven, Koch, Schwartz

1969 (19.8)

1. Yost, Corby, Eberhard
2. Armstrong, Woodward, Crowell
3. Sanneman, Groth, Knoob

1970 (17.3)

1. Greenbug, McKeown, Takesuye
2. Kline, Post, Knudsen
3. Yost, Corby, Eberhard

IEEE TREASURE HUNT
*****HALL OF FAME*****
WINNERS (MINUTES/CLUE)

1971(15.65)

1. Crawford, Olson, Prigge
2. Moberly, Peterson, Rupperecht
3. Haentze, Samson, Whitaker

1972(19.79)

1. Clouse, Larson, Spirk
2. Bersted, Ford, Wagner
3. Bickley, McArtor, Windett

1973 (22.60)

1. Bickley, McArtor, Windett
2. Bliss, Chruma, Caldwell
3. Rugen, Bachr, Bjornholt

****PRO BUTTON WINNERS HALL OF FAME****

These buttons are awarded to Pro teams which succeed in having the lowest time per clue for a hunt.

1972 (19.64)

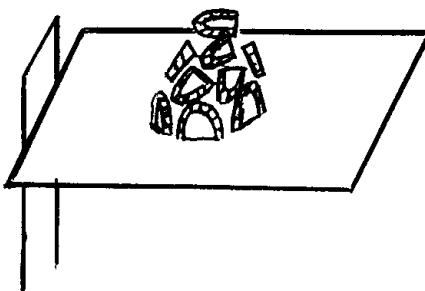
Moberly, Peterson, Rupprecht

1973 (20.82)

Bettis, Graham, Peterson

This is Clue A. Solving this clue will direct you to Clue B.

Clue A was a visual clue consisting of a group of plaster denture sets epoxyed together on a board.



This is emergency solution 7 which will direct you to Clue B.

That was quite a lot of teeth in that pile, wasn't it? Or was it a lot of teeth in that mass? But those were not just teeth; they were sets of teeth or chew sets. I got it! It was a mass of chew sets! That's right, a Mass-a-chew-sets, a Massachusetts! So hurry on to Massachusetts Rd. at circle 35.

Go to circle 35 located near the intersection of Cactus and Pima Rds. Go north on Pima 1.7 mi. Turn right off of Pima onto a dirt road and proceed east 0.1 mi. The clue is near a small tree just on the north side of the road.

If you are unable to physically locate clue B, open emergency solution envelope 14 which will direct you to Clue C.

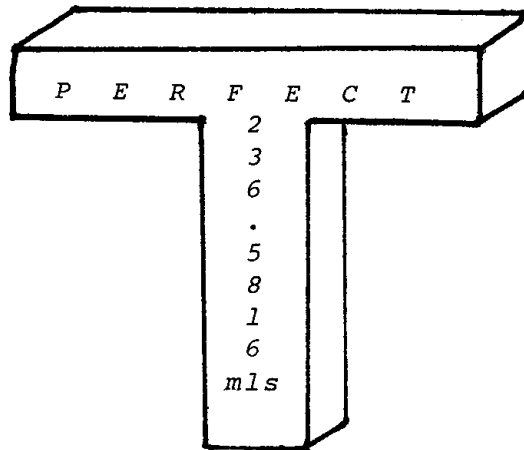
This is emergency solution 7 which will direct you to Clue B.

That was quite a lot of teeth in that pile, wasn't it? Or was it a lot of teeth in that mass? But those were not just teeth, they were sets of teeth or chew sets. I got it! It was a mass of chew sets! That's right, a Mass-a-chew-sets, a Massachusetts! So hurry on to Massachusetts Rd. at circle 35.

Go to circle 35 located near the intersection of Cactus and Pima Rds. Go north on Pima 1.7 mi. Turn right off of Pima onto a dirt road and proceed east 0.1 mi. The clue is near a small tree just on the north side of the road.

If you are physically unable to locate clue B, open emergency solution envelope 14 which will direct you to Clue C.

This is Clue B. Solving this Clue will direct you to Clue C.



If you are unable to solve this Clue or to find Clue C, open emergency envelope 14 which will direct you to Clue C.

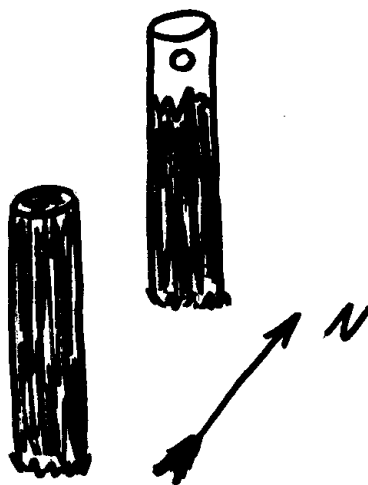
This is emergency solution 14 which will direct you to Clue C.

Well, it may not have been "Perfect" but you must admit it was darn good. We know how to draw a T and we know that $236.5816 \text{ mls} = 1 \text{ Cup}$. Ahh Lipton you say - Right On! Did you see the tea bag in your brown bag? It tells you how to brew a perfect cup of tea. "Brew for 3 to 5 minutes" it says. Well, there is no Circle 3 and no Circle 5 but there is a Circle 325.

Circle 325 is located 0.65 miles West of the intersection of Pima Road and Cactus just North of Cactus. Turn right (North) off Cactus Road 0.15 miles West of 84th Street near a large sign. When the trail splits three ways continue on the center trail until you have traveled 0.1 mile from Cactus. The Clue is located in the wash behind a Palo Verde tree 100 ft. West of the trail.

If you are unable to locate Clue C, open emergency solution envelope 16 which will lead you to Clue D.

CLUE C was a visual clue consisting of two poles, the northern-most pole painted white on top.



This is Emergency Solution 16, which will direct you to Clue D.

If you want to see the Northern Lights, go to the snow-capped North Pole and apply the south Pole of the magnet in the brown bag to the shiny white peep hole to close the magnetic reed switch and illuminate 7.

Go to Circle 7. Proceed to the intersection of Scottsdale Road and Butherus. Turn East on Butherus and proceed approximately 0.4 mile to North 75th Street. Turn left on 75th Street and proceed 0.2 mile to the entrance of a cul-de-sac. The clue is located on the Northwest side of the cul-de-sac 114 feet from the center of the road at the base of a large Mesquite tree.

If you are unable to physically locate Clue D, open emergency solution envelope 23 which will direct you to Clue E.

This is Clue D. Solving this clue will direct you to Clue E.

Marcia was in a romantic mood as she stood next to her husband on the deck of the ocean liner upon which they were taking their Caribbean cruise. They had planned this vacation for years, and now that the children were gone, it finally came true. She stood there with the fresh salt breeze in her face and thought of that June day so many years ago. Marcia turned to John and asked "John, what is the most important day of the year?" John, a true clod with a red hat to prove it, replied "The day of the IEEE Treasure Hunt. Need you ask?"

If you are unable to solve this Clue or to find Clue E, open emergency solution envelope 23 which will direct you to Clue E.

This is emergency solution 23 which will direct you to Clue E.

John was right. The day of the Treasure Hunt is the most important day of the year, at least as far as this clue is concerned. If you take a look at the calendar you "always" have in your purse or wallet, or if you just figure it out with the help of a pencil and paper, you will discover that Nov. 9, 1974 is the 313th day of the year. So hurry off to circle 313.

Go to circle 313 located near the intersection of Hayden and Pinnacle Peak Rds. Proceed south on Hayden Rd. 1.0 mi. to Deer Valley Rd. Proceed east 0.1 mi. from the intersection. Turn north and go 0.2 mi. The clue is located 82 feet west of the center of the road at the base of a large Acacia tree.

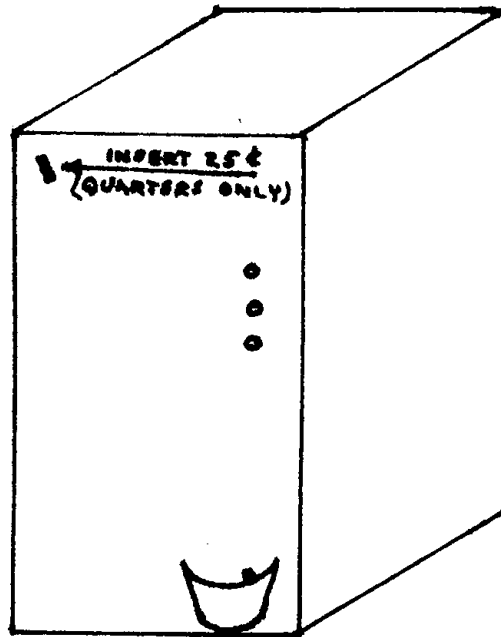
If you are physically unable to locate Clue E, open emergency solution envelope 13 which will direct you to Clue F.

This is Clue D. Solving this clue will direct you to Clue E.

Marcia was in a romantic mood as she stood next to her husband on the deck of the ocean liner upon which they were taking their Caribbean cruise. They had planned this vacation for years, and now that the children were gone it finally came true. She stood there with the fresh salt breeze in her face and thought of that June day so many years ago. Marcia turned to John and asked "John, what is the most important day of the year?" John, a true clod with a red hat to prove it, replied "The day of the IEEE Treasure Hunt. Need you ask?"

If you are unable to solve this clue, or to find Clue E, open emergency solution envelope 23 which will direct you to Clue E.

Clue E was a visual Clue consisting of a black box with a slot in the top and instructions to insert a quarter. Three lights lit in succession and then simultaneously after which the quarter dropped out into a cup for retrieval by the hunter.



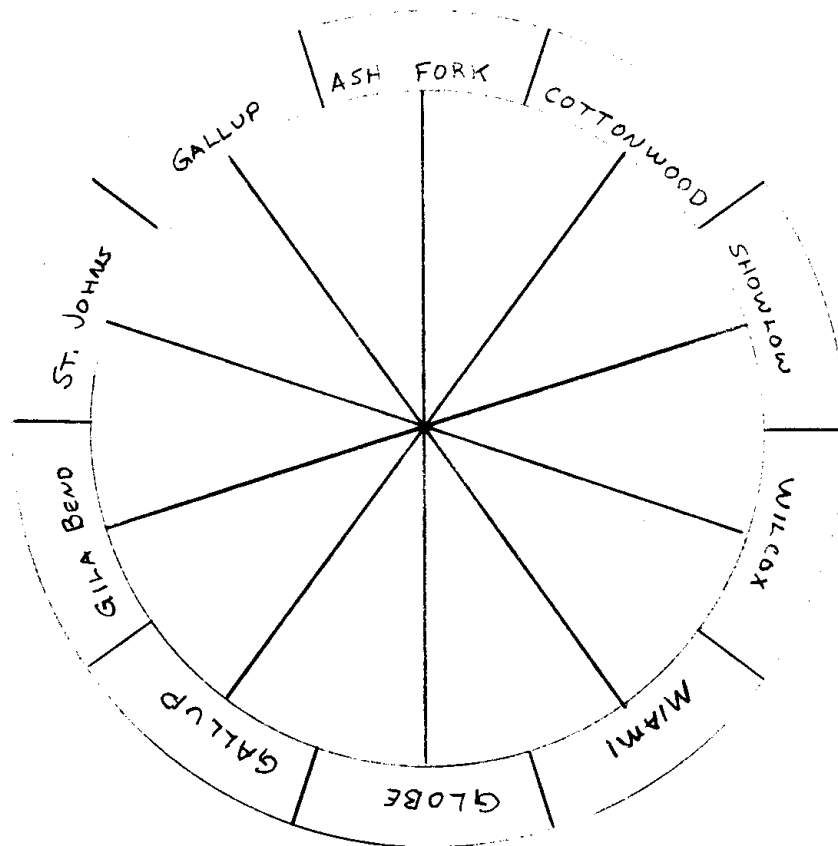
This is emergency solution 13 which will direct you to Clue F.

So what's a few lights!!! They must mean something!!! Ah ha -- what does that box really do? It really does nothing but give you your quarter back. Quarterback!!! All you sports fans up there in the front seat must have noticed our carefully written sports stories helpfully planted in your brown bag. Well then you must remember that Gitchure College had a quarterback with a big number 17 on his shirt. Gitchure quarterback....no. 17. Gitchure back on the move now to circle 17.

Circle 17 is located 0.4 mile West of Pima Road and 120 feet North of Happy Valley Road at the base of an Ironwood tree. Go North on Pima Road to Happy Valley Road (where the main road goes East). Proceed North on Pima 0.03 miles to where Happy Valley Road goes West. Proceed West for 0.4 miles where your Clue is located 120 feet North of the road at the base of an ironwood tree.

If you are unable to locate Clue F, open emergency envelope 21 which will direct you to Clue G.

This is Clue F. Solving this Clue will lead you to Clue G.



If you are unable to solve this Clue or to find Clue G, open emergency solution envelope **21** which will direct you to Clue G.

This is emergency solution **21** which will lead you to Clue G.

If you look at the Arizona road map in the brown bag, you'll notice that these towns are all shown in the table of mileage between cities. The distance between each pair of cities connected by diagonals on the sketch is the same for all five pairs. Also the corresponding mileage in the map table is the same for each pair, 234 miles, so go to circle 234.

Circle 234 is located 0.25 miles north of JOMAX on an extension of PIMA ROAD. The Clue is located 30 feet to the southeast of the road at the base of a Palo Verde tree.

If you are unable to locate Clue G, open emergency solution envelope **26** which will direct you to Clue H.

This is Clue G. Solving this clue will direct you to Clue H.

How quickly can you find out what is missing from this paragraph? It looks so ordinary that you would think that nothing is missing from it at all but, in fact, it has a missing factor. It is obvious, no crazy black box to worry about. Just study it and think about it and you may find out, but I am not going to assist you in any way. You must do it without any coaching from us. Go to work and try your skill. Who knows, it may dawn on you ***** lots of luck!

If you are unable to solve this clue or to find Clue H, open emergency solution envelope **26** which will direct you to Clue H.

This is emergency solution **26** which will direct you to Clue H.

Treasure Hunters, didn't you notice the deliberate effort that the Treasure Hunt Committee went to to write a complete paragraph that didn't contain any "E's"? If you had noticed the lack of "E's" then you would have immediately said "Hey, look, there are no E's in that paragraph. WE should immediately proceed to Circle **58** which is located on NOISE (no E's) street.

Clue H is located at Circle **58**. From the intersection of Scottsdale Road and Jomax Road, proceed 0.95 miles south to a dirt road (Noise Street) just south of the third transmission line. Go 0.15 miles northeast along and underneath the transmission line. Your clue is located at the northwest corner of the power line tower.

If you are unable to locate this clue, open emergency solution envelope **4** which will direct you to Clue I.

This is Clue H. Solving this Clue will direct you to Clue I.

Ode to the Driver

Poor Treasure Hunt Driver
Never gets to find a Clue
Always busy at the wheel
Working for the rest of you

We thought of him this year
Gave him a Clue all his to keep
He is the one to turn to now
He has the obvious answer you seek

If you are unable to solve this Clue or to find Clue I, Open emergency envelope 4 which will direct you to Clue I.

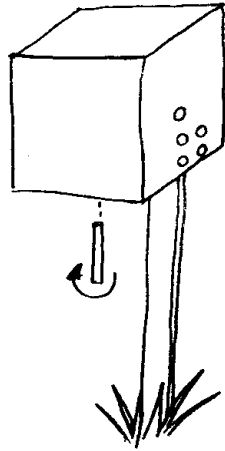
This is emergency solution 4 which will direct you to Clue I.

Did your driver follow directions at the start of the hunt?
Was your poor driver so tired and were his fingers all tied
in knots from gripping the wheel so that he forgot his
identity? He does have the I.D. bracelet on doesn't he?
Well hurry on then to ID road (right next to EGO and SUPEREGO)
located at Circle 649.

Circle 649 is located from the intersection of Pinnacle Peak
Road and Scottsdale Road. Proceed 1.25 miles West on Pinnacle
Peak Road to a desert road. Go 0.1 miles North where your
Clue is located 75 feet West of the road at the base of an
ironwood tree.

If you are unable to locate Clue I, open emergency solution
envelope 8 which will lead you to Clue J.

This is Clue I. Solving this Clue will lead you to Clue J.



If you are unable to solve this Clue or to find Clue J, open Emergency Solution Envelope **S** which will lead you to Clue J.

This is Emergency Solution **S** which will direct you to Clue J.

If you take the wooden dowel from the Brown Bag and press it into the center hole in the bottom of the Box, you will find that paper will appear to flutter inside the Box as you rotate the shaft. Looking in the holes in the side of the Box while you carefully rotate the shaft, you will see a magic hand trace out the number 2, go to Circle 2.

Circle 2 is located west of Scottsdale Road on Jomax Road. Proceed west on Jomax Road 1.0 miles and turn north onto 64th Street (no street sign). Proceed 0.55 miles north on 64th Street to Pinnacle Vista Road at the cattle guard. Go west 0.25 miles on the dirt road just north of the cattle guard to the intersection of two dirt roads. The clue is located 75 feet north of the road in the hollow of an acacia tree. If you are unable to locate Clue J, open Emergency Solution Envelope **!!** which will direct you to Clue K.

This is Clue J. Solving this clue will direct you to Clue K.

Saturday afternoon Sue and Ann were making punch for the Treasure Hunters in their car. While rushing to get things ready, they broke their measuring cup and had to use a tablespoon instead. The total number of tablespoons used will lead you to the next clue.

TREASURE HUNTER'S PUNCH

Combine:

- 1 46 oz. can pineapple juice
 - 1 6 oz. can concentrated orange juice, according to directions on can.
 - 1 cup lemon juice
 - 1 No. 303 can crushed pineapple
 - 1 Quart 7 Up
 - 1 Pint vanilla ice cream
- Mix thoroughly and keep chilled until ready to serve.

If you are unable to solve this clue or to find clue K, open emergency solution envelope II which will direct you to clue K.

This is Emergency Solution II which will direct you to Clue K.

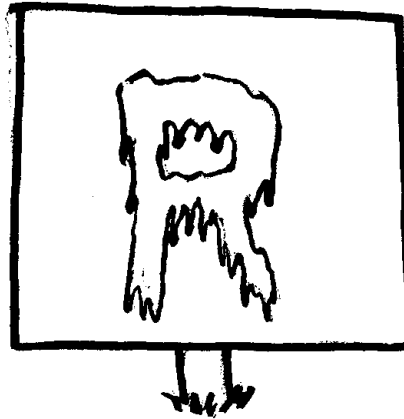
Surely all you Gourmet Cooks know there are 16 Tablespoons in a cup. Therefore:

1 46 oz. can pineapple juice (5 $\frac{3}{4}$ c.)	=	92	T.
1 can orange juice + 3 cans water (24 oz. or 3 c.)	=	48	T.
1 cup lemon juice	=	16	T.
1 No. 303 can crushed pineapple (2 c.)	=	32	T.
1 Quart 7 Up (4 c.)	=	64	T.
1 Pint vanilla ice cream (2 c.)	=	32	T.
		<hr/>	
	TOTAL	284	T.

Go to Circle 284; located near the intersection of 44th. St. and Dynamite Rd. Follow Dynamite Rd. to 44th. St., turn north on 44th. St. and proceed 0.60 miles north to the south edge of an east-west running wash. The clue is located on the south side of the wash, at the base of a desert acacia tree, 55 feet east of the intersection of the road and the wash.

If you are unable to locate Clue K, open Emergency Solution Envelope 25 which will direct you to Clue L.

CLUE K was a visual clue consisting of a square piece of wood with a letter "R" poorly spray painted on it.



This is Emergency Solution **25**, which will direct you to Clue L.

Cursory examination of the visual "R" reveals a very uneven paint job, as a matter of fact, it is badly streaked -- a STREAKED R. To find a streaker where else would you look but New D'Lane so put on your sneakers and proceed to Circle **35**!

Circle **35**! is located near the intersection of Cave Creek Road and the transmission line. The clue is 0.57 miles East of Cave Creek Road on New D'Lane which is located under the transmission line 1.3 miles South of Jomax on Cave Creek Road. The clue is located 70 feet South of the road center at the East edge of the North-South wash that intersects the road. The site is near the center of the ~~transmission~~ lines at the bottom of the wash.

If you are unable to physically locate Clue L, open emergency envelope **1** which will direct you to Clue M.

CLUE L was a visual clue consisting of 3 arms sticking out of a hole in the sand.



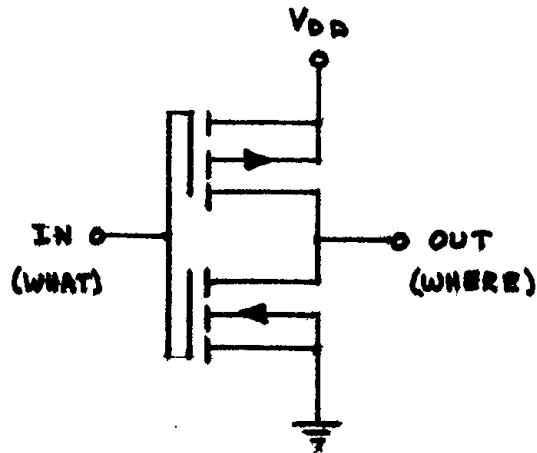
This is Emergency Solution 1, which will direct you to Clue M.

Did you notice Circle 819 on the map between Soft Shoulder and Elbow Bend? That's right, it's Arm Pit, the site of the next clue.

Circle 819 is located on a desert road which intersects Pinnacle Peak Road 2.40 miles East of 32nd St. Proceed North 0.32 miles on a trail road. The clue is 150 feet West of the road at the base of a large Mesquite tree.

If you are unable to physically locate Clue M, open emergency envelope 6 which will direct you to Clue N.

This is Clue M. Solving this clue will direct you to Clue N.



If you are unable to solve this clue or to find clue N, open emergency solution envelope **6** which will direct you to Clue N.

This is emergency solution **6** which will direct you to Clue N.

You engineers in the car should have immediately recognized that simple circuit diagram as two Field Effect Transistors connected together to form a basic inverter circuit. One of the transistors is a P-Channel device and the other is an N-Channel device. When these two complementary devices are used in a common circuit then the WHAT is a Complementary Metal Oxide Semiconductor Circuit, commonly referred to as a CMOS Ct. Therefore, the where is obviously Circle **506** located on SEA MOSS CT.

Clue N is located at Circle **506**. Circle **506** is located 0.05 miles south east of the cattle guard on Cave Creek Dam road on a dirt road (Sea Moss Ct.) that runs generally south. Proceed south on Sea Moss Ct. for 0.3 miles. Clue N is located 200 feet west of the road at that point behind the northern most of the two large Saguaros in the area.

If you are unable to locate Clue N, open emergency solution envelope **5** which will direct you to Clue O.

This is CLUE N. Solving this clue will direct you to CLUE O.

```
C      BEWARE! TREASURE HUNTERS, BEWARE!  
C      THIS WILL THROW YOU FOR A LOOP  
      83      PI=3.14159265  
      44      E=2.718281828  
1974     L=2  
      86     M=L+1  
1881     N=L+2  
      403    LL=L*L  
      61     MM=M*M  
1204     NN=N*N  
      25     L=L+1  
      1      WIZARD=PI*L*L  
9918     REDHAT=PI*PI*L  
1001     IF(WIZARD.LE.REDHAT) GO TO 86  
      4      GE=E*L/PI  
      66     EQ=E*(L/PI)  
C      IEEETH=LOTAFUN  
      9      IF(GE.LE.EQ) GO TO LL  
      16     IF(EQ.LE.GE) GO TO MM  
      25     IF(EQ.EQ.GE) GO TO NN  
      36     GO TO 1974  
183      CALL EXIT; END
```

If you are unable to solve this clue or to find Clue O, open emergency solution envelope 5 which will direct you to Clue O.

This is emergency solution 5 which will direct you to Clue O.

If you remembered that strip of paper with the numbers on it which is in your brown envelope and lined up the statement numbers correctly, then you could compute. If you did loop the loop, you discovered that $L=4$ and $LL=9$ and you didn't have to be told more than a few times to go to LL or Circle 9.

Circle 9 is located 0.25 miles East of the intersection of Utopia and 32nd St. The clue is at the base of an Ironwood tree 37 feet North of a point where the trail road crosses a dry wash.

If you are unable to locate this clue open emergency solution envelope 24 which will direct you to Clue P.

This is Clue O. Solving this Clue will direct you to Clue P.

S
l n l
o ?
e

If you are unable to solve this Clue or to find Clue P, open emergency envelope 24 which will direct you to Clue P.

This is emergency solution 24 which will direct you to Clue P.

You don't play the game! That's a shame, because if you did you'd read that as "Tennis anyone" and you know tennis is great exercise as well as an obvious solution to this Clue. Hurry on now to the Tennis Courts located at Circle 981.

Circle 981 is located 325 feet South of Grover's on the West side of 12th Street by a telephone cable box. 12th Street is 0.46 miles East of intersection of 7th Street and Grovers Avenue.

If you are unable to locate Clue P, open emergency envelope 12 which will lead you to Clue Q.

This is CLUE P. Solving this clue will direct you to Clue Q.

"Hey, Juan, now we lay out our bed roll and finish our frijoles, how we clean up from supper?"

"Jose, how many times I got to told you? Go to next clue site!"

If you are unable to solve this clue or to find Clue Q, open emergency solution envelope **12** which will direct you to Clue Q.

This is emergency solution **12** which will direct you to Clue Q.

When you have to wash your mess keet, where you go, Senor?
To Mesquite Wash naturally, located at Circle **373** .

Circle **373** is located 0.6 miles East of 7th Street on Roberts Road. The clue is located 35 yards South of Roberts Road in the wash behind a large bush on the West side of the wash.

If you are unable to locate this clue, open emergency solution envelope **19** which will direct you to Clue R.

This is Clue Q. Solving this Clue will direct you to Clue R.

Clue Q was a visual Clue consisting of a pail filled with a liquid and a sign on the pail reading "If at first you don't succeed.....give up"



This is emergency solution 19 which will direct you to Clue R.

How do you give up?....THROW IN THE TOWEL....located in your friendly Brown Bag....the liquid in the bucket will cause the number 11 to develop on the towel and THAT is success!!!!

Circle 11 is located 185 feet West of the intersection of 22nd Street and Christy. The Clue is at the base of a lone ocotillo cactus. Gee, isn't this FUN!

If you are unable to locate Clue R, open emergency envelope 17 which will direct you to Clue S.

This is Clue R. Solving this clue will direct you to Clue S.

A rags-to-riches surrealist found success hidden in these words. How about you, treasure hunters?

FLUSHED, NEW JERSEY TOWN, COWARDLY, ENVY, DEPRESSED, DYE-STUFF, SHRINKER

If you are unable to solve this clue or to find Clue S, open emergency solution envelope 17 which will direct you to clue S.

This is Clue R. Solving this clue will direct you to Clue S.

A rags-to-riches surrealist found success hidden in these words. How about you, treasure hunters?

FLUSHED, NEW JERSEY TOWN, COWARDLY, ENVY, DEPRESSED, DYE-STUFF, SHRINKER

If you are unable to solve this clue, or to find Clue S, open emergency solution envelope 17 which will direct you to clue S.

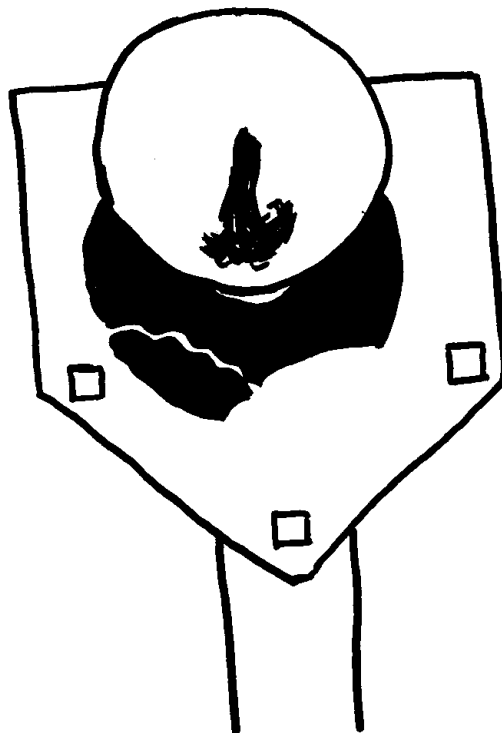
This is emergency solution 17 which will direct you to Clue S.

The artist found his pot of gold when he noticed the list of words also means a list of colors. They are in spectral order— red, orange, yellow, green, blue, indigo, and violet. Eureka! A rainbow, or Reignbeaux. Go to Reign Beaux road at circle 429.

Circle 429 is located near the intersection of Paradise and Cave Creek Rds. Go west on Paradise 0.25 mi. to 22nd St. Proceed south 0.1 mi. on the dirt road(Reign Beaux). The clue is located in a clump of trees 100 feet east of the road.

If you cannot locate Clue S, open emergency solution envelope 9 which will direct you to Clue T.

CLUE S was a visual clue consisting of a piece of wood with some white squares painted on it. In the middle of the wood is a broken record on top of which is a paper plate with a hank of hair on it.



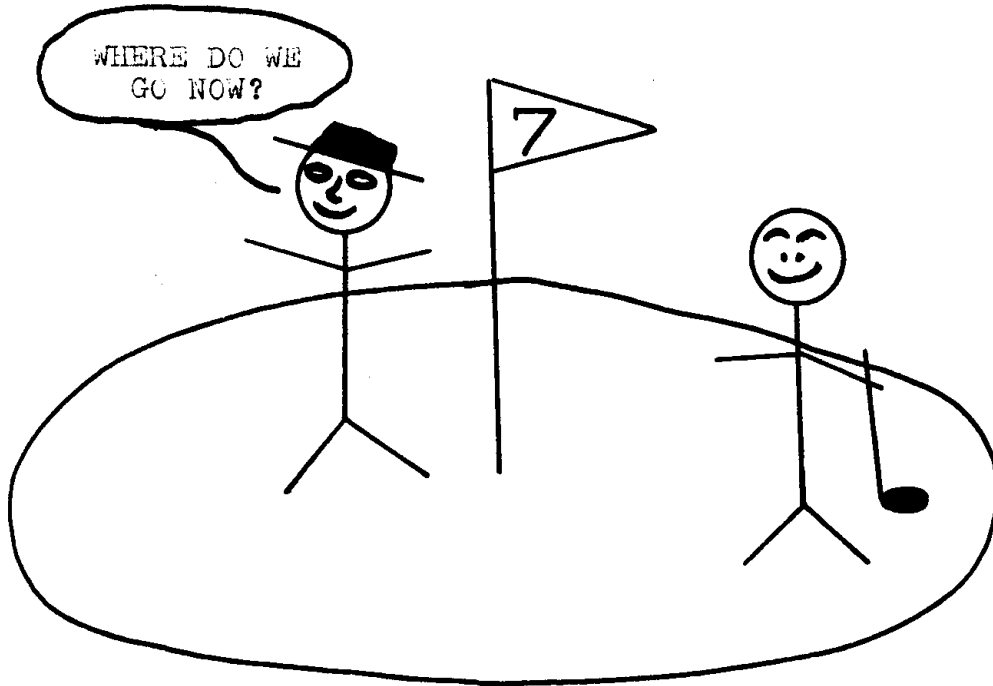
This is Emergency Solution 9 , which will direct you to Clue T.

As we all know, a Hank of Hair-on the plate lead to a broken record on April 18, 1974 when Hank Aaron broke Babe Ruth's home-run record with homer number 715.

Circle 715 is located near the intersection of Sweetwater and 32nd Street. Proceed East on Sweetwater for 0.38 miles to 35th St. Go north on 35th St. 0.12 mi. The clue is located 130 feet west of the center of 35th St. (along the south end of the fence) and 17 feet South of the fence at the base of a Mesquite tree.

If you are unable to physically locate Clue T, open emergency envelope 18 which will direct you to Clue U.

This is CLUE T. Solving this clue will direct you to CLUE U.



If you are unable to solve this clue or to find Clue U, open emergency solution envelope **18** which will direct you to Clue U.

This is emergency solution **18** which will direct you to Clue U.

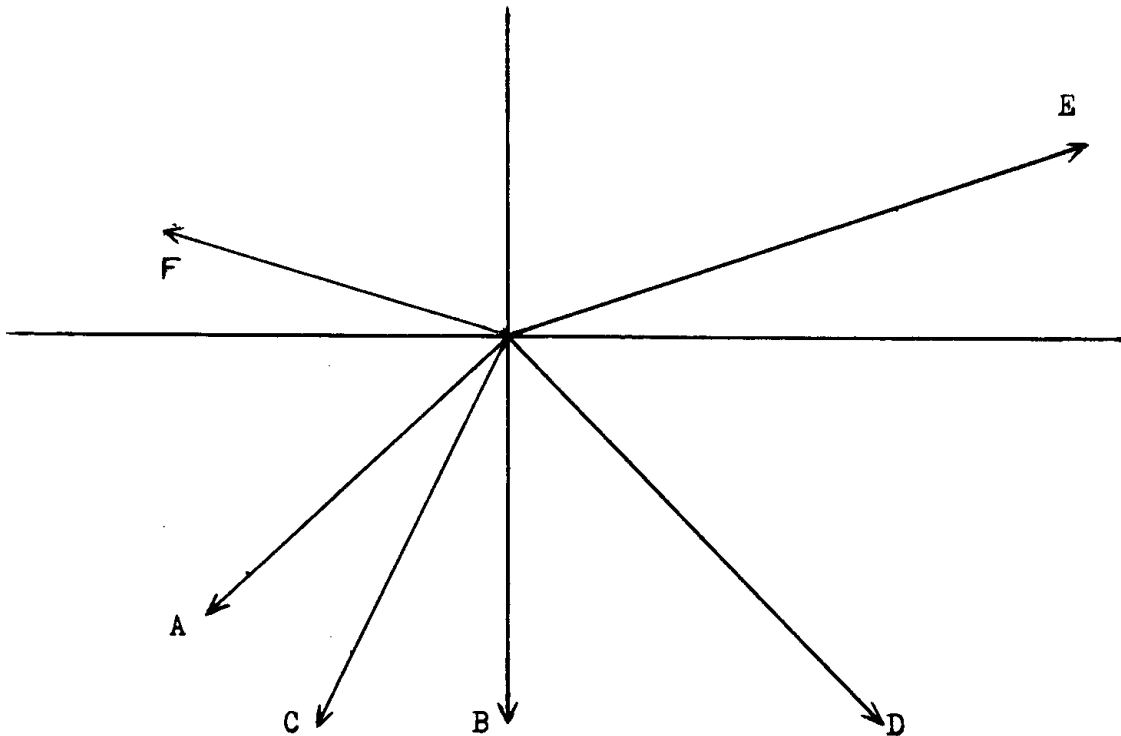
It's a good thing our other golfer is going to the number 8 tee. But you're going to Circle 80.

Circle 80 is located near the intersection of 32nd St. and Paradise. Go East on Paradise 0.75 miles to 38th St. Turn North on 38th St. and go 0.25 miles to Edna St. Turn East on Edna and go 0.03 miles. The clue is 102 feet South of the center of the road between two small Mesquite trees.

If you are unable to locate this clue open emergency solution envelope **15** which will direct you to Clue V.

This is Clue U. Solving this clue will direct you to Clue V.

To sum things up Treasure Hunters, you will do a lot better in this hunt if you know your A B C's.



If you are unable to solve this clue or to find Clue V, open emergency solution envelope 15 which will direct you to clue V.

This is emergency solution 15 which will direct you to clue V.

Remember how to add vectors, tip to tail? Well, if you "sum things up", that is add up these vectors on the map starting where you picked up the clue, (notice the cross at the arrow tip) the head of the last vector will land right in the middle of circle **250**. If you add the vectors in alphabetical order (know your ABC's) the head of each vector lands on a street intersection on the map. This makes it easy to line up the tail of the next vector. So vector yourself over to circle **250**.

Go to circle **250** near the intersection of Cactus and 40th St. Go north on 40th St. 0.2 mi. Proceed 225 feet east on dirt road from a wooden power pole at the edge of 40th St. The clue is located 25 feet south of the center of the road behind a clump of mesquite and creosote bushes.

If you are unable to locate Clue V, open emergency solution envelope 3 which will direct you to Clue W.

This is CLUE V. Solving this clue will direct you to Clue W.

A	B	T	X	O	R	D	O	P	Q	I	X
C	E	W	R	S	E	N	N	M	U	X	R
E	T	I	E	R	C	T	C	G	H	M	U
T	R	V	D	B	D	F	J	P	W	E	S
W	E	N	R	N	P	O	N	S	E	W	E
N	U	X	C	I	N	U	R	I	O	P	X
H	I	Y	N	N	X	A	S	T	C	D	T
L	W	L	O	T	Y	Z	E	Y	E	H	A
P	A	B	Z	O	T	Q	W	E	G	H	X
U	P	E	F	X	X	G	H	I	E	K	K
Z	E	R	Z	Q	I	N	E	M	G	J	R
S	V	R	S	W	S	Q	F	i	V	R	E

If you are unable to solve this clue or to find Clue W, open emergency solution envelope 3 which will direct you to Clue W.

This is emergency solution 3 which will direct you to Clue W.

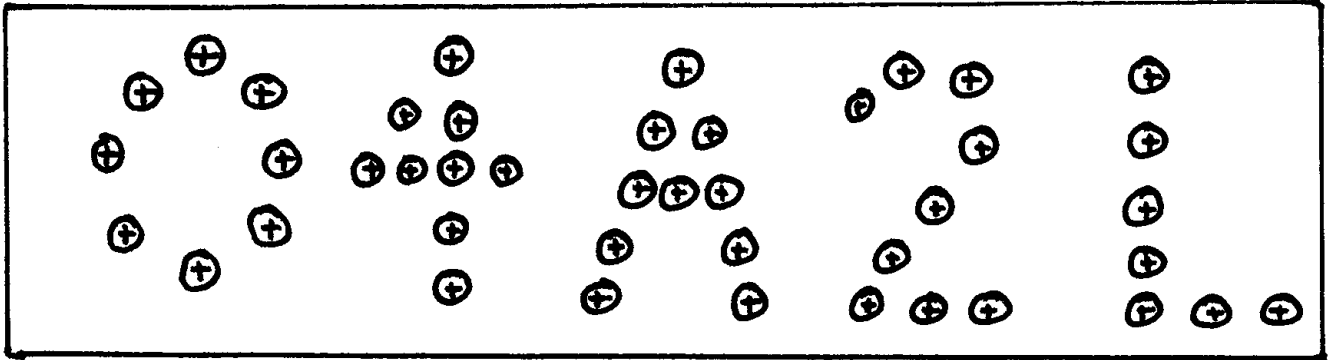
For you puzzle enthusiasts this clue is a "Seek and Find" puzzle. Following is the solution:

A	B	T	X	O	R	D	O	P	Q	I	X
C	E	W	R	S	E	N	N	M	U	X	R
E	T	I	E	R	C	T	C	G	H	M	U
T	R	V	D	B	D	F	J	P	W	E	S
W	E	N	R	N	P	O	N	S	E	W	E
N	U	X	C	I	N	U	R	I	O	P	X
H	I	Y	N	N	X	A	S	T	C	D	T
L	W	L	O	T	Y	Z	E	Y	E	H	A
P	A	B	Z	O	T	Q	W	E	G	H	X
U	P	E	F	X	X	G	H	I	E	K	K
Z	E	R	Z	Q	I	N	E	M	G	J	R
S	V	R	S	W	S	Q	F	i	V	R	E

Go to circle 768 near the intersection of Tatum and Greenway Roads. Go West 0.5 miles to 44th St. Turn South and go 0.38 miles where a dirt road intersects from the East. The clue is located 45 feet Northeast of the intersection behind a large Mesquite tree.

If you are unable to locate this clue open emergency solution envelope 10 which will direct you to Clue X.

Clue W was a visual Clue consisting of a wood board with
0 4 A 2 L written out in Phillips Head Screws.



This is emergency solution 10 which will direct you to Clue X.

Oh For a Tool.....what tool? How about a Phillips Screwdriver?
That ought to work on those screws and get you moving on to
Circle 98 on PHILLIPS DRIVE. How rewarding this has been!

Circle 98 is located on Phillips Drive. Proceed 1.25 miles
East of Tatum Blvd. on Bell Road. Turn South on a trail road
and proceed 0.2 miles to a large tree stump beside the road.
The Clue is located at the base of a large tree 50 paces West
of the stump.

If you are unable to physically locate Clue X, open emergency
envelope 2 which will direct you to Clue Y.

This is CLUE X. Solving this clue will direct you to Clue Y.

1. There Were Once Finders
2. Of Treasure Hunt Clues
3. In Very Exceptional Spots
4. They Did Not Play The Odds And Soon Sang The Blues
5. Eventually Venting Expletive Naughts!

If you are unable to solve this clue or to find Clue Y, open emergency solution envelope 2 which will direct you to Clue Y.

This is emergency solution 2 which will direct you to Clue Y.

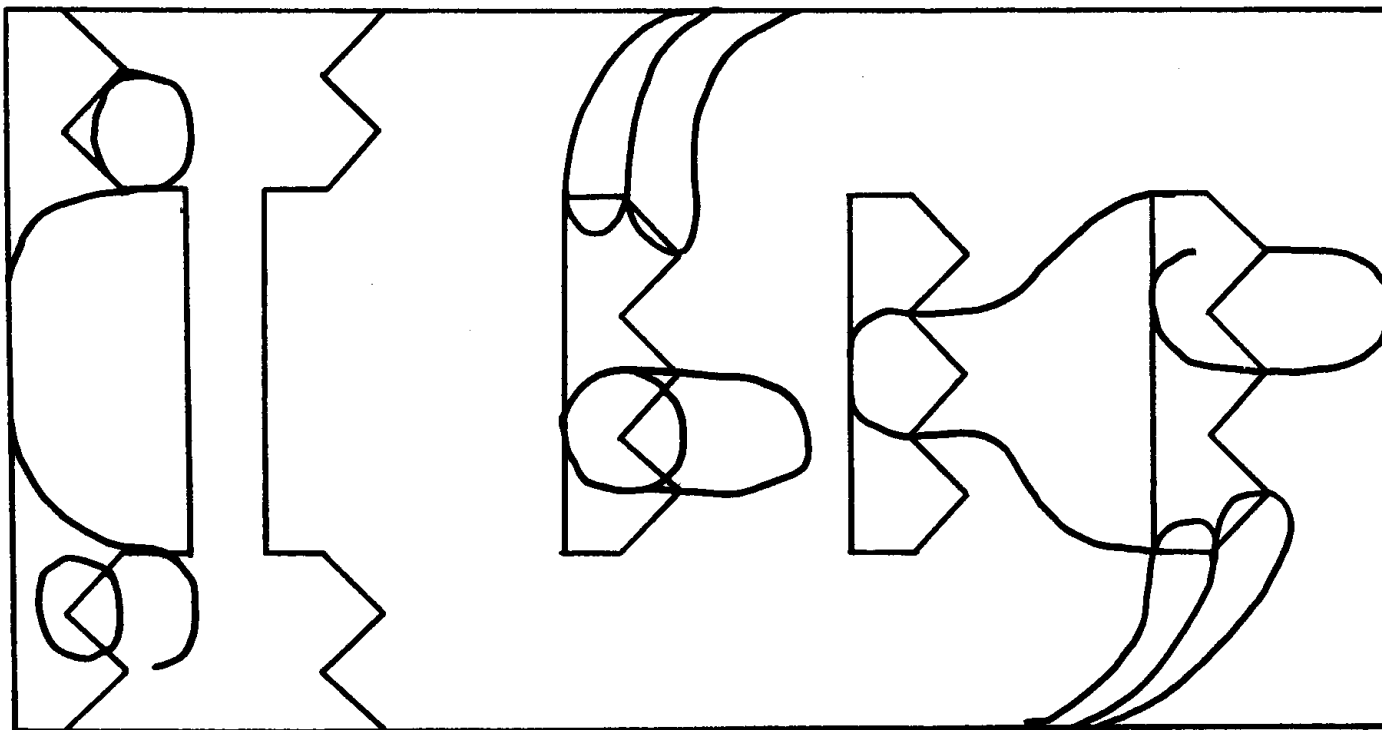
If you play the odd sentences 1, 3, 5 a pattern will soon emerge.

There Were Once, etc., spelling out TWO FIVE SEVEN.

Circle 257 is located at the corner of 66th Street and Hearn Road. The clue will be found under a large tree 25 feet Northeast of the red barrier signs at the East end of Hearn Road.

If you are unable to locate Clue Y, open emergency solution envelope 20 which will direct you to Clue Z.

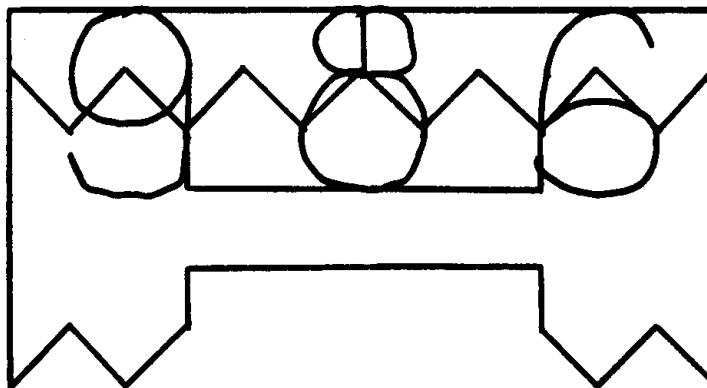
This is CLUE Y. Solving this clue will direct you to Clue Z.



If you are unable to solve this clue or to find Clue Z, open emergency solution envelope 20 which will direct you to Clue Z.

This is emergency solution 20 which will direct you to Clue Z.

For all of you cut-ups the scissors in your brown envelope will be a big help in assembling the IEEE, and, with a new look at it, will lead you to Circle 986.



Circle 986 is located near the intersection of Scottsdale Road and Cholla St. Proceed East on Cholla St. 0.3 miles. Turn left on a trail road and proceed due North 175 feet. The clue is located at the base of a large Mesquite tree.

If you are unable to locate this clue, open emergency solution envelope 22 which will direct you to Clue A.

This is Clue Z. Solving this clue will direct you to Clue A.

$$A = L * (2^{10} - 13)$$

$$B = (20\sqrt{2})^2 - (8^2 - 11)$$

$$C = D * C * [(3\sqrt{3})^2 - 17]$$

Where: L, D and C are economic factors.

If you are unable to solve this clue or to find Clue A, open Emergency Solution Envelope 22 which will direct you to Clue A.

This is Emergency Solution 22 which will direct you to Clue A.

Get with the Jet Age! Each equation yields a number designation for a "Jumbo" jet.

$$A = L1011$$

$$B = 747$$

$$C = DC10$$

So off you fly to Jumbo Drive.

Clue A is located at Circle 154 on Jumbo Drive near the intersection of Cholla and 108th. Streets. The clue is located 0.12 miles north-east of the intersection of Cholla and 108th. Streets on the east side of a small tree 50 feet east of the point where two trails shown on the map meet.

If you are unable to locate Clue A, open Emergency Solution Envelope 7 which will direct you to Clue B.