# ORIGINAL

BOOK 5443

1

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY			
OF A PORTION OF THE NORTH BOUNDARY, A PORTION OF THE SUBDIVISIONAL LINES			
AND CERTAIN MINERAL SURVEYS,			
THE SUBDIVISION OF CERTAIN SECTIONS,			
AND			
THE METES-AND-BOUNDS SURVEY OF THE MOUNT NUTT WILDERNESS AREA BOUNDARY			
IN TOWNSHIP 19 NORTH, RANGE 20 WEST			
Of the <u>Gila and Salt River Meridian</u> , In the State of <u>Arizona</u>			
EXECUTED BY Olian T. Shockley, Cadastral Surveyor			

Under Special Instructions dated <u>October 24, 1991</u>, approved <u>October 24, 1991</u>, which provided for the surveys included under Group Number <u>738</u> and assignment instructions dated <u>October 24, 1991</u>.

Survey commenced April 20, 1992 Survey completed April 14, 1993

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## BOOK 5443

T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the north boundary, a portion of the subdivisional lines and certain mineral surveys, the subdivision of certain sections, and the metes-and-bounds survey of the Mount Nutt Wilderness Area Boundary, in Township 19 North, Range 20 West, Gila and Salt River Meridian, Arizona.

The history of surveys pertaining to this resurvey is as follows: The east boundary was surveyed by William B. Alexander, in 1910-12. The east boundary was retraced by Guy H. Richardson, in 1915. The north boundary of the township was surveyed by Guy H. Richardson and Otis Ross, in 1915. The subdivisional lines were surveyed by Guy H. Richardson and Hugo Price in 1915. The east boundary was dependently resurveyed by Dennis K. McKay in, 1984-90. Mineral Survey 1699A was surveyed by H.K. Wheeler, in 1902. Mineral Survey 2240A&B was surveyed by Peter McCardell, in 1906. Mineral Survey 3484 was surveyed by Leon H. Foster, in 1918. Mineral Survey 3760A&B was surveyed by Herman C. Zulch, in 1921. Mineral Surveys 4136 and 4137 were surveyed by L. H. Foster, in 1930.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Surveying Instructions</u>, 1973, and the Special Instructions dated October 24, 1991, for Group No. 738, Arizona.

Preliminary to the resurvey, the lines of the original survey were retraced and search was made for all corners and other calls of the record. Identified corners were remonumented in their original positions; lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The purpose of this survey was to determine the boundary of the Mount Nutt Wilderness Area.

The directions of all lines were determined by direct hour angle observations on the sun, and refer to the true meridian. Distances and angles were measured with a Zeiss Elta 3 total station instrument.

The geographic position of the southeast corner of section 12, as determined from a tie made to U.S. Coast and Geodetic Survey triangulation station "OBS 1948", is as follows:

Latitude: 35°02'23.01" N. Longitude: 114°21'00.77" W. NAD27

The mean magnetic declination, as taken from quadrangle map MOUNT NUTT, ARIZ., ARIZ., published in 1967 by U.S. Geological Survey, is 15° E.

Dependent Resurvey of a Portion of the North Boundary T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

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CHAINS			

Restoring the survey executed by Guy H. Richardson and Otis Ross, in 1915

Beginning at the cor. of secs. 1, 2, 35, and 36, on the N. bdy. of the Tp., monumented with an iron post, 3 ins. diam., firmly set, projecting 12 ins. above ground, in a mound of stone, 4 ft. base, 24 ins. high, with brass cap mkd. T20N R20W S35 S36 S1 S2 T19N 1915.

Add the marks 1992 on the brass cap

Rebuild the mound of stone, 4 ft. base, to top.

Cor. is located at the mouth of a narrow canyon, bears SE and NW.

N. 89°55' W., bet. secs. 2 and 35.

40.16 The 1/4 sec. cor. of secs. 2 and 35, monumented with an iron post, 1 in. diam., loosely set, projecting 20 ins. above ground, with brass cap mkd. 1/4 S35 S2 1915.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with brass cap mkd.

T20N R20W S35 1/4 —— S 2 T19N 1992

Deposit a magnet in a 1 x 1 x  $\frac{2}{5}$  5/8 in. white colored plastic case beneath the stainless steel post.

Remove the original iron post from the area.

Cor. is located on the steep west side of a narrow ravine, 15 ft. above the bottom, bears ESE and WNW; in a rock slide.

N. 89°46' W., beginning new measurement.

The cor. of secs. 2, 3, 34, and 35, monumented with an iron post, 3 ins. diam., firmly set, projecting 28 ins. above ground, supported in a mound of stone, 3 ft. base, 18 ins. high, with a mound of stone to the W., 3 ft. base, 2 ft. high, with brass cap mkd. T20N R20W S34 S35 S2 S3 T19N 1915.

39.70

Dependent Resurvey of a Portion of the North Boundary T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

CHAINS	
	Add the marks 1992 on the brass cap
	N. 89°42' W., bet. secs. 3 and 34.
20.04	Point for the E 1/16 sec. cor. of secs. 3 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T20N R20W
	E 1/16 —
	S3 T19N 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Cor. is located on a gentle north slope; 60 lks. W. of the center of a wash, 10 lks. wide, 3 ft. deep, drains NNW.
40.08	The 1/4 sec. cor. of secs. 3 and 34, monumented with an iron post, 1 in. diam., firmly set, projecting 17 ins. above ground, with brass cap erroneously mkd. S34 S3 1915.
	Remark the brass cap to read
	T20N R20W
	1/4 ——
	S 3 T19N
	1992
	1915
	Build a mound of stone, 3 ft. base, to top.
	Cor. is located on the west slope of a rocky ridge, 100 ft. high, bears N. and S., 30 ft. below the top.
	N. 89°57' W., beginning new measurement.
5.73	Point for AP 1 on the Mount Nutt Wilderness Area Bdy., identical with AP 149, T. 20 N., R. 20 W.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

Dependent Resurvey of a Portion of the North Boundary T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

CHAINS

T20N R20W
MNWA
S34 \ AP 149
S 3 AP 1
T19N
1992

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located on a gentle north slope; at the base of a small hill, and 40 lks. E. of the center of a wash, 10 lks. wide, 2 ft. deep, drains NNW.

39.89

The cor. of secs. 3, 4, 33, and 34, monumented with an iron post, 3 ins. diam., firmly set, projecting 36 ins. above ground, supported in a mound of stone, 4 ft. base, 22 ins. high, with brass cap mkd. T20N R20W S33 S34 S3 S4 T19N R20W 1915.

Rebuild the mound of stone, 4 ft. base, to top.

Add the marks 1992 on the brass cap

N. 89°52' W., bet. secs. 4 and 33.

40.04

True point for the 1/4 sec. cor. of secs. 4 and 33, at proportionate dist. Point falls on a steep rock face, where it is impracticable to establish a permanent monument. The original monument, an iron post, 36 in. long, 1 in. diam., with brass cap mkd. 1/4 S33 S4 1915, was found lying disturbed atop the ground, 1 ch. S., and 30 ft. below the true point, in a rock slide.

From this point, the point selected for the witness cor. to the 1/4 sec. cor. of secs. 4 and 33, bears N. 0°09' E., 0.38 lks. dist.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 1 in. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

WC T20N R20W S33 1/4 —— S4 1993 Dependent Resurvey of a Portion of the North Boundary T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

CHAINS	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Cor. is located 6 lks. S. of base of cliff, 60 ft. high, bears E. and W.
80.08	Point for the cor. of secs. 4, 5, 32, and 33, at proportionate dist.; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T20N R20W S32   S33
	S5 S4 T19N 1993
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Set a steel fence post alongside.
	Cor. is located in an wash bottom dissected by several smaller drainages, that drain SSE.
	N. 89°52' W., bet. secs. 5 and 32.
40.04	The 1/4 sec cor. of secs. 5 and 32, monumented with an iron post, 1 in. diam., firmly set, projecting 24 ins. above ground, in a scattered mound of stone, with a mound of stone to the N., 2 ft. base, 1 ft. high, with brass cap mkd. 1/4 S32 S5 1915.
	Add the marks T20N R20W T19N and 1993 on the brass cap and rebuild the mound of stone, 4 ft. base, to top.
	Cor. is located on a S. slope, 120 lks. N of Silver Creek Road, 75 lks. wide, bears SE and WNW, in curve.
	Dependent Resurvey of a Portion of the Subdivisional Lines T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
	Restoring the survey executed by Guy H. Richardson and Hugo Price, in 1915

#### **CHAINS**

From the cor. of secs. 7, 12, 13, and 18, on the E. Bdy. of the Tp., monumented with an aluminum post, 1 in. diam., firmly set, projecting 3 ins. above ground, encircled with a collar of stone, with aluminum cap mkd.T19N R20W R19W S12 S7 S18 S13 1984.

Add the marks 1992 on the brass cap

From this cor. point, U.S. Coast and Geodetic Survey triangulation station "OBS 1948", with published latitude of 35°02'48.461" N. and longitude of 114°21'50.452" W., NAD27, bears N. 58°05' W., 73.75 chs. dist., monumented with a drill hole, 1 in. diam., atop a granite boulder, 6 X 6 X 4 ft. high. There is no remaining evidence of the standard brass disk.

N. 87°39' W., bet. secs. 12 and 13.

The 1/4 sec. cor. of secs. 12 and 13, monumented with an iron post, 1 in. diam., firmly set, projecting 15 ins. above ground, with a mound of stone to the N., 2 ft. base, 2 ft. high, with brass cap mkd. 1/4 S12 S13 1915.

Add the marks T19N R20W 1992 on the brass cap

Cor. is located on a steep N. slope; 26 lks. N. of a vertical rock outcrop, 12 ft. high, bears E. and W.

N. 89°41' W., beginning new measurement.

39.95 The cor. of secs. 11, 12, 13, and 14, monumented with an iron post, 2 ins. diam., firmly set, projecting 36 ins. above ground, supported in a mound of stone, 3 ft. base, 2 ft. high, with brass cap mkd. T19N R2OW S11 S12 S13 S14 1915.

Add the marks 1992 on the brass cap

N. 0°04' W., bet. secs. 11 and 12.

39.92 Point for the 1/4 sec. cor. of secs. 11 and 12, at proportionate dist.; there is no remaining evidence of the original cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

T19N R20W 1/4 S11 | S12 1992

#### **CHAINS**

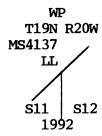
Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located 12 lks. N. of an underground natural gas pipeline, bears ESE and WNW; and 6 lks. S. of the face of a granite cliff, 15 ft. high, bears E. and W.

40.56

Point for a witness point at intersection with line 4-1, Lizzie Lemen lode, M.S. 4137.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located in a rock slide, 23 lks. N. of a narrow, rocky ridge, bears ESE and WNW, 12 ft. below the top.

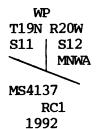
From this cor. point, cor. 1, Lizzie Lemen lode, M.S. 4137, bears S. 21°45' W., 0.74 chs. dist., hereinafter described.

Thence across M.S. 4137.

61.58

Point for a witness point at intersection with line 3-4, Red Creek No. 1 lode, M.S. 4137.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd.



Deposit a magnet in a  $1 \times 1 \times 2 = 5/8$  in. white colored plastic case beneath the stainless steel post.

CHAINS	
	Cor. is located on the steep south slope of a mountain, 400 ft. high, bears SE and NW.
	From this cor. point, cor. 3, Red Creek No. 1 lode, M.S. 4137, bears N. 68°22' W., 4.96 chs. dist., hereinafter described.
79.84	The cor. of secs. 1, 2, 11, and 12, monumented with an iron post, 2 ins. diam., firmly set, projecting 36 ins. above ground, supported in a mound of stone, 4 ft. base, 2 ft. high, with brass cap mkd. T19N R20W S2 S1 S11 S12 1915.  Add the marks 1992 on the brass cap .
	From the cor. of secs. 1, 6, 7, and 12, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 24 ins. above ground, supported in a mound of stone, 4 ft. base, to top, with brass cap mkd. T19N R20W R19W S1 S6 S7 S12 1992 1984, as described in the field notes of the dep. res. of the W. bdy., T. 19 N., R. 19 W., executed concurrently under this same group.
	N. 89°32' W., bet. secs. 1 and 12.
40.23	The 1/4 sec. cor. of secs. 1 and 12, monumented with an iron post, 1 in. diam., firmly set, projecting 23 ins. above ground, with a mound of stone to the N., 3 ft. base, 3 ft. high, with brass cap mkd. 1/4 S1 S12 1915.
	Add the marks T19N R20W 1992 on the brass cap
	Cor. is located 1 ch. E. of the center of a wash, 50 lks. wide, 2 ft. deep, drains NW.
	N. 89°29' W., beginning new measurement.
39.80	The cor. of secs. 1, 2, 11, and 12.
	N. 0°02' E., bet secs. 1 and 2.
3.16	Point for a witness point on line bet. secs. 1 and 2.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, to bedrock, in a supporting mound of stone, 3 ft. base, to top, with brass cap mkd.

CHAINS	
	WP T19N R20W   MNWA S 2   S 1 1992
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.
	Cor. is located on the gentle west slope of a hill.
19.98	Point for the S 1/16 sec. cor. of secs. 1 and 2.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 7 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T19N R20W S 1/16 S 2   S 1 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Cor. is located on a gentle north slope.
39.96	The 1/4 sec. cor. of secs. 1 and 2, monumented with an iron post, 1 in. diam., firmly set, projecting 23 ins. above ground, in a scattered mound of stone, with brass cap mkd. 1/4 S2 S1 1915.
	Add the marks T19N R20W 1992 on the brass cap
	Rebuild the mound of stone, 3 ft. base, to top.
	N. 0°02' W., beginning new measurement.
40.28	The cor. of secs. 1, 2, 35, and 36, on the N. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 1, 2, 11, and 12.
	N. 89°35' W., bet. secs. 2 and 11.
39.79	The 1/4 sec. cor. of secs. 2 and 11, monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd. 1/4 S2 S11 1915.
	Add the marks T19N R20W 1992 on the brass cap

CHAINS

Cor. is located in a rock slide, on the steep south slope of a mountain, 300 ft. below the top.

S. 89°59' W., beginning new measurement.

40.05

The cor. of secs. 2, 3, 10, and 11, monumented with an iron post, 2 ins. diam., loosely set, projecting 36 ins. above ground, in a mound of stone, 4 ft. base, 24 ins. high, with brass cap mkd. T19N R20W S3 S2 S11 S10 1915.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T19N S 3	R20W
S10	S11
199	92

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Remove the original iron post from the area.

Cor. is located on the left bank of a wash, 2 chs. wide, 11 ft. deep, drains WNW.

N. 0°01' W., bet. secs. 2 and 3.

19.80

Point for the S 1/16 sec. cor. of secs. 2 and 3.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located on a gentle west slope, 230 lks. E. of the center of a wash, 15 lks. wide, 3 ft. deep, drains NNW.

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	•
39.60	The 1/4 sec. cor. of secs. 2 and 3, monumented with an iron post, 1 in. diam., firmly set, projecting 24 ins. above ground, in a scattered mound of stone, with brass cap mkd. 1/4 S3 S2 1915.
	Add the marks T19N R20W 1992 on the brass cap
	Rebuild the mound of stone, 4 ft. base, to top.
	N. 0°02' W., beginning new measurement.
10.22	Point for AP 34 on the Mount Nutt Wilderness Area Bdy.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T19N R20W S 3   S 2
	AP34
	MN WA 1992
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.
	Cor. is located 160 lks. S. of the center of Cottonwood Canyon Wash, 150 lks. wide, 10 ft. deep, drains WNW.
13.15	Point for AP 10 on the Mount Nutt Wilderness Area Bdy.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	T19N R20W
	MN WA AP10
	S 3   S 2
	1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Cor. is located 2 chs. N. of the center of Cottonwood Canyon Wash.
	Ascend over steep south slope of Battleship Mountain.
20.17	Point for the N 1/16 sec. cor. of secs. 2 and 3.

A	11	NS

Set an aluminum tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, in a drill hole, cemented in place, on an exposed rock outcrop, with top mkd.

T19N R20W N 1/16 S 3 | S 2 1992

Deposit a magnet, 7/8 in. diam., 1 in. long, in the drill hole beneath the aluminum tablet.

Cor. is located 7 1/2 lks. N. of the S. edge of a volcanic outcrop, 10 ft. high, 2 chs. wide, bears E. and W.

- 23.17 Base of sheer cliff, 100 ft. high, bears E. and W.
- 25.00 Change to gentle west slope, continue along the west side of Battleship Mountain.
- The cor. of secs. 2, 3, 34, and 35, on the N. bdy. of the Tp., hereinbefore described.

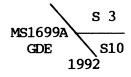
From the cor. of secs. 2, 3, 10, and 11.

N. 89°25' W., bet. secs. 3 and 10.

9.50 Point for a witness point at intersection with line 3-4, Gold Dollar Extension lode, M.S. 1699A.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.

WP T19N R20W



Deposit a magnet in a  $1 \times 1 \times 2 = 5/8$  in. white colored plastic case beneath the stainless steel post.

From this cor. point, cor. 3, Gold Dollar Extension lode, M.S. 1699A, bears N. 47°36' W., 3.761 chs. dist., hereinafter described.

Thence across M.S. 1699A.

CHAINS	
14.38	Point for a witness point at intersection with line 2-3, Gold Dollar Extension lode, M.S. 1699A.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	WP T19N R20W
	S 3 MS1699A S10 GDE 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	From this cor. point, cor. 3, Gold Dollar Extension lode, M.S. 1699A, bears N. 40°15' E., 3.256 chs. dist., hereinafter described.
14.89	Point for a witness point at intersection with line 2-3, Fall No. 4 lode., M.S. 4136.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd.
	WP T19N R20W
	MS4136 S 3 F4 S10 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	From this cor. point, cor. 3, Fall No. 4 lode, M.S. 4136, bears S. 41°21' E., 0.401 chs. dist., hereinafter described.
	Thence across M.S. 3484 and 4136.
20.225	Point for the E 1/16 sec. cor. of secs. 3 and 10.
	Set a steel fence post, 5 ft. long, 36 ins. in the ground.
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the steel fence post.

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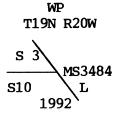
- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 27 ins. in the ground, for a reference monument, bears N. 51°49' E., 64.3 ft. dist., with cap mkd. T19N R20W RM 64.3 FT TO COR E1/16 S3 1992, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.
- A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 27 ins. in the ground, for a reference monument, bears S. 36°54' E., 50.3 ft. dist., with cap mkd. T19N R20W RM 50.3 FT TO COR E1/16 S10 1992, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post.

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the steel fence post.

Cor. is located in a wash, below a mill tailings pile, 15 lks. wide, 10 ft. deep, drains NW.

Point for a witness point at intersection with line 4-1, Lotus lode, M.S. 3484.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

From this cor. point, cor. 1, Lotus lode, M.S. 3484, bears N. 51°46' W., 10.293 chs. dist., hereinafter described.

The 1/4 sec. cor. of secs. 3 and 10, monumented with an iron post, 1 in. diam., firmly set, projecting 20 ins. above ground, with a mound of stone to the N., 3 ft. base, 2 ft. high, with brass cap mkd. 1/4 S3 S10 1915.

Add the marks T19N R20W 1992 on the brass cap

Build a mound of stone, 4 ft. base, to top.

CHAINS	
	S. 89°58' W., beginning new measurement.
28.90	Center of Silver Creek Road, graded gravel, 41 lks. wide, bears NNW and SSE.
31.19	Point for a witness point at intersection with line 2-3, Miller Quartz lode, M.S. 3760A.
	WP T19N R20W
	MS3760A S 3 MQ S10 1992
	Deposit a magnet in a 1 $\times$ 1 $\times$ 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Cor. is located 20 lks. E. of the center of a wash, 10 lks. wide, 1 ft. deep, drains N.
	From this cor. point, cor. 2, Miller Quartz lode, M.S. 3760A, bears S. 12°05' E., 4.595 chs. dist., hereinafter described
	Thence across M.S. 3760A.
39.71	The cor. of secs. 3, 4, 9, and 10, monumented with an iron post, 2 ins. diam., firmly set, encircled with a collar of stone, projecting 16 ins. above ground, with a mound of stone to the N., 2 ft. base, 2 ft. high, with brass cap mkd. T19N R20W S4 S3 S10 S9 1915.
	Add the marks 1992 on the brass cap
	From this cor. point, Mojave County Highway Department Station SC12, monumented with a brass tablet, 2 ins. diam., mkd. MOHAVE CO. HWY STA. SC12 1973, set atop a concrete post, 5 1/2 ins. square, firmly set, projecting 2 ins. above ground, bears N. 17°42' E., 2.84 chs. dist.
	N. 0°08' E., bet. secs. 3 and 4, across M.S. 3760A.
16.92	Point for a witness point at intersection with line 3-4, Miller Quartz lode, M.S. 3760A.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.

CHAINS WP T19N R20W **S** 3 MS3760A 1992 Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post. Cor. is located 20 lks. S. of the center of Silver Creek Wash, 50 lks. wide, 2 ft. deep, drains W. From this cor. point, cor. 4, Miller Quartz lode, M.S. 3760A, bears S. 80°15' W., 4.33 chs. dist., hereinafter described. 39.68 The 1/4 sec. cor. of secs. 3 and 4, determined at the center of the record mound of stone, with a well defined hole in the middle, 3 ft. base, 18 ins. high, with an iron post, 1 in. diam., 36 ins. long, with brass cap mkd. 1/4 S4 S3 1915, lying disturbed atop the ground, alongside. At the cor. point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd. T19N R20W 1/4 S 4 | S 3 1992 Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post. Remove the iron post from the area. Cor. is located on the gentle west slope of a ridge, 250 ft. high, bears ENE and WSW. N. 0°04' E., beginning new measurement. 40.37 The cor. of secs. 3, 4, 33, and 34, on the N. bdy. of the Tp., hereinbefore described.

CHAINS

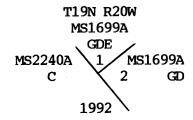
# Restoring the survey executed by H.K. Wheeler, in 1902

#### Gold Dollar Extension lode

From cor. 1, Gold Dollar Extension lode, identical with cor. 2, Gold Dollar lode, M.S. 1699A, determined at the center of the record mound of stone, 4 ft. base, 30 ins. high, with a well defined hole in the center, with a wooden post, 4 ins. square, 36 ins. long, mkd. GD 2 1699A on one face, lying disturbed atop the ground, alongside.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Bury the wooden post alongside the stainless steel post.

N. 47°36' W., on line 1-2, Gold Dollar Extension lode, M.S. 1699A.

8.772 Cor. 3, Gold Road West Extension lode, M.S. 4136, identical with cor. 4, Comet lode, M.S. 2240A, determined at the center of the record mound of stone, 3 ft. base, 18 ins. high.

Point not remonumented.

N. 47°36' W., beginning new measurement, continuing on line 1-2, Gold Dollar Extension lode, M.S.1699A, identical with a portion of line 3-2, Gold Road West Extension, M.S. 4136.

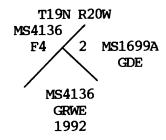
CHAINS

## 13.944

Cor. 2, Gold Dollar Extension lode, M.S. 1699A, monumented with a wooden post, 3 ins. square, 4 ft. long, firmly set, in a mound of stone, 5 ft. base, 2 ft. high, projecting 48 ins. above ground, mkd. GDE 2 1699A on the N. face. A wooden post, 3 ins. square, of unknown origin, firmly set, projecting 36 ins. above ground, mkd. Fall 4 on the E. face, is located alongside, to the N. Another wooden post, 3 1/2 ins. square, of unknown origin, firmly set, projecting 36 ins. above ground, mkd. Gold Road West Extension on the E. face, is located alongside, to the W.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 6 ft. base, to top, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Bury the wooden posts alongside the stainless steel post.

Cor. is located at the tip of a peninsula, at the junction of two washes, 50 lks. E. of the center of a wash, 25 lks. wide, 20 ft. deep, drains NNW, and 24 lks. W. of the center of another wash, 25 lks. wide, 15 ft. deep, drains NNW.

N. 40°15' E., on line 2-3, Gold Dollar Extension lode, M.S. 1699A, identical with a portion of line 3-4, Fall lode, M.S. 4136.

- 5.466 Cor. 3, Fall No. 4 lode, M.S. 4136, hereinafter described.
- 5.85 The witness point at intersection with the line bet. secs. 3 and 10, hereinbefore described.
- 9.106 Cor. 3, Gold Dollar Extension lode, M.S. 1699A, monumented with a wooden post, 4 ins. square, 36 ins. long, projecting 36 ins. above ground, in a mound of stone, 4 ft. base, 18 ins. high, mkd. GDE 3 1699 A on the S. face. An unmarked wooden post, 3 1/2 ins. square, of unknown origin, firmly set, projecting 36 ins. above ground, is located alongside.

CHAINS

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T19N R20W S3 3 MS1699A GDE 1992

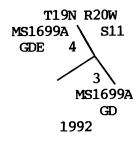
Deposit a magnet in a  $1 \times 1 \times 2$  5/8 in. white colored plastic case beneath the stainless steel post.

Bury the wooden posts alongside the stainless steel post.

S. 47°36' E., on line 3-4, Gold Dollar Extension lode, M.S. 1699A.

- 3.761 The witness point at intersection with the line bet. secs. 3 and 10, hereinbefore described.
- Point for cor. 4, Gold Dollar Extension lode, identical with cor. 3, Gold Dollar lode, M.S. 1699A, determined parallel and equal distance to line 1-2, Gold Dollar Extension lode; there is no remaining evidence of the original cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located atop a 50 ft. high mill tailings pile, 89 lks. E. of the W. edge, bears NNE and SSW.

CHAINS S. 40°15' W., on line 4-1, Gold Dollar Extension lode, identical with line 3-2, Gold Dollar lode, M.S. 1699A. 9.106 Cor. 1, Gold Dollar Extension lode, point of beginning. Dependent Resurvey of Mineral Survey No. 2240B T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona Restoring the survey executed by Peter McCardell, in 1906 Tom Tit Mill Site From cor. 1, Tom Tit Mill Site, M.S. 2240B, monumented with a rhyolite boulder, 8 X 10 X 5 ft. high, with a faint cross (X) and 1 2240 B 4 chiseled on top, from which the original bearing object: A rock outcrop, bears S. 43°12' W., 68 lks. dist., with a cross (X) and BR 1 2240 B chiseled on the NE face, 1 1/2 ft. above the ground. (Record, 45 ft. dist.) At the cor. point Set an aluminum tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, in a drill hole, cemented in place, in the rhyolite boulder, with top mkd. T19N R20W MNWA MS2240B 1992 Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case, in the drill hole, beneath the aluminum tablet. From this cor. point, U.S.L.M. 2240, monumented with a rhyolite boulder, 8 X 6 X 9 ft. high, with a cross (X) and USLM 2240 chiseled on top, bears S. 4°28' W., 2.94 chs. dist. S. 42°19' E., on line 1-2, Tom Tit Mill Site, M.S. 2240B. 7.07 Cor. 2, Tom Tit Mill Site, M.S. 2240B, monumented with a rhyolite stone, 19 X 12 X 9 ins., firmly set, projecting 8 ins. above the ground, with a cross (X) chiseled on top and 2-2240B on the N. face, from which the original bearing objects:

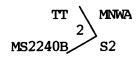
#### **CHAINS**

- A rhyolite boulder, 3 X 1 1/2 X 3 ft. high, bears N. 78°13' E., 41.2 lks. dist., with a cross (X) and BR 2 2240B chiseled on the NE face, 2 ft. above the ground. (Record, 27.2 ft. dist.)
- A cliff face, bears S. 64°03' E., 105.2 lks. dist., with a cross (X) and BR 2 2240 B chiseled on the NW face, 1 1/2 ft. above the ground. (Record, 69.46 ft. dist.)

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.

#### T19N R20W



1992

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

- S. 47°41' W., on line 2-3, Tom Tit Mill Site, M.S. 2240B.
- 7.07 Cor. 3, Tom Tit Mill Site, M.S. 2240B, determined at record bearing and distance from the original bearing objects. Cor. falls in the center of a mound of stone, 3 ft. base, 3 ft. high, atop rhyolite bedrock, chiseled 3 2240B on top. No evidence remains of the record cross (X), from which the original bearing objects:
  - A cliff face, bears N. 74°26' E., 75.0 lks. dist., with a cross (X) and BR 3 2240B chiseled on the WSW face, 4 ft. above the ground. (Record, 49.5 ft. dist.)
  - An exposed rhyolite outcrop, 8 ft. high, 4 ft. wide, bears S. 50°39' E., 61.2 lks. dist., with 3 2240 B chiseled on the NE face. (Record, 40.4 ft. dist.)

At the cor. point

Set an aluminum tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, in a drill hole, cemented in place, on the rhyolite bedrock, with top mkd.

CHAINS	
	T19N R20W MS2240B TT
	$\sqrt{3}$
	MNWA
	S2 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case, in the drill hole, beneath the aluminum tablet.
	Cor. is located on the W. edge of a sheer, rock cliff, bears N. and S.
	N. 42°18' W., on line 3-4, Tom Tit Mill Site, M.S. 2240B.
1.58	Point for a witness point, at intersection with the N. and S. center line of sec. 3, hereinafter described.
3.20	Point for AP 21 on the Mount Nutt Wilderness Area Bdy.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T19N R20W
	MS2240B S 2 TT  AP21  MNWA 1992
	Deposit a magnet in a $1 \times 1 \times 2$ 5/8 in. white colored plastic case beneath the stainless steel post.
	Cor. is located at the base of a 25 ft. high cliff, bears irregularly W. and ESE, and 250 lks. E. of the center of Cottonwood Wash.
5.57	Point for AP 20 on the Mount Nutt Wilderness Area Bdy.
	Set an aluminum tablet, 3 1/4 ins. diam., 2 1/2 ins. stem, in a drill hole, cemented in place, on an exposed volcanic outcrop, with top mkd.

CHAINS T19N R20W MNWA MS2240B **AP20** Deposit a magnet, 7/8 ins. diam., 1 in. long, in the drill hole, beneath the aluminum tablet. Cor. is located atop an exposed volcanic outcrop, 3 1/2 lks. N. of the S. edge, bears ENE and SSW, and 150 lks. N. of the center of a wash, 75 lks. wide, 2 ft. deep, drains SSW. 7.07 Cor. 4, Tom Tit Mill Site, M.S. 2240B, monumented with a rhyolite stone, 16 x 12 x 10 ins., firmly set, projecting 10 ins. above ground, in a mound of stone, 4 ft. base, 1 ft. high, with a cross (X) and 4 2240B chiseled on the N. face. At the cor. point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd. T19N R20W MS2240B 1992 Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post. Bury the original stone alongside the stainless steel post. N. 47°40' E., on line 4-1, Tom Tit Mill Site, M.S. 2240B. 4.95 Point for a witness point, at intersection with the N. and S. center line of sec. 3, hereinafter described. 7.07 Cor. 1, Tom Tit Mill Site, point of beginning.

CHAINS

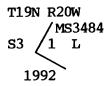
Restoring the survey executed by Leon H. Foster, in 1918

#### Lotus lode

From cor. 1, Lotus lode, M.S, 3484, determined at the center of the record mound of stone, 5 ft. base, 18 ins. high, with the decayed remains of a broken post in the center, with a broken and weathered wooden post, 4 ins. square, 28 ins. long, faintly mkd. 34 4 SW COR LOTUS on one face, lying disturbed atop the ground, alongside.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Bury the wooden post alongside the stainless steel post.

Cor. is located 50 lks. W. of the center of a wash, 20 lks. wide, 2 ft. deep, drains NNW.

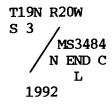
N. 37°56' E., on line 1-2, Lotus lode, M.S. 3484.

4.518

The N End Center, Lotus lode, M.S. 3484, monumented with a wooden post, 4 ins. square, 4 ft. long, firmly set, projecting 44 ins. above ground, in a mound of stone, 5 ft. base, 18 ins. high, with faint, illegible mks. on the E. face.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, to bedrock, in a mound of stone, 5 ft. base, to top, with brass cap mkd.



CHAINS	
Cirilina	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Bury the wooden post alongside the stainless steel post.
	N. 37°56' E., beginning new measurement.
0.287	Point for a witness point, at intersection with the N. and S. center line of sec. 3, hereinafter described.
4.256	Point for cor. 2, Lotus lode, M.S. 3484, determined parallel and equidistant to line 3-4 and 4-1, Lotus lode; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.
	T19N R20W S 3 2 MS3484 L 1992
	1992
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.
	Cor. is located on the W. edge of a shallow drain 8 lks. wide, 2 ft. deep, course N., filling drain E. of cor. with stone for dist. of 15 lks., depth of 2 ft.
	S. 51°46' E., on line 2-3, Lotus lode, M.S. 3484.
5.593	Intersect line 4-1, Fall No. 4 lode, M.S. 4136, point not monumented.
	From this point, cor. 1, Fall No. 4 lode, M.S. 4136, bears N. 41°21' W, 1.372 chs. dist.
22.36	Cor. 3, Lotus lode, M.S. 3484, monumented with a wooden post, 4 ins. square, 4 ft. long, firmly set, projecting 23 ins. above ground, mkd. MS 3484 NE CORNER LOTUS on the W. face.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, to bedrock, in a mound of stone, 6 ft. base, to top, with brass cap mkd.

CHAINS T19N R20W MS3484 L 3 MS4136 F4 1992 Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post. Bury the wooden post alongside the stainless steel post, in the supporting mound of stone. Cor. is located 60 lks. W. of the center of a wash, 30 lks. wide, 15 ft. deep, drains NW. S. 37°56' W., on line 3-4, Lotus lode, M.S. 3484. 8.774 Cor. 4, Lotus lode, M.S. 3484, determined at the center of the record mound of stone, 5 ft. base, 10 ins. high. At the cor. point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 13 ins. in the ground, to bedrock, in a mound of stone, 5 ft. base, to top, with brass cap mkd. T19N R20W MS3484 MS4136 GRWE 1992 Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post. N. 51°46' W., on line 4-1, Lotus lode, M.S. 3484. 4.698 Intersect line 1-2, Gold Road West Extension lode, M.S. 4136, point not monumented. From this point, cor. 1, Gold Road West Extension lode, M.S. 4136, bears S. 40°19' W., 1.544 chs. dist.

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona		
CHAINS			
12.067	The witness point, at intersection with the line bet. secs. 3 and 10, hereinbefore described.		
18.633	Point for the witness point, at intersection with the N-S center line sec. 3, hereinafter described.		
22.36	Cor. 1, Lotus lode, point of beginning.		
	Dependent Resurvey of Mineral Survey No. 3760A T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona		
	Restoring the survey executed by Herman C. Zulch, in 1930		
	Miller Quartz lode		
	From cor. 1, Miller Quartz lode, identical with cor. 1, Side Spur lode, cor. 1, Rhinegold lode, and cor. 1, High Point lode, M.S. 3760A, determined at the center of a mound of stone, 4 ft. base, 1 ft. high, with a well defined hole in the middle. The remains of an unmarked, rotted wooden post, lying disturbed atop the ground, is located alongside the mound.		
	At the cor. point		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.		
	T19N R20W MS3760A MS3760A HP MQ 1 1 1 MS3760A MS3760A R SS 1992		
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.		
	Bury the wooden post alongside the stainless steel post.		
	N. 80°17' E. on line 1-2, Miller Quartz lode, identical with line 1-2, Side Spur lode, M.S. 3760A.		

p=	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
4.54	True point for the S End Center of Miller Quartz lode, identical with the N End Center of Side Spur lode, M.S. 3760A, falls on the edge of a vertical mine shaft, 4 X 8 ft., impracticable to monument.
4.588	The witness cor. for the S End Center of Miller Quartz lode, identical with the N End Center of Side Spur lode, M.S. 3760A, monumented with a wooden post, 3 1/2 ins. square, 4 ft. long, projecting 40 ins. above ground, in a mound of stone, 5 ft. base, 1 ft. high, mkd. S3760A WC S END C MILLER QUARTZ on one face, and N E D C SIDE SPUR on another.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	WP
	T19N R20W
	MS3760A
	MQ
	200000
	MS3760A SS
	1992
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.
	Bury the wooden post alongside the stainless steel post.
	N. 80°13' E., beginning new measurement.
4.497	Cor. 2, Miller Quartz lode, identical with cor. 2, Side Spur lode, M.S. 3760A, monumented with a wooden post, 3 1/2 ins. square, 4 ft. long, firmly set, projecting 48 ins. above ground, in a mound of stone, 5 ft. base, 3 ft. high, mkd. MQ 2 3760A SE MILLER QUARTZ on one face, and SS 23760A NE SIDE SPUR on another.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

Dependent Resurvey of Mineral Survey No. 3760A

T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona CHAINS T19N R20W MS3760A S10 MS3760A SS 1992 Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post. Bury the wooden post alongside the stainless steel post. Cor. is located 85 lks. E. of the center of a wash, 20 lks. wide, 12 ft. deep, drains NNE. N. 12°05' W. on line 2-3, Miller Quartz lode, M.S. 3760A. 4.595 The witness point, at intersection with the line bet. secs. 3 and 10, hereinbefore described. 20.102 Point for the original witness cor. to cor. 3, Miller Quartz lode, M.S. 3760A, at record distance; there is no remaining evidence of the original cor. Cor. point not remonumented 22.719 Point for cor. 3, Miller Quartz lode, M.S. 3760A, determined parallel to line 4-1 and at record distance from cor. 2, Miller Quartz lode. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T19N R20W s 3 1992 Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post. Cor. is located 10 lks. N. of the N. edge of a trail road, bears SE and NW, and 90 lks. S. of the center of Silver Creek Wash,

150 lks. wide, 2 ft. deep, drains W.

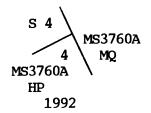
	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
	S. 80°15' W. on line 3-4, Miller Quartz lode, M.S. 3760A.
4.755	The witness point, at intersection with the line bet. secs. 3 and 4, hereinbefore described.
9.085	Point for cor. 4, Miller Quartz lode, M.S. 3760A, determined at record distance, on a line from cor. 1, Miller Quartz lode, projected through cor. 4, High Point lode, M.S. 3760A; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. below the surface of the ground, with brass cap mkd.
	T19N R20W S 4
	4 MS3760A MQ
	1992
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 26 ins. in the ground, for a reference monument, bears S. 54°31' W., 51.1 ft. dist., with cap mkd. T19N R20W RM 51.1 FT TO COR S4 1992, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Reference monument is located 43 lks. S. of the center of Silver Creek Road, 38 lks. wide, bears ESE and WNW, in curve.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears N. 37°23' W., 38.8 ft. dist., with cap mkd. T19N R20W RM 38.8 FT TO COR S4 1992, and an arrow pointing to the cor. Deposit a magnet in a 1 x 1 x 2 5/8 ins. white plastic case beneath the stainless steel post. Reference monument is located 43 lks. N. of the center of Silver Creek Road, 38 lks. wide, bears ESE and WNW, in curve.
	Cor. is located 8 lks. N. of the center of Silver Creek Road, graded gravel, 38 lks. wide, bears ESE and WNW.
	S. 12°05' E. on line 4-1, Miller Quartz lode, M.S. 3760A.
7.50	Cor. 4, High Point lode, MS3760A, monumented with a wooden post, 3 1/2 ins. square, firmly set, in a mound of stone, 5 ft. base, 30 ins. high, projecting 48 ins. above ground, mkd. HP 4 3607 NE HIGH PT.

#### **CHAINS**

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

T19N R20W



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located on the moderate NE slope of a hill, ascends to Negro head Butte, 480 ft. high.

S. 12°05' E., beginning new measurement, continuing on line 4-1, Miller Quartz lode, identical with a portion of line 4-1, High Point lode, M.S. 3760A.

#### 15,219

Cor. 1, Miller Quartz lode, point of beginning.

Dependent Resurvey of Mineral Survey No. 4136 T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

Restoring the survey executed by L.H. Foster, in 1930

#### Gold Road West Extension lode

From cor. 1, Gold Road West Extension lode, identical with cor. 2, Wedge lode, M.S. 4136, monumented with an iron pipe, 1 3/4 ins. diam., 4 ft. long, firmly set, in a mound of stone, 4 ft. base, 1 ft. high, projecting 36 ins. above ground, with iron cap, 2 1/2 ins. diam., mkd. GRWE 1 4136 and W 2 4136.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 13 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

**CHAINS** 

T19N R20W S10 MS4136 1 GRWE MS4136 W 1992

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Bury the iron pipe alongside the stainless steel post.

Cor. is located 33 lks. W. of a trail road, bears NNW and SSW, and 80 lks. E. of the center of a wash, 5 lks. wide, 8 ft. deep, drains NW.

N. 40°19' E., on line 1-2, Gold Road West Extension lode, M.S. 4136.

- 1.544 Intersect line 4-1, Lotus lode, M.S. 3484, hereinbefore described.
- 9.128 Cor. 2, monumented with an iron pipe, 1 3/4 ins. diam., 4 ft. long, firmly set, in a mound of stone, 4 ft. base, 1 ft. high, projecting 37 ins. above ground, with iron cap, 2 1/2 ins. diam., mkd. GRWE 2 4136.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.



Deposit a magnet in a  $1 \times 1 \times 2$  5/8 in. white colored plastic case beneath the stainless steel post.

Bury the iron pipe alongside the stainless steel post.

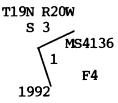
Cor. is located 50 lks. W. of the center of a wash, 60 lks. wide, 10 ft. deep, drains NNW; and 3 chs. N. of an abandoned mine shaft, 4 X 6 ft. opening.

	1. 19 N., R. 20 W., Gild and Sait River Meridian, Arizona
CHAINS	
	S. 47°23' E., on line 2-3, Gold Road West Extension lode, M.S. 4236.
8.72	Cor. 2, Gold Dollar Extension, M.S. 1699A, hereinbefore described.
	S. 47°36' E., beginning new measurement, continuing on line 2-3, Gold Road West Extension lode, M.S. 4136, identical with a portion of line 2-1, Gold Dollar Extension, M.S. 1699A.
13.994	Cor. 3, Gold Road West Extension lode, M.S. 4136, identical with cor. 4, Comet lode, M.S. 2240A, hereinbefore described.
	S. 40°19' W., on line 3-4, Gold Road West Extension lode, M.S. 4136, identical with line 4-3, Comet lode, M.S. 2240A.
5.905	Cor. 4, New Year lode, M.S. 4136, monumented with an iron pipe, 2 ins. diam., firmly set, in a mound of stone, 4 ft. base, 9 ins. high, projecting 29 ins. above ground, with iron cap mkd. NY 4 4136.
	Point not remonumented.
	Cor. is located 54 lks. S. of a vertical mine shaft, 4 X 9 ft. opening, and 110 lks. E. of the center of a wash, 1 ch. wide, 15 ft. deep, drains NW.
9.082	Cor. 4, Gold Road West Extension lode, M.S. 4136, identical with cor. 3, Comet lode, M.S. 2240A, determined at the center of a mound of stone, with a well defined hole in the middle, 4 ft. base, 1 ft. high. A rotted wooden post, 3 1/2 ins. square, lying disturbed atop the ground, mkd. GRWE 4136 on one face, and Wedge on another, is located alongside the mound.
	Point not remonumented.
	N. 47°39' W., on line 4-1, Gold Road West Extension lode, identical with a portion of line 3-2 Wedge lode, M.S. 4136.
22.659	Cor. 1, Gold Road West Extension lode, point of beginning.
	Fall No. 4 lode
	From cor. 1, Fall No. 4 lode, M.S. 4136, monumented with an iron pipe, 2 ins. diam., 4 ft. long, firmly set, in a mound of stone, 4 ft. base, 18 ins. high, projecting 38 ins. above ground, with iron cap, mkd. F 4 1 4136.

#### CHAINS

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Bury the iron pipe alongside the stainless steel post.

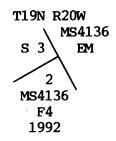
N. 40°21' E., on line 1-2, Fall No. 4 lode, M.S. 4136.

7.467

Cor. 2, Fall No. 4 lode, on line 2-3, Ella Mitchell lode, M.S. 4136, monumented with an iron pipe, 2 ins. diam., 4 ft. long, firmly set, projecting 14 ins. above ground, with iron cap mkd. F 4 2 4136.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Bury the iron pipe alongside the stainless steel post.

S. 41°21' E., on line 2-3, Fall No. 4 lode, identical with a portion of line 3-2, Ella Mitchell lode, M.S. 4136.

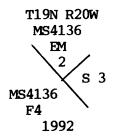
16.067

Cor. 2, Ella Mitchell lode, M.S. 4136, monumented with an iron pipe, 1 3/4 ins. diam., in a mound of stone, 4 ft. base, 2 ft. high, projecting 44 ins. above ground, with iron cap, 2 1/8 ins. diam., mkd. EM 2 4136.

#### **CHAINS**

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 17 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.



Deposit a magnet in a  $1 \times 1 \times 2 = 5/8$  in. white colored plastic case beneath the stainless steel post.

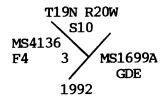
Bury the iron pipe alongside the stainless steel post.

Cor. is located 50 lks. N. of the easternmost edge of a mill tailings pile.

- 22.326 The witness point, at intersection with the line bet. secs. 3 and 10, hereinbefore described.
- 22.727 Cor. 3, Fall No. 4 lode, M.S. 4136, on line 2-3, Gold Dollar Extension, M.S. 1699A, monumented with an iron pipe, 1 3/4 ins. diam., 4 ft. long, firmly set, in a mound of stone, 4 ft. base, 1 ft. high, projecting 34 ins. above ground, with iron cap, 2 1/8 ins. diam., mkd. F 4 3 4136.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.



Deposit a magnet in a  $1 \times 1 \times 2 = 5/8$  in. white colored plastic case beneath the stainless steel post.

Bury the iron pipe alongside the stainless steel post.

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
	S. 40°15' W., on line 3-4, Fall No. 4 lode, M.S. 4136, identical with a portion of line 3-2, Gold Dollar Extension, M.S. 1699A.
5.466	Cor. 2, Gold Dollar Extension lode, M.S. 1699A, hereinbefore described.
7.469	Cor. 4, Fall No. 4 lode, M.S. 4136, monumented with an iron pipe, 1 3/4 ins. diam., 4 ft. long, firmly set, in a mound of stone, 4 ft. base, 1 ft. high, projecting 30 ins. above ground, with iron cap, 2 1/8 ins. diam., mkd. F 4 4 4136.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 17 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T19N R20W MS4136 F4 4
	MS4136 CRWE 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Bury the iron pipe alongside the stainless steel post.
	N. 41°21' W., on line 4-1, Fall No. 4 lode, M.S. 4136.
21.362	Intersect line 2-3, Lotus lode, M.S. 3484, hereinbefore described.
22.734	Cor. 1, Fall No. 4, point of beginning.
	Ella Mitchell lode
	From cor. 1, Ella Mitchell lode, M.S. 4136, monumented with an iron pipe, 1 3/4 ins. diam., firmly set, projecting 43 ins. above ground, in a mound of stone, 4 ft. base, 2 ft. high, with iron cap, 2 1/8 ins. diam., mkd. E M 1 4136.
	At the cor. point

### CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

T19N R20W

MS4136 1 S 3

1992

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Bury the iron pipe alongside the stainless steel post.

S. 40°21' W., on line 1-2, Ella Mitchell lode, M.S. 4136.

4.602

The S. End Center, Ella Mitchell lode, determined at the center of a mound of stone, 4 ft. base, 2 ft. high.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

T19N R20W MS4136 S END C EM S 3 1992

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located on a gentle S. slope, and 115 lks. N. of the center of a wash, 15 lks. wide, 2 ft. deep, drains SW.

S. 40°20' W., beginning new measurement.

4.588

Cor. 2, Ella Mitchell lode, on line 2-3, Fall No. 4 lode, M.S. 4136, hereinbefore described.

N. 41°21' W., on line 2-3, Ella Mitchell lode, identical with a portion of line 3-2, Fall No. 4 lode, M.S. 4136.

16.067

Cor. 2, Fall No. 4 lode, hereinbefore described.

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
20.26	Intersect the E. and W. center line of the SE 1/4 of sec. 3, point not monumented.
22.74	Cor. 3, Ella Mitchell lode, M.S. 4136, monumented with an iron pipe, 1 3/4 ins. diam., firmly set, projecting 41 ins. above ground, in a mound of stone, 4 ft. base, 2 ft. high, with iron cap, 2 1/8 ins. diam., mkd. E M 3 4136.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 17 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T19N R20W
	/MS4136
	s 3 (MS4136 3 EM
	1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Bury the iron pipe alongside the stainless steel post.
	Cor. is located 5 lks. N. of the center of a shallow drain, 5 lks. wide, 6 ins. deep, course WNW, and 58 lks. N. of the N. edge of a trail road, bears E. and W.
	N. 40°20' E., on line 3-4, Ella Mitchell lode, M.S. 4136.
9.179	Cor. 4, Ella Mitchell lode, M.S. 4136, monumented with an iron pipe, 1 3/4 ins. diam., firmly set, projecting 29 ins. above ground, in a mound of stone, 4 ft. base, 1 ft. high, with iron cap, 2 1/8 ins. diam., mkd. E M 4 4136.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 19 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T19N R20W S 3
	4 MS4136
	EM 1992

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	S. 41°22' E., on line 4-1, Ella Mitchell lode, M.S. 4136.
11.934	Intersect the E. and W. center line of the SE 1/4 of sec.3, point not monumented.
11.988	Intersect the N. and S. center line of the SE 1/4 of sec. 3, point not monumented.
22.739	Cor. 1, Ella Mitchell lode, point of beginning.
	Dependent Resurvey of Mineral Survey No. 4137 T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
	Restoring the survey executed by L.H. Foster, in 1930
	Lizzie Lemen lode
	From cor. 1, Lizzie Lemen lode, M.S. 4137, determined parallel and equal distance to line 3-4; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T19N R20W
	LL MS4137,
	S12
	1992
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.
	Cor. is located on the north edge of an underground natural gas pipeline cut, bears ESE and WNW, and 24 lks. S. of the face of a granite cliff, 20 ft. high, bears E. and W.
	N. 68°30' W., on line 1-2, Lizzie Lemen lode, M.S. 4137.

#### CHAINS

#### 22.74

Cor. 2, Lizzie Lemen lode, M.S. 4137, monumented with an iron pipe, 2 1/4 ins. diam., 4 ft. long, loosely set and bent, projecting 46 ins. above ground, with iron cap, 2 3/4 ins. diam., mkd. L.L 2 4137.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T19N R20W



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Bury the iron pipe alongside the stainless steel post.

N. 21°55' E., on line 2-3, Lizzie Lemen lode, M.S. 4137.

4.55

The W End Center, Lizzie Lemen lode, M.S. 4137, monumented with a wooden post, 3 ins. square, 4 ft. long, firmly set, projecting 30 ins. above ground, in a mound of stone, 3 ft. base, 2 ft. high, mkd. WEC LL on the E. face.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground, to bedrock, in a supporting mound of stone, 6 ft. base, to top, with brass cap mkd.

T19N R20W

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Deposit the wooden post alongside the stainless steel post, in the supporting mound of stone.

#### **CHAINS**

Cor. is located 1 ch. N. of a power line, 7 strands, bears  ${\tt E.}$  and  ${\tt W.}$ 

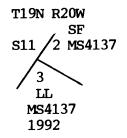
N. 21°34' E., beginning new measurement.

4.57

Cor. 3, Lizzie Lemen lode, identical with cor. 2, Stip Fraction lode, M.S. 4137, monumented with an iron pipe, 2 1/4 ins. diam., 4 ft. long, firmly set, projecting 48 ins. above ground, in a mound of stone, 4 ft. base, 2 ft. high, with iron cap, 2 3/4 ins. diam., mkd. L.L 3 4137 and S 2 4137.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Bury the iron pipe alongside the stainless steel post.

S. 68°30' E., on line 3-4, Lizzie Lemen lode, identical with line 2-1, Stip Fraction lode, M.S. 4137.

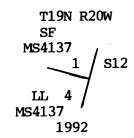
22.74

Cor. 4, Lizzie Lemen lode, identical with cor. 1, Stip Fraction lode, M.S. 4137, monumented with an iron pipe, 2 1/4 ins. diam., 4 ft. long, firmly set, projecting 25 ins. above ground, in a mound of stone, 4 ft. base, to top, with iron cap, 2 3/4 ins. diam., mkd. L.L 4 4137 and S 1 4137. A wooden post, 3 ins. square, 4 ft. long, lying disturbed atop the ground, faintly mkd. SE COR SFR on one face, and M on the other is located alongside the mound of stone.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd.

CHAINS



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Bury the iron pipe and wooden post alongside the stainless steel post.

Cor. is located on the steep, SE side of an isolated hill, 160 ft. high.

S. 21°45' W., on line 4-1, Lizzie Lemen lode, M.S. 4137.

8.38 The witness point, at intersection with the line bet. secs. 11 and 12, hereinbefore described.

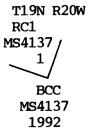
9.12 | Cor. 1, Lizzie Lemen lode, and point of beginning.

#### Red Creek No. 1 lode

From cor. 1, Red Creek No. 1 lode, M.S. 4137, monumented with an iron pipe, 2 1/4 ins. diam., 4 ft. long, firmly set, projecting 29 ins. above ground, in a scattered mound of stone, with iron cap, 2 3/4 ins. diam., mkd. R.C. 1 1 4137.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

#### CHAINS

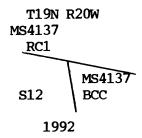
Bury the iron pipe alongside the stainless steel post.

Cor. is located on the S. side of a rocky ravine, bears ESE and WNW.

N. 67°48' W., on line 1-2, Red Creek No. 1 lode, M.S. 4137.

1.40 Intersect line 4-1, B.C.C. lode, M.S. 4137.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.



Deposit a magnet in a  $1 \times 1 \times 2 = 5/8$  in. white colored plastic case beneath the stainless steel post.

From this cor. point, Cor. 1, B.C.C. lode, M.S. 4137, bears N. 8°03' W., 5.00 chs. dist., hereinafter described.

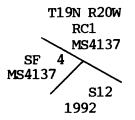
Cor. is located on the steep SW face of a mountain, 540 ft. high, bears WNW and ESE.

9.88

Cor. 4, Stip Fraction lode, M.S. 4137, monumented with an iron pipe, 2 1/4 ins. diam., 4 ft. long, firmly set, projecting 20 ins. above ground, with iron cap, 2 3/4 ins. diam., mkd. S 4 4137.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, encircled with a collar of stone, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

## CHAINS Bury the iron pipe alongside the stainless steel post. N. 68°52' W., beginning new measurement, continuing on line 1-2, Red Creek No. 1 lode, identical with a portion of line 4-3, Stip Fraction lode, M.S. 4137. 12.72 Cor. 2, Red Creek No. 1 lode, M.S. 4137, determined at the center of the record mound of stone, 3 ft. base, 12 ins. high. At the cor. point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd. T19N R20W RC1 MS4137 2 MS4137 MS4137 Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post. From this cor. point, Cor. 1, Midnight lode, M.S. 4137, monumented with an iron pipe, 2 1/4 ins. diam., firmly set, in a mound of stone, 4 ft. base, 18 ins. high, projecting 45 ins. above ground, with iron cap, 2 3/4 ins. diam., mkd. M 1 4137, bears S. 21°18' W., 1.09 chs. dist. N. 21°27' E., on line 2-3, Red Creek No. 1 lode, identical with a portion of line 1-4, Midnight lode, M.S. 4137. 9.10 Cor. 3, Red Creek No. 1 lode, M.S. 4137, monumented with an iron pipe, 2 1/4 ins. diam., 4 ft. long, firmly set, projecting 32 ins. above ground, in a scattered mound of stone, with iron cap, 2 3/4 ins. diam., mkd. R.C. 1 3 4137. At the cor. point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS

T19N R20W S11 3 RC1 MS4137 1992

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

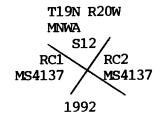
Bury the iron pipe alongside the stainless steel post.

S. 68°22' E., on line 3-4, Red Creek No. 1 lode, M.S. 4137.

The witness point, at intersection with the line bet. secs. 11 and 12, hereinbefore described.

6.06 Intersect line 1-2, Red Creek No. 2 lode, M.S. 4137.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.



Deposit a magnet in a  $1 \times 1 \times 2$  5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located on the steep SW face of a mountain, 540 ft. high, bears WNW and ESE.

From this cor. point, the West End Center, Red Creek No. 2, M.S. 4137, bears N. 21°37' E., 1.39 chs. dist., hereinafter described.

22.62 Cor. 4, Red Creek No. 1 lode, M.S. 4137, monumented with an iron pipe, 2 1/4 ins. diam., 4 ft. long, firmly set, in a mound of stone, 4 ft. base, 18 ins. high, projecting 25 ins. above ground, with iron cap, 2 3/4 ins. diam., mkd. R.C.1 4 4137.

At the cor. point

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, to bedrock, in a supporting mound of stone, 5 ft. base, to top, with brass cap mkd.
	T19N R20W
	RC1 RC2
	MS4137 MS4137
	1992
	Bury the iron pipe alongside the stainless steel post.
	Cor. is located atop a rocky ridge, bears SE and NW.
	S. 21°38' W., on line 4-1, Red Creek No.1 lode, M.S. 4137.
4.54	The E End Center, Red Creek No. 1 lode, M.S. 4137, monumented with a wooden post, 3 ins. square, 4 ft. long, firmly set, projecting 34 ins. above ground, mkd. with faint, illegible scribe mks. on the W. face.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T19N R20W
	RC1 E END C BCC MS4137 MS4137
	1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Bury the wooden post alongside the stainless steel post.
	S. 21°35' W., beginning new measurement.
4.54	Cor. 1, Red Creek No. 1 lode, point of beginning.

## T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona **CHAINS** Stip Fraction From cor. 4, Stip Fraction lode, on line 1-2, Red Creek No. 1 lode, M.S. 4137, hereinbefore described. S. 20°48' W., on line 4-1, Stip, Fraction lode, M.S. 4137. The E. End Center, Stip Fraction lode, M.S. 4137, monumented with 1.36 a wooden post, 3 ins. square, 4 ft. long, firmly set, projecting 36 ins. above ground, mkd. EEC SF FRAC on the W. face, bears 0.81 chs. dist. At the cor. point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T19N R20W E END C/S 12 1992 Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post. Deposit the wooden post alongside the stainless steel post, in the supporting mound of stone. S. 23°02' W., beginning new measurement. 0.81 Cor. 1, Stip Fraction lode, identical with cor. 4, Lizzie Lemon lode, M.S. 4137, hereinbefore described. Red Creek No. 2 lode From cor. 1, Red Creek No. 2 lode, M.S. 4137, determined at the center of a hole at the base of an iron pipe, 2 1/4 ins. diam., 4 ft. long, laying upon the surface of the ground, in a scattered mound of stone, with iron cap, 2 3/4 ins. diam., mkd. R.C 2 1 4137. A wooden post, 3 ins. square, 4 ft. long, lying disturbed atop the ground, faintly mkd. SW COR RC2 on one face is located alongside the mound of stone. At the cor. point

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

T19N R20W

RC1 / RC2 MS4137 1992

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Bury the iron pipe and wooden post alongside the stainless steel post.

Cor. is located on the steep S. slope of a mountain, 51 lks. N. of the top of a mill tailings pile, and 194 lks. NNW of the center of the entrance of an inclined mine shaft, 4 ft. square.

N. 21°37' E., on line 1-2, Red Creek No. 2 lode, M.S. 4137.

- 3.17 The intersection point on line 3-4, Red Creek No. 1 lode, M.S. 4137.
- 4.56 The W. End Center, Red Creek No. 2 lode, M.S. 4137, monumented with an unmarked wooden post, 3 ins. square, 17 ins. long, firmly set, in a mound of stone, 4 ft. base, 2 ft. high, broken off flush with the top of the mound.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd.

T19N R20W

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Deposit the wooden post alongside the stainless steel post, in the supporting mound of stone.

**CHAINS** N. 21°32' E., beginning new measurement. Cor. 2, Red Creek No. 2 lode, M.S. 4137, monumented with an iron 4.54 pipe, 1 1/2 ins. diam., 4 ft. long, firmly set, projecting 38 ins. above ground, in a mound of stone, 6 ft. base, 2 ft. high, with iron cap, 2 1/8 ins. diam., mkd. R.C. 2 2 4137. At the cor. point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, to bedrock, in a supporting mound of stone, 5 ft. base, to top, with brass cap mkd. T19N R20W MNWA **S12** MS4137 1992 Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post. Bury the iron pipe alongside the stainless steel post. Cor. is located in a rock slide, on the steep SW slope of a mountain, 600 ft. high, bears N. and S. S. 68°15' E., on line 2-3, Red Creek No. 2 lode, M.S. 4137. 22.64 Cor. 3, Red Creek No. 2 lode, M.S. 4137, monumented with an iron pipe, 1 1/2 ins. diam., 4 ft. long, firmly set, in a scattered mound of stone, projecting 17 ins. above ground, with iron cap, 2 1/8 ins. diam., mkd. R.C. 2 3 4137. At the cor. point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd. T19N R20W MNWA **S12** MS4137 1992

CH	[A]	INS

Deposit a magnet in a  $1 \times 1 \times 2$  5/8 in. white colored plastic case beneath the stainless steel post.

Bury the iron pipe alongside the stainless steel post.

Cor. is located in a narrow valley, between two parallel rock ridges, 20 ft. high, bear NE and SW.

S. 21°36' W., on line 3-4, Red Creek No. 2 lode, M.S. 4137.

9.07

Cor. 4, Red Creek No. 2 lode, M.S. 4137, monumented with an iron pipe, 1 1/2 ins. diam., 4 ft. long, firmly set, in a scattered mound of stone, projecting 24 ins. above ground, with iron cap, 2 1/8 ins. diam., mkd. R.C. 2 4 4137.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd.

T19N R20W RC2 MS4137 4 S12 MNWA 1992

Deposit a magnet in a  $1 \times 1 \times 2 = 5/8$  in. white colored plastic case beneath the stainless steel post.

Bury the iron pipe alongside the stainless steel post.

Cor. is located on a gentle SW slope, 30 lks. W. of the junction of two dry washes, 15 lks. wide, 2 ft. deep, drains SW.

N. 68°19' W., on line 4-1, Red Creek No. 2 lode, M.S. 4137.

0.50

Intersect line 2-3, B.C.C. lode, M.S. 4137.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, encircled with a collar of stone, with brass cap mkd.

T19N R20W MS4137 RC2 BCC MS4137 S12

1992

MNWA

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

From this cor. point, Cor. 2, B.C.C. lode, M.S. 4137, bears N. 8°03' W., 3.20 chs. dist., hereinafter described.

22.63 Cor. 1, Red Creek No. 2 lode, point of beginning.

#### B.C.C. lode

From cor. 1, B.C.C. lode, M.S. 4137, monumented with an iron pipe, 1 3/4 ins. diam., 4 ft. long, firmly set, projecting 22 ins. above ground, with iron cap, erroneously mkd. B.C.C. 2 4137. An unmarked wooden post, 3 ins. square, 4 ft. long, lying disturbed atop the ground, is located alongside the iron pipe.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

T19N R20W RC1 MS4137 1 BCC MS4137 1992

Deposit a magnet in a  $1 \times 1 \times 2 = 5/8$  in. white colored plastic case beneath the stainless steel post.

Bury the iron pipe and wooden post alongside the stainless steel post.

N. 82°37' E., on line 1-2, B.C.C. lode, M.S. 4137.

N. End Center, B.C.C. lode, M.S. 4137, monumented with a wooden post, 3 ins. square, 4 ft. long, firmly set, projecting 48 ins. above ground, in a mound of stone, 5 ft. base, 20 ins. high, with faint, illegible mks. on the E. face.

4.40

CHAINS

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

T19N R20W RC1 MS4137 N END C BCC MS4137 1992

Deposit a magnet in a  $1 \times 1 \times 2 = 5/8$  in. white colored plastic case beneath the stainless steel post.

Bury the wooden post alongside the stainless steel post.

N. 83°02' E., beginning new measurement.

4.57

Cor. 2, B.C.C. lode, M.S. 4137, monumented with an iron pipe, 2 1/4 ins. diam., 4 ft. long, firmly set, projecting 29 ins. above ground, in a mound of stone, 5 ft. base, 24 ins. high, with iron cap, 2 3/4 ins. diam., mkd. B.C.C. 3 4137. A wooden post, 3 ins. square, 4 ft. long, lying disturbed atop the ground, mkd. BCC NE COR on one face, is located alongside the mound of stone.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd.

T19N R20W RC2 MS4137

1992

Deposit a magnet in a 1 x 1 x  $\frac{2}{5}$  5/8 in. white colored plastic case, in the drill hole, in bedrock beneath the stainless steel post.

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit the wooden post alongside the stainless steel post, in the mound of stone.
	S. 8°03' E., on line 2-3, B.C.C. lode, M.S. 4137.
3.20	The intersection point on line 4-1, Red Creek No. 2 lode, M.S. 4137.
10.99	Point for AP 40 on the Mount Nutt Wilderness Area Bdy., on the northern right-of-way of a Citizens Utility Company power line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T19N R20W
	MS4137 AP40 BCC S12 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
11.77	Center of a Citizens Utility Company power line, 8 strands, bears S. 79°18' E. and N. 79°18' W.
23.99	Point for cor. 3, B.C.C. lode, M.S. 4137, determined parallel and equal distance to line 4-1 of this lode; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	T19N R20W BCC MS4137 3 S12
	1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Cor. is located on a moderately steep N. slope, 156 lks. S. of the center of an underground natural gas pipeline, bears ESE and WNW, and 235 lks. S. of the center of Arizona State Highway 66, 33 lks. wide, bears ENE and WSW.

,	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
	S. 82°49' W., on line 3-4, B.C.C. lode, M.S. 4137.
8.97	Cor. 4, B.C.C. lode, M.S. 4137, monumented with a wooden post, 3 ins. square, 4 ft. long, firmly set, projecting 40 ins. above ground, in a mound of stone, 3 ft. base, 12 ins. high, mkd. SW COR BCC on the E. face.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, to bedrock, in a supporting mound of stone, 3 ft. base, to top, with brass cap mkd.
	T19N R20W
	BCC MS4137 4 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Deposit the wooden post alongside the stainless steel post, in the mound of stone.
	Cor. is located on the N. side of a ridge, bears E. and W., 7 ft. below the top, and 30 lks. W. of a spring.
	N. 8°03' W., on line 4-1, B.C.C. lode, M.S. 4137.
18.99	The intersection point on line 1-2, Red Creek No. 1 lode, M.S. 4137.
23.99	Cor. 1, B.C.C. lode, point of beginning.
	Subdivision of Section 2 T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 2 and 11.
	N. 0°16' W., on the N. and S. center line of sec. 2.
19.82	Point for the center S. 1/16 sec. cor. of sec. 2.

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
	Set an aluminum tablet, 3 1/4 ins. diam., 2 5/8 ins. stem, in a drill hole, cemented in place, atop a boulder, 9 X 5 X 4 ft. high, with top mkd.
	T19N R20W
	S1/16 S 2 C 1992
	1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case, in the drill hole, beneath the aluminum tablet.
39.64	Point for the center 1/4 sec. cor. of sec. 2, at intersection with the E. and W. center line of sec. 2.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T19N R20W C1/4 S 2 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
48.01	Point for AP 25 on the Mount Nutt Wilderness Area Bdy.
	Set an aluminum tablet, 3 1/4 ins. diam., 2 5/8 ins. stem, in a drill hole, cemented in place, on a rock outcrop, 9 X 5 X 4 ft. high, with top mkd.
	T19N R20W
	S 2 MINWA AP25
	1992
	Deposit a magnet, 7/8 in. diam., 1 in. long, beneath the aluminum tablet.
	Cor. is located 350 lks. E. of the center of Cottonwood Canyon Wash, on a descending rock formation, 50 ft. above the wash.
51.00	Point for AP 23 on the Mount Nutt Wilderness Area Bdy.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

# CHAINS

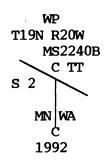
T19N R20W C MNWA AP23 S 2 C

Deposit a magnet in a  $1 \times 1 \times 2$  5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located 170 lks. E. of the center of Cottonwood Canyon Wash.

52.51 Point for a witness point at intersection with line 3-4, Tom Tit Mill Site, M.S. 2240B.

Set an aluminum tablet,  $3\ 1/4$  ins. diam.,  $2\ 5/8$  ins. stem, in a drill hole, cemented in place, on a rock outcrop,  $9\ X\ 5\ X\ 4$  ft. high, with top mkd.



Deposit a magnet, 7/8 in. diam., 1 in. long, beneath the aluminum tablet.

From this cor. point, Cor. 3, Tom Tit Mill Site, M.S. 2240B, bears S. 42°18' E., 1.58 chs. dist., hereinbefore described.

Thence across M.S. 2240B.

59.91 Point for a witness point at intersection with line 4-1, Tom Tit Mill Site, M.S. 2240B.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
	WP T19N R20W C MN   WA TT MS2240B C 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
80.04	The 1/4 sec. cor. of secs. 2 and 35, on the N. bdy. of the Tp.
	From the 1/4 sec. cor. of secs. 1 and 2.
	S. 89°56' W., on the E. and W. center line of sec. 2.
40.00	The center 1/4 sec. cor. of sec. 2.
79.86	The 1/4 sec. cor. of secs. 2 and 3.
	SE 1/4
	From the S. 1/16 sec. cor. of secs. 1 and 2.
	N. 89°49' W., on E. and W. center line of the SE 1/4 of sec. 2.
39.90	The center S. 1/16 sec. cor. of sec. 2.
	SW 1/4
	From the center S. 1/16 sec. cor. of sec 2.
	S. 89°57' W., on E. and W. center line of the SW 1/4 of sec. 2.
39.96	The S. 1/16 sec. cor. of secs. 2 and 3.
	Subdivision of Section 3 T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 3 and 10.
	N. 0°14' E., on the N. and S. center line of sec. 3.

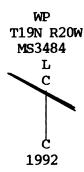
### Subdivision of Section 3

T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

**CHAINS** 

Point for a witness point at intersection with line 4-1, Lotus lode, M.S. 3484.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

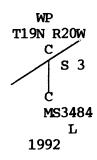
Cor. is located 50 lks. S. of the center of a wash, 12 lks. wide, 2 ft. deep, drains W.

From this cor. point, Cor. 1, Lotus lode, M.S. 3484, bears N. 51°46' W., 3.727 chs. dist., hereinbefore described.

Thence across M.S. 3484.

10.105 Point for a witness point at intersection with line 1-2, Lotus lode, M.S. 3484.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.



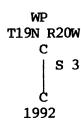
Deposit a magnet in a  $1 \times 1 \times 2$  5/8 in. white colored plastic case beneath the stainless steel post.

From this cor. point, cor. 2, Lotus lode, M.S. 3484, bears N. 37°56' E., 3.969 chs. dist., hereinbefore described.

16.362 Point for a witness point on the N. and S. center line of sec. 2.

#### CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.



Deposit a magnet in a  $1 \times 1 \times 2 = 5/8$  in. white colored plastic case beneath the stainless steel post.

Cor. is located on the left bank of Silver Creek Wash, 2 chs. wide, 15 ft. deep, drains W.

19.71 Point for the center S. 1/6 sec. cor. of sec. 3.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T19N R20W C S1/16| S 3 C 1992

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located in the center of Silver Creek Wash, 2 chs. wide, 15 ft. deep, drains W.

39.42 Point for the center 1/4 sec. cor. of sec. 3, at intersection with the E. and W. center line of section 3.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.

T19N R20W C1/4 S 3 1992

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located on a gentle NW slope, 270 lks. S. of the center of a wash, 10 lks. wide, 2 ft. deep, drains SSW.

59.59 Point for the center N. 1/6 sec. cor. of sec. 3.

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T19N R20W C
	N1/16  S 3 C 1992
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.
	Cor. is located on a rocky, steep west slope, on the W. side of a ridge, bears N. and S., at the head of a ravine, 50 lks. wide, 10 ft. deep, bears WNW and ESE.
79.98	The 1/4 sec. cor. of secs. 3 and 34, on the N. bdy. of the Tp.
	From the 1/4 sec. cor. of secs. 2 and 3.
	N. 89°40' W., on the E. and W. center line of sec. 3.
11.63	Intersect line 37-38 on the Mount Nutt Wilderness Area Bdy., point not monumented.
	From this point, AP 37 on the Mount Nutt Wilderness Area Bdy., bears N. 41°55' E., 1.19 chs. dist., hereinafter described.
16.21	Point for AP 4 on the Mount Nutt Wilderness Area Bdy.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T19N R20W MNWA AP 4
	C C C C S 3 1992
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.
	Cor. is located on a gentle south slope, and 2 chs. N. of the center of a wash, 3 chs. wide, 4 ft. deep, drains WNW.
20.14	Point for the center E. 1/16 sec. cor. of sec. 3.

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.
	T19N R20W E1/16
	C—————————————————————————————————————
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.
	Cor. is located on a steep SE slope, at the top of the right bank of Cottonwood Canyon Wash; and 380 lks. N. of the center of Cottonwood Canyon Wash.
40.28	The center 1/4 sec. cor. of sec. 3.
80.06	The 1/4 sec. cor. of secs. 3 and 4.
	NE 1/4
	From the center E. 1/16 sec. cor. of sec. 3.
	N. 0°06' E., on N. and S. center line of the NE 1/4 of sec. 3.
20.17	The NE 1/16 sec. cor. of sec. 3, at intersection with the E. and W. center line of the NE 1/4 of sec. 3
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, to bedrock, in a mound of stone, 5 ft. base, to top, with brass cap mkd.
	T19N R20W NE 1/16 S 3 1992
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.
40.58	The E. 1/16 sec. cor. of secs. 3 and 34, on the N. bdy. of the Tp.
	From the N. 1/6 sec. cor. of secs. 2 and 3.
	N. 89°39' W. on the E. and W. center line of the NE 1/4 of sec. 3.
20.09	The NE 1/16 sec. cor. of sec. 3.

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
40.18	The center N. 1/16 sec. cor. of sec. 3.
	SE 1/4
	From the E. 1/16 sec. cor. of secs. 3 and 10.
	N. 0°07' E., on N. and S. center line of the SE 1/4 of sec. 3, across M.S. 4136.
19.72	Intersect line 4-1, Ella Mitchell lode, M.S. 4136, point not monumented.
	From this cor. point, Cor. 1, Ella Mitchell lode, M.S. 4136, bears S. 41°22' E., 10.751 chs. dist., hereinbefore described.
19.76	The SE 1/16 sec. cor. of sec. 3, at intersection with the E. and W. center line of the SE 1/4 of sec. 3.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T19N R20W SE 1/16 S 3 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case in a drill hole in the bedrock beneath the stainless steel post.
No. 14	Cor. is located atop a volcanic rock outcrop, 17 lks. N. of a cliff face, bears irregularly W. and ESE.
35.19	Point for AP 39 on the Mount Nutt Wilderness Area Bdy.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.
	T19N R20W
	E
	S 3 AP39 MNWA
	É
	1992
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.

CHAINS	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
	Cor. is located 32 lks. S. of the top of the left bank of Cottonwood Canyon Wash.
38.32	Point for AP 2 on the Mount Nutt Wilderness Area Bdy.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.
	T19N R20W  E S 3 AP 2 MINWA E 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Cor. is located 38 lks. N. of the center of a wash, 8 lks. wide, 2 ft. deep, drains SW, and 100 lks. N. of the N. edge of a trail road, bears NE and SW.
39.51	The center E. 1/16 sec. cor. of sec. 3.
	From the S. 1/16 sec. cor. of secs. 2 and 3.
	N. 89°32' W., on E. and W. center line of the SE 1/4 of sec. 3.
20.18	The SE 1/16 sec. cor. of sec. 3.
20.22	Intersect line 4-1, Ella Mitchell lode, M.S. 4136, point not monumented.
	From this point, Cor. 2, Ella Mitchell lode, M.S. 4136, bears S. 41°22' E., 10.805 chs. dist., hereinbefore described.
	Thence across M.S. 4136.
32.41	Intersect line 2-3, Ella Mitchell lode, M.S. 4136, point not monumented.
	From this point, Cor. 3, Ella Mitchell lode, M.S. 4136, bears N. 41°21' W., 2.48 chs. dist., hereinbefore described.
40.36	The center S. 1/6 sec. cor. of sec. 3.

# Metes-and-Bounds Survey of the

Mount Nutt Wilderness Area Boundary T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
	In Sec. 3
	From AP 1, identical with AP 149, T. 20 N., R. 20 W., on the line bet. secs. 3 and 34, on the N. bdy. of the Tp., hereinbefore described.
	S. 89°57' E., on the line bet. secs. 3 and 34.
5.73	The 1/4 sec. cor. of secs. 3 and 34, on the N. bdy. of the Tp., hereinbefore described.
	S. 0°14' W., on the N. and S. center line of sec. 3.
20.39	The center N. 1/16 sec. cor. of sec. 3, hereinbefore described.
	S. 89°39' E., on the E. and W. center line of the NE 1/4 of sec. 3.
20.09	The NE 1/16 sec. cor. of sec. 3, hereinbefore described.
	S. 0°06' W., on the N. and S. center line of the NE 1/4 of sec. 3.
20.17	The center E. 1/16 sec. cor. of sec. 3, hereinbefore described.
	S. 0°07' W., on the N. and S. center line of the SE 1/4 of sec. 3.
1.19	AP 2, on the N. and S. center line of the SE 1/4 of sec. 3, hereinbefore described.
	N. 87°48' E., on line 2-3.
3.13	Point for AP 3.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T19N R20W
	MNWA AP 3
	S 3 1992

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### Metes-and-Bounds Survey of the Mount Nutt Wilderness Area Boundary

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Cor. is located 143 lks. N. of the center of Cottonwood Canyon Wash.
	N. 37°27' E., on line 3-4.
1.32	AP 4, on the E. and W. center line of sec. 3, hereinbefore described.
	N. 54°51' E., on line 4-5.
6.17	Point for AP 5.
	Set an aluminum tablet, 3 1/4 ins. diam., 2 5/8 ins. stem, in a drill hole, cemented in place, atop a boulder, 4 X 4 X 1 1/2 ft. high, with top mkd.
	T19N R20W
	MNWA AP 5
	S 3 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case in the drill hole, beneath the aluminum tablet.
	Cor. is located 230 lks. N. of the center of Cottonwood Canyon Wash.
	N. 85°57' E., on line 5-6.
2.63	Point for AP 6.
	Set an aluminum tablet, 3 1/4 ins. diam., 2 5/8 ins. stem, in a drill hole, cemented in place, atop a boulder, 4 X 4 X 1 1/2 ft. high, with top mkd.
	T19N R20W
	MNWA AP 6
	S 3

1992

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# Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area,

T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

**CHAINS** 

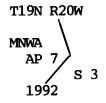
Deposit a magnet in a  $1 \times 1 \times 2$  5/8 in. white colored plastic case in the drill hole, beneath the aluminum tablet.

Cor. is located 136 lks. N. of the center of Cottonwood Canyon Wash.

N. 38°20' E., on line 6-7.

3.02 Point for AP 7.

Set an aluminum tablet, 3 1/4 ins. diam., 2 5/8 ins. stem, in a drill hole, cemented in place, on an exposed rock shelf, on the right bank of Cottonwood Canyon Wash, with top mkd.



Deposit a magnet in a  $1 \times 1 \times 2 = 5/8$  in. white colored plastic case in the drill hole, beneath the aluminum tablet.

Cor. is located 60 lks. N. of the center of Cottonwood Canyon Wash.

N. 15°36' W., on line 7-8.

3.36 Point for AP 8.

Set an aluminum tablet, 3 1/4 ins. diam., 2 5/8 ins. stem, in a drill hole, cemented in place, on a boulder, 1 X 1 X 1 1/2 ft. high, with top mkd.



Deposit a magnet in a  $1 \times 1 \times 2$  5/8 in. white colored plastic case in the drill hole, beneath the aluminum tablet.

Cor. is located 115 lks. W. of the center of Cottonwood Canyon Wash, and 67 lks. S. of the face of a cliff, 70 ft. high, bears ENE and WSW.

### Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area,

T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

**CHAINS** N. 28°40' E., on line 8-9. Point for AP 9. 4.70 Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T19N R20W AP 9 1992 Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post. Cor. is located 2 chs. NNW of the center of Cottonwood Canyon Wash. S. 85°34' E., on line 9-10. 5.32 AP 10, on the line bet. secs. 2 and 3, hereinbefore described. From this cor. point, the N. 1/16 sec. cor. of secs. 2 and 3, bears N. 0°02' W., 7.02 chs. dist., hereinbefore described. In Sec. 2 S. 71°06' E., on line 10-11. 5.59 Point for AP 11. Set an aluminum tablet, 3 1/4 ins. diam., 2 5/8 ins. stem, in a drill hole, cemented in place, on an exposed rock outcrop, with top mkd. T19N R20W MNWA AP11 s 2 1992 Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case in the drill hole, beneath the aluminum tablet.

### BOOK 5443

## Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area, T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

CHAINS	1. 19 N., R. 20 W., Gila and Sait River Meridian, Arizona
CHAINS	
	Cor. is located 2 chs. NNW of the center of an exposed volcanic rock outcrop in the middle of Cottonwood Canyon Wash.
	S. 70°45' E., on line 11-12.
5.23	Point for AP 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T19N R20W MNWA AP12
	s 2
	1992
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.
	Cor. is located 1 ch. N. of the center of Cottonwood Canyon Wash.
	N. 80°32' E., on line 12-13.
5.90	Point for AP 13.
	Set an aluminum tablet, 3 1/4 ins. diam., 2 5/8 ins. stem, in a drill hole, cemented in place, on an exposed rock outcrop, with top mkd.
	T19N R20W
	MNWA
	AP13
	S 2
	1992
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case in the drill hole, beneath the aluminum tablet.
	Cor. is located 2 chs. NNE of the center of Cottonwood Canyon Wash, and 28 lks. N. of a cliff face, 50 ft. high, bears E. and W.
	S. 37°46' E., on line 13-14.
3.27	Point for AP 14.

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# Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area,

T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

**CHAINS** 

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located 1 ch. N. of the center of Cottonwood Canyon Wash.

N. 43°46' E., on line 14-15.

3.72 | Point for AP 15.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.



Deposit a magnet in a  $1 \times 1 \times 2$  5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located in the center of a shallow drain, 40 lks. wide, 8 ft. deep, course S., and 250 lks. N. of the center of Cottonwood Canyon Wash.

S. 64°32' E., on line 15-16.

10.41 Point for AP 16.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T19N R20W MNWA AP16 S 2 1992

### Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area,

T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

CHAINS

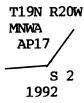
Deposit a magnet in a  $1 \times 1 \times 2 = 5/8$  in. white colored plastic case beneath the stainless steel post.

Cor. is located 160 lks. N. of the center of Cottonwood Canyon Wash.

N. 87°13' E., on line 16-17.

4.10 | Point for AP 17.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, in a narrow crevice between two rocks, with brass cap mkd.



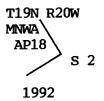
Deposit a magnet in a  $1 \times 1 \times 2$  5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located atop a rock shelf, 45 ft. above and 2 chs. N. of the center of Cottonwood Canyon Wash.

N. 40°11' E., on line 17-18.

5.22 Point for AP 18.

Set an aluminum tablet, 3 1/4 ins. diam., 2 5/8 ins. stem, in a drill hole, cemented in place, on an exposed rock outcrop, with top mkd.



Deposit a magnet, 7/8 in. diam., 1 in. long, in the drill hole, beneath the aluminum tablet.

Cor. is located atop an exposed volcanic rock outcrop projecting from a cliff, 35 ft. above and 2 chs. W. of the center of a bend in Cottonwood Canyon Wash.

## Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area, R. 20 W., Gila and Salt River Meridian, Arizona

T. 19 N.

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 44°37' W., on line 18-19.
1.90	Point for AP 19.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T19N R20W MNWA AP19 S 2 1992
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.
	Cor. is located at the base of a cliff face, 75 ft. high, bears irregularly SE and WNW, and 150 lks. W. of the center of Cottonwood Canyon Wash.
	N. 13°27' E., on line 19-20.
4.23	AP 20, on line 3-4, Tom Tit Mill Site, M.S. 2240B, hereinbefore described.
	N. 42°18' W., on line 3-4, Tom Tit Mill Site, M.S. 2240B.
1.50	Cor. 4, Tom Tit Mill Site, M.S. 2240B, hereinbefore described.
	N. 47°40' E., on line 4-1, Tom Tit Mill Site, M.S. 2240B.
4.95	The witness point at intersection with the N. and S. center line of sec. 3, hereinbefore described.
7.07	Cor. 1, Tom Tit Mill Site, M.S. 2240B, hereinbefore described.
	S. 42°19' E., on line 1-2, Tom Tit Mill Site, M.S. 2240B.
7.07	Cor. 2, Tom Tit Mill Site, M.S. 2240B, hereinbefore described.
	S. 47°41' W., on line 2-3, Tom Tit Mill Site, M.S. 2240B.
7.07	Cor. 3, Tom Tit Mill Site, M.S. 2240B, hereinbefore described.

## ${\tt Metes-and-Bounds} \ {\tt Survey} \ {\tt of} \ {\tt the} \ {\tt Boundary} \ {\tt of}$ Mount Nutt Wilderness Area, O W., Gila and Salt River Meridian, Arizona

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 42°18' W., on line 3-4, Tom Tit Mill Site, M.S. 2240B.
1.58	The witness point at intersection with the N. and S. center line of sec. 3, hereinbefore described.
3.20	AP 21 on line 3-4, Tom Tit Mill Site, M.s. 2240B, hereinbefore described.
	S. 27°38' W., on line 21-22.
1.42	Point for AP 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd.
	T19N R20W
	S 2 MINWA AP22
	. 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Cor. is located 150 lks. W. of the center of Cottonwood Canyon Wash.
	S. 50°30' E., on line 22-23.
2.27	AP 23, on the N. and S. center line of sec. 2, hereinbefore described.
	From this cor. point, the center 1/4 sec. cor. of sec. 2, bears S. 0°16' E., 11.36 chs. dist., hereinbefore described.
	S. 25°01' E., on line 23-24.
1.40	Point for AP 24.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area,

CHAINS					
	T19N R20W				
	s 2 MNWA				
	AP24 1992				
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.				
	Cor. is located 250 lks. E. of the center of Cottonwood Canyon Wash.				
	S. 18°41' W., on line 24-25.				
1.81	AP 25, on the N. and S. center line of sec. 2, hereinbefore described.				
	From this cor. point, the center 1/4 sec. cor. of sec. 2, bears S. 0°16' E., 8.37 chs. dist., hereinbefore described.				
	S. 44°35' W., on line 25-26.				
11.21	Point for AP 26.				
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.				
	T19N R20W				
	\S 2				
	AP26				
	MNWA				
	1992				
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.				
	Cor. is located 300 lks. S. of the center of Cottonwood Canyon Wash.				
	N. 67°39' W., on line 26-27.				
4.14	Point for AP 27.				
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, and in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd.				

## Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area,

T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

CHAINS

T19N R20W S 2 AP27 MNWA 1992

Deposit a magnet in a  $1 \times 1 \times 2 = 5/8$  in. white colored plastic case beneath the stainless steel post.

Cor. is located 183 lks. S. of the center of Cottonwood Canyon Wash.

N. 46°32' W., on line 27-28.

7.75 Point for AP 28.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T19N R20W S 2 AP28 MNWA 1992

Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located 155 lks. S. of the center of Cottonwood Canyon Wash, and 130 lks. E. of a volcanic outcrop, 15 ft. high, edge bears SSE and NNW.

N. 87°25' W., on line 28-29.

2.20 Point for AP 29.

Set an aluminum tablet, 3 1/4 ins. diam., 2 5/8 ins. stem, in a drill hole, cemented in place, atop a volcanic outcrop, with top mkd.

T19N R20W S 2 AP29 MNWA 1992

## Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area,

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet, 7/8 in. diam., 1 in. long, in the drill hole, beneath the aluminum tablet.
	Cor. is located 61 lks. S. of the center of Cottonwood Canyon Wash.
	S. 55°47' W., on line 29-30.
5.28	Point for AP 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T19N R20W
	s 2
	MINWA
	AP30
	1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Cor. is located 53 lks. S. of the center of Cottonwood Canyon Wash, and 80 lks. W. of a cliff, 15 ft. high, edge bears irregularly ENE and SW.
	N. 1°25' W., on line 30-31.
3.52	Point for AP 31.
	Set an aluminum tablet, 3 1/4 ins. diam., 2 5/8 ins. stem, in a drill hole, cemented in place, atop a volcanic outcrop, with top mkd.
	T19N R20W S 2
ļ.	AP31
	MNWA   1992
	Deposit a magnet, 7/8 in. diam., 1 in. long, in the drill hole, beneath the aluminum tablet.
	Cor. is located 83 lks. S. of the center of Cottonwood Canyon Wash, and 45 lks. N. of a cliff, 10 ft. high, edge bears irregularly ESE and N.
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#### Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area,

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona				
CHAINS					
	N. 89°20' W., on line 31-32.				
7.55	Point for AP 32.				
	Set an aluminum tablet, 3 1/4 ins. diam., 2 5/8 ins. stem, in a drill hole, cemented in place, atop a volcanic outcrop, with top mkd.				
	T19N R20W				
AP32					
	MNWA				
	1992				
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case, in the drill hole, beneath the aluminum tablet.				
	Cor. is located 83 lks. S. of the center of Cottonwood Canyon Wash.				
	N. 73°31' W., on line 32-33.				
7.16	Point for AP 33.				
	Set an aluminum tablet, 3 1/4 ins. diam., 2 5/8 ins. stem, in a drill hole, cemented in place, atop a volcanic outcrop, with top mkd.				
	T19N R20W S 2				
	AP33				
	MNWA				
	1992				
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case, in the drill hole, beneath the aluminum tablet.				
	Cor. is located 106 lks. S. of the center of Cottonwood Canyon Wash.				
	N. 85°43' W., on line 33-34.				
1.46	AP 34, on the line bet. secs. 2 and 3, hereinbefore described.				
	From this cor. point, the 1/4 sec. cor. of secs. 2 and 3, bears S. 0°02' E., 10.22 chs. dist., hereinbefore described.				

## Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area,

CHAINS	
	In Sec. 3
4.11	N. 86°28' W., on line 34-35.
	Point for AP 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	T19N R20W S 3
	AP35 MNWA 1992
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.
	Cor. is located 150 lks. S. of the center of Cottonwood Canyon Wash, and 300 lks. E. of a cliff, 70 ft. high, edge bears NE and SW.
	S. 9°45' W., on line 35-36.
9.22	Point for AP 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.
	T19N R20W S 3 MNWA AP36 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Cor. is located 217 lks. S. of the center of Cottonwood Canyon Wash.
	S. 85°16' W., on line 36-37.
5.18	Point for AP 37.

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Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area,

T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

CHAINS

Set an aluminum tablet, 3 1/4 ins. diam., 2 5/8 ins. stem, in a drill hole, cemented in place, atop a volcanic outcrop, with top mkd.

T19N R20W S 3 AP37 MNWA 1992

Deposit a magnet in a  $1 \times 1 \times 2$  5/8 in. white colored plastic case, in the drill hole, beneath the aluminum tablet.

Cor. is located 56 lks. S. of the center of Cottonwood Canyon Wash.

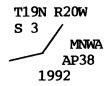
S. 41°55' W., on line 37-38.

1.19 The intersection point on the E. and W. center line of sec. 3, hereinbefore described.

From this point, the 1/4 sec. cor. of secs. 2 and 3, bears S. 89°40' E., 11.63 chs. dist., hereinbefore described.

4.70 | Point for AP 38.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.



Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located on the W. end of a small ridge, bears ENE and ESW, 56 lks. S. of the center of Cottonwood Canyon Wash.

S. 74°58''W., on line 38-39.

AP 39, on the N. and S. center line of the SE 1/4 of sec. 3, hereinbefore described.

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### Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area,

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## Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area, R. 20 W., Gila and Salt River Meridian, Arizona

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
1.39	The W. end center, Red Creek No. 2 lode, M.S. 4137.
	N. 21°32' E., continuing on line 1-2, Red Creek No. 2 lode, M.S. 4137, beginning new measurement.
4.54	Cor. 2, Red Creek No. 2 lode, M.S. 4137, hereinbefore described.
	S. 68°15' E., on line 2-3, Red Creek No. 2 lode, M.S. 4137.
22.64	Cor. 3, Red Creek No. 2 lode, M.S. 4137, hereinbefore described.
	S. 21°36' W., on line 3-4, Red Creek No. 2 lode, M.S. 4137.
9.07	Cor. 4, Red Creek No. 2 lode, M.S. 4137, hereinbefore described.
	N. 68°19' W., on line 4-1, Red Creek No. 2 lode, M.S. 4137.
0.50	The witness point at intersection with line 2-3, B.C.C. lode, M.S. 4137, hereinbefore described.
	S. 8°03' E., on line 2-3, B.C.C. lode, M.S. 4137.
7.79	AP 40, on line 2-3, B.C.C. lode, M.S. 4137, hereinbefore described.
	S. 79°05' E., on line 40-41, along the northern right-of-way of a Citizens Utility Company power line.
11.85	Point for AP 41.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	T19N R20W MNWA
	AP41
	S12 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.

# B00K 5443 Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area,

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
	Cor. is located 105 lks. N. of the center of a power line, 8 strand, bears S. 46°20' E. and N. 46°20' W.
	S. 46°20' E., on line 41-42, along the northern right-of-way of a Citizens Utility Company power line.
9.69	Point for AP 42, on the northern right-of-way of a Four Corners Pipeline Company pipeline.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T19N R20W MNWA AP42
	S12 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Cor. is located 110 lks. W. of the center of a power line, 8 strand, bears S. 46°20' E. and N. 46°20' W., and 38 lks. N. of an underground natural gas pipeline, bears E. and W.
	N. 83°19' E., on line 42-43, along the northern right-of-way of a Four Corners Pipeline Company pipeline.
2.42	Point for AP 43.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T19N R20W MNWA AP43
	S12 1992
	Deposit a magnet in a 1 x 1 x 2 5/8 in. white colored plastic case beneath the stainless steel post.
	Cor. is located 38 lks. N. of an underground natural gas pipeline bend, bears SE and W.
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#### Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area,

	T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona
CHAINS	
	S. 52°41' E., on line 43-44, along the northern right-of-way of a Four Corners Pipeline Company pipeline.
2.57	Point for AP 44, on the northern right-of-way of the Transwestern Topock Interconnect Pipeline.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T19N R20W MNWA AP44
	S12 1992
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.
	Cor. is located 38 lks. W. of an underground natural gas pipeline, bears SE and NW, and 38 lks. N. of another underground natural gas pipeline, bears NE and SW.
	N. 49°11' E., on line 44-45, along the northern right-of-way of the Transwestern Topock Interconnect Pipeline.
8.70	Point for AP 45.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T19N R20W MNWA AP45
	S12 1992
	Deposit a magnet in a 1 x 1 x 2 $5/8$ in. white colored plastic case beneath the stainless steel post.
	Cor. is located 38 lks. NW of an underground natural gas pipeline bend, bears NE and SW.
	N. 48°49' E., on line 45-46, along the northern right-of-way of the Transwestern Topock Interconnect Pipeline.
24.10	Point for AP 46.

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#### Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area,

T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T19N R20W MNWA AP46 S12 1992

Deposit a magnet in a  $1 \times 1 \times 2$  5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located 38 lks. W. of an underground natural gas pipeline, bears ENE and SW.

N. 60°38' E., on line 46-47, along the northern right-of-way of the Transwestern Topock Interconnect Pipeline.

2.16 Point for AP 47.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, to bedrock, in a mound of stone, 6 ft. base, to top, with brass cap mkd.

T19N R20W MNWA AP47 S12 1992

Deposit a magnet in a  $1 \times 1 \times 2$  5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located 38 lks. NNW of an underground natural gas pipeline, bears E. and WSW.

S. 88°57' E., on line 47-48, along the northern right-of-way of the Transwestern Topock Interconnect Pipeline.

7.28 Point for AP 48.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

#### Metes-and-Bounds Survey of the Boundary of Mount Nutt Wilderness Area,

T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

**CHAINS** T19N R20W MNWA AP48 S12 1992 Cor. is located 38 lks. N.of an underground natural gas pipeline, bears ESE and W. S. 76°29' E., on line 48-49, along the northern right-of-way of the Transwestern Topock Interconnect Pipeline. 1.51 AP 49, identical with AP 1, T. 19 N., R. 19 W., on the W. bdy. of the Tp., monumented with a stainless steel post, firmly set, projecting 4 ins. above ground, with brass cap mkd. T19N R20W R19W MNWA AP49 AP1 S12 S7 1992 as described in the field notes of the dependent resurvey of a portion of the W. bdy., T. 19 N., R. 19 W., executed concurrently under this same group. Description of Mount Nutt Wilderness Area Bdy., T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona The following description is for informational purposes only. Beginning at Angle Point 1, identical with Angle Point 149, T. 20 N., R. 20 W., on line bet. secs. 3 and 34, on the N. bdy. of the Tp. thence S. 89°57' E., on the line bet. secs. 3 and 34, 5.73 chs. dist. to the 1/4 sec. cor. of secs. 3 and 34; thence S. 0°14' W., on the N. and S. center line of sec. 3, 20.39 chs. dist. to the center N. 1/16 sec. cor. of sec. 3; thence S. 89°39' E., on the E. and W. center line of the NE 1/4 of sec. 3, 20.09 chs. dist. to the NE 1/16 sec. cor. of sec. thence S. 0°06' W., on the N. and S. center line of the NE 1/4 of sec. 3, 20.17 chs. dist. to the center E. 1/16 sec. cor. of sec. 3; thence S. 0°07' W., on the N. and S. center line of the SE 1/4 of sec. 3, 1.19 chs. dist. to Angle Point 2; thence N. 87°48' E., 3.13 chs. dist. to Angle Point 3; thence N. 37°27' E., 1.32 chs. dist. to Angle Point 4, on the E. and W. center line of sec. 3; thence N. 54°51' E., 6.17 chs. dist. to Angle Point 5; thence N. 85°57' E., 2.63 chs. dist. to Angle Point 6; thence N. 38°20' E., 3.02 chs. dist. to Angle Point 7;

T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona **CHAINS** 3.36 chs. dist. to Angle Point 8; thence N. 15°36' W., thence N. 28°40' E., 4.70 chs. dist. to Angle Point 9; thence S. 85°34' E., 5.32 chs. dist. to Angle Point 10, on the line bet. sec. 2 and 3; thence S. 71°06' E., 5.59 chs. dist. to Angle Point 11; thence S. 70°45' E., 5.23 chs. dist. to Angle Point 12; thence N. 80°32' E., 5.90 chs. dist. to Angle Point 13; 3.27 chs. dist. to Angle Point 14; thence S. 37°46' E., thence N. 43°46' E., 3.72 chs. dist. to Angle Point 15; thence S. 64°32' E., 10.41 chs. dist. to Angle Point 16; thence N. 87°13' E., 4.10 chs. dist. to Angle Point 17; thence N. 40°11' E., 5.22 chs. dist. to Angle Point 18; thence N. 44°37' W., 1.90 chs. dist. to Angle Point 19; thence N. 13°27' E., 4.23 chs. dist. to Angle Point 20, on line 3-4, Tom Tit Mill Site, M.S. 2240B; thence N. 42°18' W., on line 3-4, Tom Tit Mill Site, M.S. 2240B, 1.50 chs. dist. to cor. 4, Tom Tit Mill Site, M.S. 2240B; thence N. 47°40' E., on line 4-1, Tom Tit Mill Site, M.S. 2240B, 7.07 chs. dist. to cor. 1, Tom Tit Mill Site, M.S. 2240B; thence S. 42°19' E., on line 1-2, Tom Tit Mill Site, M.S. 2240B, 7.07 chs. dist. to cor. 2, Tom Tit Mill Site, M.S. 2240B; thence S. 47°41' W., on line 2-3, Tom Tit Mill Site, M.S. 2240B, 7.07 chs. dist. to cor. 3, Tom Tit Mill Site, M.S. 2240B; thence N. 42°18' E., on line 3-4, Tom Tit Mill Site, M.S. 2240B, 3.20 chs. dist to Angle Point 21; thence S. 27°38' W., 1.42 chs. dist. to Angle Point 22; thence S. 50°30' E., 2.27 chs. dist. to Angle Point 23, on the N. and S. center line of sec. 2; thence S. 25°01' E., 1.40 chs. dist. to Angle Point 24; thence S. 18°41' W., 1.81 chs. dist. to Angle Point 25, on the N. and S. center line of sec. 2; thence S. 44°35' W., 11.21 chs. dist. to Angle Point 26; thence N. 67°39' W., 4.14 chs. dist. to Angle Point 27; 7.75 chs. dist. to Angle Point 28; thence N. 46°32' W., thence N. 87°25' W., 2.20 chs. dist. to Angle Point 29; thence S. 55°47' W., 5.28 chs. dist. to Angle Point 30; thence N. 1°25' W., 3.52 chs. dist. to Angle Point 31; 7.55 chs. dist. to Angle Point 32; thence N. 89°20' W., thence N. 73°31' W., 7.16 chs. dist. to Angle Point 33; thence N. 85°43' W., 1.46 chs. dist. to Angle Point 34, on the line bet. secs. 2 and 3: thence N. 86°28' W., 4.11 chs. dist. to Angle Point 35; thence S. 9°45' W., 9.22 chs. dist. to Angle Point 36; thence S. 85°16' W., 5.18 chs. dist. to Angle Point 37; thence S. 41°55' W., 4.70 chs. dist. to Angle Point 38; thence S. 74°58' W., 6.38 chs. dist. to Angle Point 39, on the N. and S. center line of the SE 1/4 of sec. 3;

thence S. 0°07' W., on the N. and S. center line of the SE 1/4 of sec. 3, 15.43 chs. dist. to the SE 1/16 sec. cor. of sec. 3;

**CHAINS** thence S. 89°32' E., on the E. and W. center line of the SE 1/4 of sec. 3, 20.18 chs. dist. to the S. 1/16 sec. cor. of secs. 2 and 3; thence N. 89°57' E., on the E. and W. center line of the SW 1/4 of sec. 2, 39.96 chs. dist. to the center S. 1/16 sec. cor. of sec. 2; thence S. 89°49' E., on the E. and W. center line of the SE 1/4 of sec. 2, 39.90 chs. dist. to the S. 1/16 sec. cor. of secs. 1 and 2; thence S. 0°02' W., on the line bet. secs. 1 and 2, 19.98 chs. dist. to the cor. of secs. 1, 2, 11, and 12; thence S. 0°04' E., on the line bet. secs. 11 and 12, 18.26 chs. dist. to the witness point on line 3-4, Red Creek No. 1 lode, M.S. 4137; thence S. 68°22' E., on line 3-4, Red Creek No. 1 lode, M.S. 4137, 1.10 chs. dist. to the intersection point with line 1-2, Red Creek No. 2 lode, M.S. 4137; thence N. 21°37' E., on line 1-2, Red Creek No. 2 lode, M.S. 4137, 1.39 chs. dist. to the W. end center, Red Creek No. 2 lode, M.S. 4137; thence N. 21° 32' E., on line 1-2, Red Creek No. 2 lode, M.S. 4137, 4.54 chs. dist. to cor. 2, Red Creek No. 2 lode, M.S. 4137; thence S. 68°15' E., on line 2-3, Red Creek No. 2 lode, M.S. 4137, 22.64 chs. dist. to cor. 3, Red Creek No. 2 lode M.S. 4137; thence S. 21°36' W., on line 3-4, Red Creek No. 2 lode, M.S. 4137, 9.07 chs. dist. to cor. 4, Red Creek No. 2 lode, M.S. 4137; thence N. 68°19' W., on line 4-1, Red Creek No. 2 lode, M.S. 4137, 0.50 chs. dist. to the intersection point with line 2-3, B.C.C. lode, M.S. 4137; thence S. 8°03' E., on line 2-3, B.C.C. lode, M.S. 4137, 7.79 chs. dist. to Angle Point 40; thence S. 79°05' E., 11.85 chs. dist. to Angle Point 41; thence S. 46°20' E., 9.69 chs. dist. to Angle Point 42; thence N. 83°19' E., 2.42 chs. dist. to Angle Point 43; thence S. 52°41' E., 2.57 chs. dist. to Angle Point 44; thence N. 49°11' E., 8.70 chs. dist. to Angle Point 45; thence N. 48°49' E., 24.10 chs. dist. to Angle Point 46; thence N. 60°38' E., 2.16 chs. dist. to Angle Point 47; thence S. 88°57' E., 7.28 chs. dist. to Angle Point 48; thence S. 76°29' E., 1.51 chs. dist. to Angle Point 49, identical with Angle Point 1, T. 19 N., R. 19 W., on line bet. secs. 7 and 12, on the E. bdy. of the Tp.

T. 19 N., R. 20 W., Gila and Salt River Meridian, Arizona

CHAINS

#### GENERAL DESCRIPTION

The land encompassed in this survey is located approximately 19.8 miles southwest of Kingman, Arizona and 2.6 miles northeast of Oatman, Arizona. The general elevation varies from 2400 to 4200 feet above sea level. The land is rugged and broken with numerous sheer cliffs, spires, and exposed volcanic outcrops. The vegetation consists of paloverde, cactus, creosote, and sparse native grasses. The Transwestern Topock Interconnect Pipeline, an underground natural gas pipeline, passes through section 12, the Four Corners Oil Pipeline roughly parallels this pipeline to the south. The Tom Reed Pipeline, an abandoned above ground water line, originates in Cottonwood Canyon and passes through sections 1, 2, and 3.

Primary access is by way of Arizona State Highway 66, formerly old U.S. Route 66. Secondary access is by way of Silver Creek Road and various unimproved trail roads.

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### FIELD ASSISTANTS

NAMES	CAPACITY	
Gordon R. Bubel	Surveying	g Technician
Steven J. Buchanan	"	11
Ted E. Cazier	"	11
Belle A. Craig	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	11
Larry Dieter	,,	11
Jeffrey A. Hill	"	11
Clinton T. Lancaster	"	11
Timothy F. Patro	"	11

#### CERTIFICATE OF SURVEY

I, Olian T. Shockley, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 24th day of October, 1991, I have dependently resurveyed a portion of the north boundary, a portion of the subdivisional lines and certain mineral surveys, subdivided certain sections, and conducted the metes and bounds survey of the Mount Nutt Wilderness Area Boundary in Township 19 North, Range 20 West, of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

07/31/1995	(Cadastral Surveyor)
(Date)	(Cadastral Surveyor)
	CERTIFICATE OF APPROVAL
	BUREAU OF LAND MANAGEMENT Arizona State Office Phoenix, Arizona
boundary, a portion of the s subdivision of certain sect: Wilderness Area Boundary in Meridian, Arizona, executed	f the dependent resurvey of a portion of the north subdivisional lines and certain mineral surveys, the ions, and the metes and bounds survey of the Mount Nutt Township 19 North, Range 20 West, Gila and Salt River by Olian T. Shockley, Cadastral Surveyor, having been and correct, are hereby approved.
OCT 4 1995 (Date)	(Acting Chief Cadastral Surveyor of Arizona)
	CERTIFICATE OF TRANSCRIPT
I CERTIFY that the foregoing surveys in T. 19 N., R. 20 To of the original field notes.	g transcript of the field notes of the above-described W., Gila and Salt River Meridian, Arizona, is a true copy

(Acting Chief Cadastral Surveyor of Arizona)

(Date)