

18

Fractional Township 42 North, Range 5 West
Gila and Salt River Meridian, Arizona

CHAINS

The north boundary (the Arizona-Utah State Line), was surveyed in 1901 by H. B. Carpenter. A portion of the Arizona-Utah State Line from the 64 mile corner to the 65 mile corner and from the 66 mile corner to the 67 mile corner was retraced in 1909 by S. P. Stewart and F. C. French.

The west boundary was surveyed in 1914 by J. C. Thoma.

The west three miles of the south boundary were surveyed in 1925 by W. E. Hiester.

The following notes are those of a retracement of a portion of the north boundary (the Arizona-Utah State Line from the 64 mile corner to the 68 mile corner), a dependent resurvey of a portion of the west boundary and a survey of a portion of the subdivisional lines of Fractional Township 42 North, Range 5 West.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated August 20, 1971.

The direction of all lines were determined by solar observations and all lines refer to the true meridian. Only the true line bearings and horizontal distances for the surveyed lines are given in these notes.

The geographic position of the southeast corner of section 33 as scaled from U. S. Geological Survey Quadrangle "Short Creek NE., Arizona" dated 1954, scale 1:24000 is as follows: Latitude $36^{\circ}59'26''$ North and Longitude $112^{\circ}49'43''$ West.

The mean magnetic declination was found to be $15\frac{1}{2}^{\circ}$ East.

Retracement of a portion of the North Boundary
(the Arizona-Utah State Line from the 64 mile corner
to the 68 mile corner.)

Retracing the 1901 Survey by H. B. Carpenter

From the 64 mile cor. on the Arizona-Utah boundary, monumented by a sandstone, 32x15x8 ins. diam., firmly set in a mound of stone, $2\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, dimly mkd. with UTAH on the N. face, no other markings legible, mound of stone, 3 ft. base, 2 ft. high, E. of the cor.

from which

A cedar, 12 ins. diam., bears N. $50\frac{1}{2}^{\circ}$ E., 40 lks. dist., mkd. UTAH 64 M BT..

A yellow pine, 12 ins. diam., bears S. 78° E., 120 lks. dist., mkd. ARIZ 64 M BT.

A yellow pine, 14 ins. diam., bears N. 63° W., 35 lks. dist., mkd. UTAH 64 M BT.

Retracement, Portion North Boundary,
T. 42 N., R. 5 W.

| CHAINS | |
|--------|--|
| | N. 89°22' E., along the 65th mile. |
| | Desc. 80 ft. over broken and ledgy E. slope. |
| 3.80 | Rocky draw, drains S. 15° W. |
| 6.00 | Spur, slopes S. |
| 12.20 | Wash, 20 lks. wide, 6 ins. deep, drains S. 10° W. |
| 15.30 | The closing cor. of secs. 31 and 36, Tp. 42 N., Rs. 5 & 6 W., hereinafter described. |
| 22.00 | Spur, slopes SW. |
| 24.99 | Point on line from which the record position for the closing corner of secs. 7 and 8, T. 44 S., R. 9 W., Salt Lake Base and Meridian, bears South, 11 lks. dist., determined by record course and distance from the remaining bearing tree and verified by the remains of a mound of stone; an iron post, 36 ins. long, 2 ins. diam., properly marked, was found lying at the base of a 20 ft. high cliff and below the record position; not remonumented. |
| 37.50 | Rim of mesa, bears N. and S. 10° W., desc. 200 ft. over nearly vertical cliff face. |
| 39.50 | Base of cliff, bears N. 10° E. and S., desc. steep and broken SE. slope. |
| 60.60 | Draw, drains SE. |
| 68.40 | Large spur, slopes SE. |
| 73.90 | Fence cor., fence bears easterly and northwesterly. |
| 78.77 | The 65 mile cor., monumented by a sandstone, 14x9 ins., firmly set with 23 ins. projecting above ground, marked with 65M on W. face, UTAH on N. face and illegible marks on S. face. |
| | from which |
| | A cedar, 12 ins. diam., bears N. 82° W., 38 lks. distant, mkd. UTAH 65 M BT. |
| | The cor. is located in an E-W fenceline. |
| | Land, mountainous, rough and broken. |
| | Soil, rocky and patches of sand between bare sandstone areas. |
| | Timber, small cedar, pine and pinyon. |
| | Undergrowth, scattered brush and grass. |
| | S. 89°59' E., along the 66th mile. |
| | Over gently rolling land. |
| 2.80 | Wash, 75 lks. wide, with 4½ ft. banks, drains from N. to SE., curving southerly. |

Retracement, Portion North Boundary
T. 42 N., R. 5 W.

| CHAINS | |
|--------|--|
| 26.05 | <p>Intersect the cor. of secs. 8 and 9, T. 44 S., R. 9 W., Salt Lake Base and Meridian, Utah, monumented by an iron post, 2 ins. diam., firmly set, with 15 ins. projecting above ground, brass cap mkd.</p> <p style="text-align: center;">U T44S R9W <u>S 8 S 9</u> A C C 1909</p> <p>The cor. is located in an E-W fenceline.</p> |
| 30.02 | Wash, 20 lks. wide, 8 ins. deep, drains S. 10° W. |
| 34.00 | Graded road, Short Creek to U.S. 89 Highway, bears N. 25° E. and S. 25° W. |
| 55.90 | Spur, slopes NW. |
| 59.10 | Wash, 10 lks. wide, 1 ft. deep, drains N., curving NW. |
| 63.56 | Spur, slopes N. |
| 77.50 | Wash, 15 lks. wide, 3 ft. deep, drains N. 10° E. |
| 80.13 | <p>The 66 mile cor., monumented by a sandstone, 30x16x6 ins., loosely set in a mound of stone, 2½ ft. diam., 1 ft. high, marked with UTAH and one groove on W. face, no other markings visible, mound of stone, 3 ft. base, 2½ ft. high, E. of the cor.</p> <p>The cor. is located in an E-W fenceline.</p> <p>Land, gently rolling to rolling. Soil, sandy to rocky. Timber, scattered cedar and pinyon. Undergrowth, scattered grass and sage.</p> |
| | N. 89°53' E., along the 67th mile. |
| | Over mountainous land. |
| 1.50 | Spur, slopes N. 10° W. |
| 6.30 | Low, sandy spur, slopes N. |
| 7.30 | Wash, 20 lks. wide, 2 ft. deep, drains N. 15° E., asc. steep W. slope. |
| 9.83 | End of fenceline, bears W. |
| 26.05 | <p>Intersect the cor. of secs. 9 and 10, T. 44 S., R. 9 W., Salt Lake Base and Meridian, Utah, monumented by an iron post, 2 ins. diam., firmly set, projecting 12 ins. above ground, and in a mound of stone, 2 ft. base to top, brass cap mkd.</p> |

Retracement, Portion North Boundary
T. 42 N., R. 5 W.

| CHAINS | | |
|--------|--|--|
| | U T44S R9W <u>S 9 S10</u> A C C 1909 | |
| | The corner is located at base of 15 ft. high cliff. | |
| 27.00 | Spur, slopes NW., thence along nearly vertical N. slope. | |
| 35.00 | Spur, slopes steeply N. 55° E., desc. steep SE. slope. | |
| 67.00 | Begin asc. over SW. slope. | |
| 77.61 | The 67 mile cor., an X chiseled in bare sandstone, mound of stone E. | |
| | Land, mountainous. Soil, sandy with much exposed sandstone. Timber, scattered scrub cedar and pinyon. Undergrowth, scattered brush. | |
| | S. 89°41' E., along the 68th mile. | |
| | Over mountainous land. | |
| 10.20 | Saddle of ridge, bears N. 10° W. and S. 15° E., desc. broken NE. slope. | |
| 28.58 | Intersect the cor. of secs. 10 and 11, T. 44 S., R. 9 W., Salt Lake Base and Meridian, Utah, monumented by an iron post, 2 ins. diam., firmly set, projecting 19 ins. above ground, brass cap mkd. | |
| | U T44S R9W <u>S10 S11</u> A C C 1909 | |
| 39.00 | Wash, 20 lks. wide, 2 ft. deep, drains S. 30° E. | |
| 43.20 | Wash, 30 lks. wide, 3 ft. deep, drains SW., thence over rolling land. | |
| 71.00 | Begin asc. over NW. slope. | |
| 79.80 | The 68th mile cor., monumented by a sandstone, 30x15x6 ins., firmly set with 9 ins. projecting above ground, marked UTAH on N. face, dimly marked 68 on W. face, other markings illegible. | |
| | from which | |
| | A cedar, 12 ins. diam., bears S. 31½° E., 88 lks. dist., mkd. ARIZ 68 M BT. | |

Retracement, Portion North Boundary
T. 42 N., R. 5 W.

CHAINS

A cedar, 12 ins. diam., bears S. 55½° W., 71
lks. dist., mkd. ARIZ 68 M BT.

A cedar, 13 ins. diam., bears N. 42½° W., 85
lks. dist., mkd. UTAH 68 M BT.

Land, mountainous and broken.
Soil, sandy with exposed sandstone.
Timber, scrub cedar, yellow pine and pinyon pine.
Undergrowth, scrub oak brush.

Dependent Resurvey of a Portion of the West Boundary,
T. 42 N., R. 5 W., Gila and Salt River Meridian, Arizona

Reestablishment of the Survey Executed
by J. C. Thoma in 1914

Beginning at the ¼ sec. cor. of Secs. 31 and 36 on the
west bdy. of the tp., monumented by an iron post, 1 in.
diam., firmly set with 12 ins. projecting above the
ground, brass cap mkd.

¼
S36 | S31
1914

Add markings to read:

T42N
R6W R5W
¼
S36 | S31
1971
1914

from which

A pinon, 12 ins. diam., bears N. 57° E.,
48 lks. dist., mkd. ¼ S31 BT.

A pinon, 12 ins. diam., bears S. 58° W.,
70 lks. dist., mkd. ¼ S36 BT. (Record,
S. 58° W., 69 lks. dist.).

N. 0°07' E., bet. secs. 31 and 36.

Over gently rolling mountainous land.

15.02

The original closing corner of secs. 31 and 36, monu-
mented by an iron post, 3 ins. diam., firmly set, pro-
jecting 18 ins. above ground, in a mound of stone, 2 ft.
base to top, brass cap mkd.

| UTAH | |
|------|-----|
| C | C |
| S36 | S31 |
| R6W | R5W |
| T42N | |
| 1914 | |

Dependent Resurvey, Portion of the West Boundary,
T. 42 N., R. 5 W., Gila & Salt River Meridian, Arizona

CHAINS

Remark the brass cap to function as an amended monument.

| | |
|------|------|
| C | C |
| S36 | S31 |
| R6W | R5W |
| T42N | |
| AM | |
| 1914 | 1971 |

from which

A yellow pine, 16 ins. diam., bears S. 58° E.,
71 lks. dist., mkd. T42N R5W S31 CC BT.

A yellow pine, 11 ins. diam., bears S. 17° W.,
117 lks. dist., mkd. T42N R6W S36 CC BT.

15.14 Intersect the N. bdy. of the tp. (Utah-Ariz. State Line).

Point for the closing cor. of secs. 31 and 36.

Set a brass tablet, 3½ ins. diam., 3½ in. stem, in a
drill hole in solid rock, with top mkd.

| | |
|------|-----|
| S36 | S31 |
| R6W | R5W |
| T42N | |
| C C | |
| 1971 | |

from which

The 64 mile cor. on the Arizona-Utah boundary,
bears S. 89°22' W., 15.30 chs. dist., previously
described.

Land, mountainous.
Soil, rocky, sandy and bare sandstone.
Timber, cedar, pine and pinon..
Undergrowth, scattered brush.

Survey, Portion of the Subdivisional Lines
Fractional Township 42 North, Range 5 West, Arizona

From the cor. of secs. 3, 4, 33 and 34 on the S. boundary
of the Tp., monumented by an iron post, 2 ins. diam.,
firmly set, projecting 5 ins. above ground, brass cap mkd.

| | |
|------|-----|
| T42N | R5W |
| S33 | S34 |
| S 4 | S 3 |
| T41N | |
| 1925 | |

from which the original bearing trees

Survey, Portion Subdivisional Lines,
Fractional T. 42 N., R. 5 W.

| CHAINS | |
|--------|--|
| | <p>A cedar stump, bears N. 62½° E., 39 lks. dist.</p> <p>A cedar, 7 ins. diam., bears S. 67½° W., 147 lks. dist., scribed T41N R5W S4 BT.</p> <p>A cedar, 7 ins. diam., bears N. 78° W., 129 lks. dist., scribed T42N R5W S33 BT.</p> <p>N. 0°02' W., bet. secs. 33 and 34.</p> <p>Over nearly level land, through dense sagebrush and scattered cedar and oak brush.</p> |
| 2.00 | Wash, 50 lks. wide, 2 ft. deep, drains S. 20° W. |
| 12.00 | Wash, 30 lks. wide, 1½ ft. deep, drains SW. |
| 19.50 | Leave sagebrush flat area, bears irreg. E. and W., asc. S. slope. |
| 30.70 | Spur, slopes S. 80° E. |
| 32.30 | Draw, drains SE. |
| 40.00 | Point for the ¼ sec. cor. of secs. 33 and 34. |
| | <p>Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground, mound of stone, 2½ ft. base to top, brass cap mkd.</p> <p style="text-align: center;">T42N R5W ¼ S33 S34 1971</p> <p>from which</p> <p>A pinyon pine, 12 ins. diam., bears N. 59° E., 30 lks. dist., scribed T42N R5W ¼ S34 BT.</p> <p>A pinyon pine, 6 ins. diam., bears S. 74° W., 64½ lks. dist., scribed T42N R5W ¼ S33 BT.</p> <p>Build a mound of stone, 3 ft. base, 2 ft. high, W. of the cor.</p> |
| 40.17 | Wash, 10 lks. wide, 1 ft. deep, drains E. |
| 47.10 | Spur, slopes N. 50° E. |
| 55.82 | Point for the closing cor. of secs. 33 and 34 on the N. bdy. of the Tp. (the Arizona-Utah State Line). |
| | <p>Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">UTAH ----- S33 S34 T42N R5W C C 1971</p> |

Survey, Portion Subdivisional Lines,
Fractional T. 42 N., R. 5 W.

CHAINS

from which

A cedar, 6 ins. diam., bears S. $39\frac{3}{4}^{\circ}$ W., $42\frac{1}{2}$ lks. dist., scribed T42N R5W S33 BT.

The 67 mile cor., bears N. $89^{\circ}41'$ W., 18.35 chs. dist., previously described.

Land, nearly level to rolling.

Soil, sandy.

Timber, scattered cedar and pinyon pine.

Undergrowth, sagebrush and scattered grass.

From the true point for the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., marked by a cross 8 ins. long, chiseled in sandstone on a steep E. slope. From this point the witness cor., monumented by an iron post, 2 ins. diam., firmly set, projecting 22 ins. above ground, bears West, 27 lks. dist., brass cap mkd.

T42N R5W
 $\frac{S32}{S5} | \frac{S33}{S4}$ WC
 T41N.
 1925

from which

A cedar, 14 ins. diam., bears N. $87\frac{1}{4}^{\circ}$ E., 284 lks. dist., scribed WC T42N R5W S33 BT.

A pinyon pine, 6 ins. diam., bears S. 30° E., 172 lks. dist., scribed WC T41N R5W S4 BT.

A pinyon, 4 ins. diam., bears S. $76\frac{1}{2}^{\circ}$ W., 83 lks. dist., scribed BT.

N. $0^{\circ}03'$ W., bet. secs. 32 and 33.

Over a steep SE. slope.

11.30 Spur, slopes steeply to SE.; thence along nearly vertical E. slope.

27.70 West edge of saddle in ridge, bears N. 55° E. and S. 55° W., thence along steep NW. slope.

37.70 Head of draw, drains NW., thence along steep and ledgy W. slope.

40.00 Point for the $\frac{1}{2}$ sec. cor. of secs. 32 and 33.

Set a brass tablet, $3\frac{1}{2}$ ins. diam., with a $3\frac{1}{2}$ in. stem, flush with the ground in a hole drilled in solid sandstone and grouted in with cement, brass tablet mkd.

T42N R5W
 $\frac{1}{2}$
 $\frac{S32}{S33}$
 1971

Survey, Portion Subdivisional Lines,
Fractional T. 42 N., R. 5 W.

CHAINS

55.64

Build a mound of stone, 3 ft. base, 2 ft. high, W. of the brass tablet.

The cor. is located on a steep and ledgy NW. slope.

Point for the closing cor. of secs. 32 and 33 on the N. bdy. of the Tp., (the Arizona-Utah State Line).

Set an iron post, 30 ins. long, 2½ ins. diam., over an X chiseled in solid sandstone, mound of stone, 4 ft. base to top, brass cap mkd.

| | |
|------|-----|
| UTAH | |
| S32 | S33 |
| T42N | R5W |
| C C | |
| 1971 | |

from which

The 66 mile cor., bears S. 89°53' W., 15.83 chs. dist., previously described.

The cor. is located on a steep W. slope.

Land, steep and mountainous.
Soil, mostly exposed sandstone.
Timber, widely scattered scrub cedar and pinyon pine.
Undergrowth, none.

The point for the ¼ sec. cor. of sec. 33 is at midpoint bet. the closing cors. and on the N. bdy. of the Tp.

Set an iron post, 30 ins. long, 2½ ins. diam., over an X chiseled in solid sandstone, mound of stone, 4 ft. base to top, brass cap mkd.

| | |
|------|-----|
| UTAH | |
| ¼ | S33 |
| T42N | R5W |
| 1971 | |

from which

The 67 mile cor. bears N. 89°53' E., 21.72 chs. dist., previously described.

From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., monumented by an iron post, 2 ins. diam., firmly set, projecting 5 ins. above ground, brass cap mkd.

| | |
|----------|-----|
| T42N R5W | |
| S31 | S32 |
| S 6 | S 5 |
| T41N | |
| 1925 | |

Survey, Portion Subdivisional Lines,
Fractional T. 42 N., R. 5 W.

| CHAINS | | |
|--------|--|--|
| | <p>from which</p> <p>A cedar, 6 ins. diam., bears N. $11\frac{1}{2}^{\circ}$ E., 51 lks. dist., scribed T42N R5W S32 BT.</p> <p>A cedar, 14 ins. diam., bears S. $37\frac{1}{4}^{\circ}$ W., 633 lks. dist., scribed T41N R5W S6 BT.</p> <p>A cedar, 6 ins. diam., bears N. $25\frac{1}{2}^{\circ}$ W., 269 lks. dist., scribed T42N R5W S31 BT.</p> <p>N. $0^{\circ}03'$ W., bet. secs. 31 and 32.</p> <p>Over gently rolling land, through moderate cedar and sagebrush.</p> | |
| 4.90 | Wash, 10 lks. wide, 6 ins. deep, drains S. 30° W. | |
| 11.10 | Graded road, from Short Creek to U.S. Highway 89, bears N. 25° E. and S. 25° W. | |
| 28.30 | Wash, 50 lks. wide, 1 ft. deep, in Rosy Canyon, drains irreg. SW. from N. | |
| 35.50 | Same wash, 20 lks. wide, 1 ft. deep, drains southerly from NE. | |
| 40.00 | <p>Point for the $\frac{1}{4}$ sec. cor. of secs. 31 and 32.</p> <p>Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T42N R5W $\frac{1}{4}$ S31 S32 . 1971</p> | |
| | <p>from which</p> <p>A windmill bears N. $51^{\circ}19'$ E., 19.57 chs. dist.</p> <p>Set a cedar post, 5 ins. diam., 8 ft. long, 24 ins. in the ground, 2 lks. W. of the iron post.</p> | |
| 55.70 | <p>Point for the closing cor. of secs. 31 and 32 on the N. bdy. of the Tp., (the Arizona-Utah State Line).</p> <p>Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">UTAH <hr/> S31 S32 T42N R5W C C 1971</p> | |
| | <p>from which</p> <p>A cedar, 12 ins. diam., bears S. 4° E., $23\frac{1}{2}$ lks. dist., scribed T42N R5W S32 BT.</p> | |

Survey, Portion Subdivisional Lines,
Fractional T. 42 N., R. 5 W.

CHAINS

A cedar, 12 ins. diam., bears S. $31\frac{1}{2}^\circ$ W.,
72 $\frac{1}{2}$ lks. dist., scribed T42N R5W S31 BT.

The 65 Mile Cor., bears N. $89^\circ 59'$ W., 15.94
chs. dist., previously described.

The cor. is located in an E-W fenceline.

Land, gently rolling.

Soil, sandy loam.

Timber, moderate cedar in south portion.

Undergrowth, moderate to dense sagebrush.

The point for the $\frac{1}{4}$ sec. cor. of sec. 32 is at midpoint
bet. the closing cors. and on the N. bdy. of the Tp.

Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 22 ins.
in the ground, brass cap mkd.

UTAH

 $\frac{1}{4}$ S32
T42N R5W
1971

Set a cedar post 5 ins. diam., 7 ft. long, 24 ins. in
the ground, 2 lks. S. of the iron post.

The cor. is located in an E-W fenceline.

The 66 Mile Cor. bears S. $89^\circ 59'$ E., 24.18 chs. dist.,
previously described.

The point for the $\frac{1}{4}$ sec. cor. of sec. 31 is at 40.00 chs.
in westing from the closing cor. of secs. 31 and 32 and
on the N. bdy. of the Tp.

Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., over an
X chiseled on solid sandstone, mound of stone to top,
brass cap mkd.

UTAH

 $\frac{1}{4}$ S31
T42N R5W
1971

from which

A pinyon pine, 11 ins. diam., bears S. $76\frac{1}{2}^\circ$ E.,
147 lks. dist., scribed T42N R5W $\frac{1}{4}$ S31 BT.

From this cor. the 65 Mile Cor. bears N. $89^\circ 22'$ E., 24.06
chs. dist.

General Description

The area surveyed on Fractional Township 42 North, Range

General Description, T. 42 N., R. 5 W.

CHAINS

5 West is largely rough and mountainous and with some nearly level areas in Rosy Canyon and Parashont Canyon. The elevation ranges from about 5,350 ft. near the S. bdy. of secs. 33 to about 6,134 ft. near the NW. cor. of sec. 33. The low lands are covered with sagebrush and with some cedar; the higher land has scattered sagebrush, cedar and pinyon pine. Access is primarily via a graded road from the "Cane Beds." The area is primarily used for grazing. There is no mining activity.

Form 9180-8
(March 1969)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

| NAMES | CAPACITY |
|-----------------------|------------|
| Harry K. Smith | Survey Aid |
| Michael F. Woods | Survey Aid |
| Carter Clark, Jr. | Survey Aid |
| James W. Raleigh, Jr. | Survey Aid |
| Carlos Ramirez | Survey Aid |
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14

CERTIFICATE OF SURVEY

(I) ~~(XX)~~, Paul G. Bauer, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 20th day of August, 1971, (I) ~~(XX)~~ have retraced a portion of the North Boundary (Arizona-Utah State Line), resurveyed a portion of the West Boundary and surveyed a portion of the subdivisional lines of fractional Township 42 North, Range 5 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), ~~(us)~~ and under (my) ~~(our)~~ 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.

11/14/73
(Date)

Paul G. Bauer
(Cadastral Surveyor)

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL
Date DEC 21 1973

BUREAU OF LAND MANAGEMENT
Washington, D.C.

The foregoing field notes of the retracement of a portion of the North Boundary (Arizona-Utah State Line) and the resurvey of a portion of the West Boundary and survey of a portion of the subdivisional lines of Township 42 North, Range 5 West, Gila and Salt River Meridian, Arizona,

executed by Paul G. Bauer, Cadastral Surveyor
having been critically examined and found correct, are hereby approved.

JUL 9 1974
(Date)

Bernard W. Halpern
(Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in _____, is a true copy of the original field notes.

(Date)

(Chief, Division of Cadastral Survey) GPO 849-626

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE RETRACEMENT OF

A PORTION OF THE NORTH BOUNDARY (ARIZONA-UTAH STATE LINE)

and

THE DEPENDENT RESURVEY OF

A PORTION OF THE WEST BOUNDARY

and

THE SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES

of

FRACTIONAL TOWNSHIP 42 NORTH, RANGE 5 WEST

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Paul G. Bauer

Cadastral Surveyor

Under special instructions dated August 20, 19 71, approved August 20, 1971,

_____, which provided for the surveys included under ~~U.S. Survey~~/Group
Number 537, and assignment instructions dated August 20, 19 71.

Survey commenced September 13, 19 71

Survey completed September 17, 19 71

11A

BOOK 4990

INDEX DIAGRAM

Township 42 North, Range 5 West,

| | | | | | |
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| 18 | 17 | 16 | 15 | 14 | 13 |
| 19 | 20 | 21 | 22 | 23 | 24 |
| 30 | 29 | 28 | 27 | 26 | 25 |
| Arizona-Utah State Line | | | | | |
| 1 | 2 | 3 | 4 | | |
| 5 | 9 | 8 | 6 | 35 | 36 |
| ($\frac{1}{2}$) 11 31 | ($\frac{1}{2}$) 11 32 | ($\frac{1}{2}$) 9 33 | 34 | | |