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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Original

FIELD NOTES

of the Survey of a

Portion of the Subdivision

of

Township 8 North, Range 16 W.

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Leslie H. Godwin, Cartographer(Cadastral)

Donald E. Harding(Cartographer)

Under special instructions dated January 25, 1955, which provided
for the surveys included under Group No. 303, approved January 25, 1955
and assignment instructions dated January 3, 1956

Survey commenced February 27, 1956

Survey completed February 28, 1956

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BOOK 4523

INDEX DIAGRAM

Township 8 North, Range 16 West

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Township 8 North, Range 16 West

Chains

The north boundary of this township (Second Standard Parallel North) was surveyed by A. T. Harris in 1915. The record appears in the field notes of the Second Standard Parallel North through Range 16 West.

The west boundary was surveyed by Donald E. Harding in 1954. The record appears in the field notes of T. 8 N., R. 17 W.

The east boundary is provided for under the concurrent survey of T. 8 N., R. 15 W.; and the south boundary is provided for under the concurrent survey of T. 7 N., R. 16 W.

The following field notes are those of the survey of a portion of the subdivision of T. 8 N., R. 16 W.

The geographic position of the SE. cor. of the township is, latitude $33^{\circ} 59' 12''$ N., and longitude $113^{\circ} 52' 11''$ W., as computed from the plat of T. 9 N., R. 16 W., surveyed under this same group. The mean magnetic declination was determined to be 15° E. For the test of the instruments and methods used, see the notes for T. 9 N., R. 16 W.

Portion of the Subdivision, T. 8 N., R. 16 W.

Beginning at the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the township, a $2\frac{1}{2}$ in. iron post, set, mkd. and witnessed as described in the notes for T. 8 N., R. 15 W.

West, bet. secs. 1 and 12.

Over low rolling hills, through scattered undergrowth.

.20 Wash, 15 lks. wide, 6 ins. deep, drains S. 80° W. 1 ch.; thence S. 40° W.

4.00 Wash, 15 lks. wide, 6 ins. deep, drains S. 70° W.; asc. 120 ft. over E. slope.

38.20 Ridge, bears N. and S.; desc. 40 ft. over W. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 12.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, and in a mound of stone, $2\frac{1}{2}$ ft. base, to top, with brass cap mkd.

$$\frac{1}{4} \begin{array}{c} S 1 \\ S 12 \\ 1956 \end{array}$$

Deposit broken glass for witness.

Continue descent; desc. 70 ft. over W. slope.

52.10 Bottom of slope; thence over nearly level land.

80.00 Point for the cor. of secs. 1, 2, 11 and 12.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

$$\begin{array}{c} T8N R16W \\ S 2 | S 1 \\ S 11 | S 12 \\ 1956 \end{array}$$

Deposit broken glass for witness.

Land, low rolling sand hills.

Soil, sandy.

Vegetation, greasewood and cacti.

Portion of the Subdivision, T. 8 N., R. 16 W.

Chains

From the cor. of secs. 1, 2, 11 and 12.

N. 0° 01' W., bet. secs. 1 and 2.

Over low rolling sand hills, through scattered undergrowth.

38.00

Low sandy ridge, bears N. 40° W. and S. 40° E.; desc. 14 ft. over NE. slope.

40.00

Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 2.Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\frac{1}{4}$

S2 | S1

1956

Deposit broken glass for witness.

59.50

Road, bladed, bears S. 45° W. and N. 45° E.

64.82

Intersect the Second Standard Parallel North.

Point for the closing cor. of secs. 1 and 2.

Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

T9N

S35

S2 | S1

T8N R16W

C C

1956

Deposit broken glass for witness.

From the above cor. point, the standard cor. of secs. 35 and 36, T. 9 N., R. 16 W., bears East 45 lks. dist., a 2 in. iron post, set, mkd. and witnessed as described in the official record.

Land, low rolling sand hills.

Soil, sandy.

Vegetation, scattered greasewood and cacti.

At a point midway bet. the closing cor. of secs. 1 and 2 and the closing cor. of T. 8 N., Rs. 15 and 16 W.

Point for the $\frac{1}{4}$ sec. cor. of sec. 1.Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd. $\frac{1}{4}$ S1

1956

Deposit broken glass for witness.

From above cor. point, the standard $\frac{1}{4}$ sec. cor. of sec. 36, T. 9 N., R. 16 W., bears East, .41 lks. dist., monumented with a 1 in. iron post, set, mkd. and witnessed as described in the official record.

From the cor. of secs. 1, 2, 11 and 12.

Portion of the Subdivision, T. 8 N., R. 16 W.

Chains

West, bet. secs. 2 and 11.

Over low rolling sand hills, through scattered undergrowth.

33.80 Road, bladed, bears SW. and NE.

38.80 Wash, 1 ch. wide, 1 ft. deep, drains SW.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 11.

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

$$\frac{1}{4} \begin{array}{c} S 2 \\ S 11 \\ 1956 \end{array}$$

Deposit broken glass for witness.

80.00 Point for the cor. of secs. 2, 3, 10 and 11.

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

$$\begin{array}{c} T8N R16W \\ S 3 | S 2 \\ S 10 | S 11 \\ 1956 \end{array}$$

Deposit broken glass for witness.

Land, gently rolling sand hills.
Soil, sandy.
Vegetation, greasewood and cacti.

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

N. $0^{\circ} 01'$ W., bet. secs. 2 and 3.

Over gently rolling sand hills, through scattered undergrowth.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 3.

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

$$\frac{1}{4} \begin{array}{c} S 3 | S 2 \\ 1956 \end{array}$$

Deposit broken glass for witness.

64.85 Intersect the Second Standard Parallel North.

Point for the closing cor. of secs. 2 and 3.

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

$$\begin{array}{c} T9N \\ S 34 \\ S 3 | S 2 \\ T8N | R16W \\ C C \\ 1956 \end{array}$$

Deposit broken glass for witness.

Portion of the Subdivision, T. 8 N., R. 16 W.

Chains

From the above cor. point, the standard cor. of secs. 34 and 35, T. 9 N., R. 16 W., bears East 33 lks. dist.; a 2 in. iron post, set, mkd. and witnessed as described in the official record.

Land, gently rolling sand hills.
Soil, sandy.
Vegetation, greasewood and cacti.

At a point midway bet. the closing cor. of secs. 2 and 3 and the closing cor. of secs. 1 and 2.

Point for the $\frac{1}{4}$ sec. cor. of sec. 2.

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

$\frac{1}{4}$ S2
1956

Deposit broken glass for witness.

From above cor. point, the standard $\frac{1}{4}$ sec. cor. of sec. 35, T. 9 N., R. 16 W., bears East 39 lks. dist., monumented with a 1 in. iron post, set, mkd. and witnessed as described in the official record.

From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the township; a 2 in. iron post, set, mkd. and witnessed, as described in the notes for T. 7 N., R. 16 W.

N. $0^{\circ} 02'$ W., bet. secs. 32 and 33.

Over rolling sand hills, through scattered undergrowth.

13.70 Wash, 15 lks. wide, 1 ft. deep, drains W.

35.00 Wash, 10 lks. wide, 2 ft. deep, drains SW.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 32 and 33.

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

$\frac{1}{4}$
S32|S33

1956

Deposit broken glass for witness.

62.00 Wash, 12 lks. wide, 18 ins. deep, drains S. 80° W.

69.80 Wash, 8 lks. wide, 18 ins. deep, drains W.

71.80 Wash, 10 lks. wide, 1 ft. deep, drains SW.

80.00 Point for the cor. of secs. 28, 29, 32 and 33.

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

T8N R16W
S29|S28
S32|S33
1956

Deposit broken glass for witness.

Portion of the Subdivision, T. 8 N., R. 16 W.

Chains

Land, gently rolling sand hills.
Soil, sandy.
Vegetation, greasewood, ironwood, and cacti.

From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the township; a $2\frac{1}{2}$ in. iron post, set, mkd. and witnessed as described in the notes for T. 7 N., R. 16 W.

N. $0^{\circ} 03'$ W., bet. secs. 31 and 32.

Over nearly level land, through scattered undergrowth.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 31 and 32.

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

$\frac{1}{4}$

S31 | S32

1956

Deposit broken glass for witness.

48.20 Wash, 15 lks. wide, 2 ft. deep, drains S. 70° W.

72.00 Top of sand hill.

80.00 Point for the cor. of secs. 29, 30, 31 and 32.

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

T8N R16W

S30 | S29

S31 | S32

1956

Deposit broken glass for witness.

Land, gently rolling sand hills.
Soil, gravelly and sandy.
Vegetation, greasewood, ironwood, and cacti.

From the cor. of secs. 28, 29, 32 and 33,

West bet. secs. 29 and 32.

Over rolling sand hills, through scattered undergrowth.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 32.

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

$\frac{1}{4}$ S29

S32

1956

Deposit broken glass for witness.

80.00 The cor. of secs. 29, 30, 31 and 32.

Land, gently rolling sand hills.
Soil, gravelly and sandy.
Vegetation, greasewood, ironwood, and cacti.

General Description, T. 8 N., R. 16 W.

Chains

The land in this portion of the subdivision of T. 8 N., R. 16 W., is typical uninhabited desert country. There is no perennial water supply; and vegetation consists of scattered greasewood, ironwood, and cacti. The soil varies from sandy loam to gravelly in texture. The land varies from nearly level to rolling sand hills. The drainage is in a southwesterly direction.

There is one bladed road that crosses this township, which extends out from State Highway 72 at Bouse, Arizona, and enters the township on the west boundary of sec. 31 and proceeds in a north-easterly direction, leaving the township on the north boundary of sec. 1.

Very little activity of any nature is taking place in this township. The only apparent revenue would be seasonal grazing of cattle.

NO. 103

1941

Surveyed and returned to the Bureau of Land Management

by the Surveyor General of Arizona, Phoenix, Arizona

for the purpose of the proposed

reclamation project of the Bureau of Reclamation

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for the purpose of the proposed

reclamation project of the Bureau of Reclamation

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CERTIFICATE OF CADASTRAL ENGINEER

I, Leslie H. Godwin, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 25th day of January, 1955,

I have surveyed a portion of the subdivision of Township 8 North, Range 16 West

of the G & S R 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 instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

August 3, 1956
Salt Lake City, Utah

Leslie H. Godwin
Leslie H. Godwin
Cartographer (Cadastral)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,
Washington, D. C., _____, 19____

The foregoing field notes of the survey of _____
executed by _____
having been critically examined and found correct, are hereby approved.

Cadastral Engineering Staff Officer.

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.

Cadastral Engineering Staff Officer.

CERTIFICATE OF CADASTRAL ENGINEER

I, Donald E. Harding, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 25th day of January, 1955, supervised the survey of I have surveyed a portion of the subdivision of Township 8 North, Range 16 West

of the G & S R 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 instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

August 3, 1956
Salt Lake City, Utah

Donald E. Harding
Donald E. Harding
Cartographer

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,
Washington, D. C., JAN 15 1957, 19

The foregoing field notes of the survey of a portion of the subdivision of T. 8 N., R. 16 W., G & S R Meridian, Arizona.

supervised by
executed by Donald E. Harding

having been critically examined and found correct, are hereby approved.

Carl G. Harrington
Cadastral Engineering Staff Officer.

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.

Cadastral Engineering Staff Officer.