

FIELD NOTES

1

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES

AND

A LIMITED SURVEY OF SUBDIVISIONS IN SECTION 34

TOWNSHIP 19 NORTH, RANGE 22 WEST

Of the GILA AND SALT RIVER Meridian,

In the State of ARIZONA

EXECUTED BY

PAUL L. REEVES

CADASTRAL SURVEYOR

Under special instructions dated DECEMBER 1, 19 61, approved DEC. 29, 1961,

AND SUPPLEMENT SPECIAL INSTRUCTIONS, DATED JANUARY 25, 1980 AND AP-

PROVED JANUARY 28, 1980, which provided for the surveys included under ~~U.S. Survey~~/Group
Number 367, and assignment instructions dated JANUARY 28, 19 80.

Survey commenced FEBRUARY 4, 19 80

Survey completed MARCH 28, 19 80

INDEX DIAGRAM

Township 19 NORTH, Range 22 WEST

6	5	4	3	2	1
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18	17	16	15	14	13
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31	32	33	34 2	35 1	36

T. 19 N., R. 22 W., Gila and Salt River Meridian, Arizona

CHAINS		
	<p>The former boundary of the Fort Mohave Indian Reservation was surveyed by Army Engineers and resurveyed by John J. Fisher in 1905 and Sidney E. Blout in 1928.</p> <p>The subdivisional lines were surveyed by John J. Fisher in 1905.</p> <p>The following field notes are those of the dependent re-survey of a portion of the subdivisional lines and a limited survey of subdivisions in section 34, Township 19 North, Range 22 West, Gila and Salt River Meridian, Arizona.</p> <p>The survey was executed in accordance with specifications set forth in the Manual of Surveying Instructions, 1973 and Special Instructions for Group No. 367, dated Dec. 1, 1961 and Supplemental Special Instructions, dated January 25, 1980.</p> <p>Prior to restoration of any corners, all necessary lines of the original survey were retraced and diligent search was made for any evidence of the original monuments and other calls of the official record.</p> <p>Lost corners were reestablished at proportionate positions, but not until exhausting every reasonable possibility of finding direct evidence of the control of each corner.</p> <p>The geographic position of the southeast corner of section 34, as computed from a tie to triangulation station "San" located in section 27, T. 18 N., R. 22 W., is as follows:</p> <p style="padding-left: 40px;">Latitude 34°58'56.8" N. Longitude 114°35'52.3" W.</p> <p>The mean magnetic declination is 14°30' E.</p>	
	<p>Dependent Resurvey of a Portion of the Subdivisional Lines, T. 19 N., R. 22 W., Gila & Salt River Mer., Arizona</p>	
40.10	<p style="text-align: center;">(Restoring the 1905 survey by John J. Fisher)</p> <hr style="width: 20%; margin: auto;"/> <p>Beginning at the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., described in the field notes of the N. bdy. of T. 18 N., R. 22 W., surveyed concurrently under this group.</p> <p>N. 0°08' W., bet. secs. 34 and 35.</p> <p>Along State Highway No. 95.</p> <p>The 1/4 sec. cor. of secs. 34 and 35, monumented with a railroad spike, 3 ins. below surface of highway. The origin of this monument is unknown, however it is accepted as the best available evidence of the position of the original cor.</p> <p>At the cor. point</p> <p>Set an aluminum post, 30 ins. long, 3/4 in. diam., 5 ins. below the surface of the highway, with aluminum cap mkd.</p>	

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 19 N., R. 22 W., Gila and Salt River Meridian, Arizona

CHAINS		
	<p style="text-align: center;">T19N R22W 1/4 S34 S35 1980</p> <p>Deposit the railroad spike alongside the cor.</p> <p>Cor. is located in the center of highway.</p> <p>from which</p> <p>An iron post, 28 ins. long, 2½ ins. diam., set 22 ins. in the ground, in a 6 in. base of concrete, for a reference monument, bears S. 47½° E., 61.2 lks. dist., mkd. T19N R22W RM 1/4 S35 40.4 FT. 1980 and an arrow pointing to the cor.</p> <p>Set a steel fence post alongside the RM.</p> <p>An iron post, 28 ins. long, 2½ ins. diam., set 24 ins. in the ground, in a 6 in. base of concrete, for a reference monument, bears S. 46½° W., 58.2 lks. dist., mkd. T19N R22W RM 1/4 S34 38.4 FT. 1980 and an arrow pointing to the cor.</p> <p>Set a steel fence post alongside the RM.</p> <p>RM is located under a N. and S. power line.</p>	
	<p style="text-align: center;">Subdivision of Fractional section 34, T. 19 N., R. 22 W., Gila and Salt River Meridian, Arizona</p>	
<p>42.33</p>	<p>From the 1/4 sec. cor. of secs. 34 and 35.</p> <p>S. 89°52' W., on the E. and W. center line of sec. 34.</p> <p>Over gently rolling land, through medium creosote along S. side of housing subdivision.</p> <p>Intersect the Fort Mohave Indian Reservation.</p> <p>Point for the 1/4 sec. cor. of sec. 34 only, on the Reservation Bdy. and at mid-point bet. the closing cors.</p> <p>Set an aluminum post, 28 ins. long, 1 in. diam., 24 ins. in the ground, with aluminum cap mkd.</p> <p style="text-align: center;">T19N FMIR 1/4 S34 R22W 1980</p> <p>Set a steel fence post alongside the cor.</p> <p>From this point a local cor. origin unknown, bears S. 89°52' W., .5 lks. dist., monumented with an iron pipe, 1 in. diam., projecting 3 ins. above the ground.</p> <p>From this same point the 4½ mile post, bears N. 0°28' E., 2.20 chs. dist., described in the field notes as a portion of the former Fort Mohave Indian Reservation in fractional Tps. 18 and 19 N., R. 22 W., surveyed concurrently under this group.</p>	

GENERAL DESCRIPTION

T. 19 N., R. 22 W., Gila and Salt River Meridian, Arizona

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CHAINS

The land encompassed in this survey is located just east of the Colorado River, in the Mohave Valley, about 9 miles north of Needles, California. The elevation ranges from about 500 to 540 ft. above sea level. The soil consist of sandy clay loam.

There is subdivision development in the north half of section 34, the south half is covered with a medium growth of creosote, with a small portion of the southwest under cultivation.

Access is by way State Highway No. 95, which is located on the east boundary of section 34.

CHAINS

CERTIFICATE OF SURVEY

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(I) ~~(Wg)~~, Paul L. Reeves, Cadastral Surveyor, HEREBY
 and supplemental special instructions, dated January 25, 1980
 CERTIFY upon honor that, in pursuance of special instructions bearing date of the 1st day
 of December, 19 61(I) ~~(Wg)~~ have dependently resurveyed a portion of
 the subdivisional lines and a limited survey of subdivisions in section
 34, Township 19 North, Range 22 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 instruc-
 tions, 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.

September 26, 1980

(Date)

Paul L. Reeves

(Cadastral Surveyor)

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Denver, Colorado

The foregoing field notes of the dependent resurvey of a portion of the subdivi-
 sional lines and a limited survey of subdivisions in section 34, Township
 19 North, Range 22 West, Gila and Salt River Meridian, Arizona

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

FEB 25 1981

(Date)

J. D. Voorhees

(Chief, Cadastral Survey Examination and Approval Staff)

~~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, Cadastral Survey Examination and Approval Staff)