Form 4-679 (January 1963)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

SURVEY
of Section 34
Township 10 South, Range 16 East
Of the Gila and Salt River Meridian
In the State of Arizona
EXECUTED BY
Leonard W. Murphy, Cadastral Surveyor
Under special instructions dated <u>November 9</u> , 19 <u>62</u> , which provided for the surveys
included under Group Number 386, approved November 9, 1962
and assignment instructions dated <u>November 29</u> , 19 <u>62</u> .
Survey commenced February 13 , 19 63

Survey completed February 13, 19 63

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БООК 4699

INDEX DIAGRAM

Townsh	ip10 S	South	, Range	6 East	,
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		Section 34, Township 10 South, Range 16 East, Arizona
	CHAINS	
		The south boundary (2nd Standard Parallel South) was surveyed in 1883 by J. B. McLaughlin and dependently resurveyed in 1919 by Raymond and Averill. The north and east boundaries were surveyed in 1915 by J. F. Hesse
		The following notes are those of a survey of the west boundary of Section 34, Township 10 South, Range 16 East, Gila and Salt River Meridian, Arizona.
		The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated November 9, 1962.
		Only the true line bearing and horizontal distances for the surveyed line are given in these notes.
		The geographic position of the southeast corner of section 34 was found to be: 32°30'49" N. latitude and 110°41'15" W. longitude.
		The magnetic declination was found to be 14° E.
		The Std. Cor. of secs. 33 and 34 on the S. bdy. of the township is monumented by a 2-in. iron post as described in the official record.
		Thence
		N. 0°02' E., bet. secs. 33 and 34.
		Over mountainous land, thru scattered timber and undergrowth.
		Asc. along E. slope.
	4.40	Crest of a spur, slopes N. 15° E.; desc. NW. slope.
	16.90	Catalina Wash, 30 lks. wide, 1 ft. deep, drains N. 60° E.
	30.10	Road, unimproved, bears E. and W.; asc. S. slope.
	39.93	Point for the ½ sec. cor. of secs. 33 and 34.
		Set an iron post 30 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, brass cap mkd.
		T10S R16E
		\$33 \$334 1963
		raise a mound of stone, 3 ft. base, 2½ ft. high, west of iron post.
	43.00	Ridge, bears E. and W.; desc. N. slope.
	55.70	Mt. Lemmon Road, bears NW. and SE.
	57.70	Nugget Canyon, drains E.; asc. SE. slope.
	58.70	Mt. Lemmon Road, on a curve; a concrete and stone bridge bears West, 3.00 chs. dist.
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	Section 34, T10S, R16E, Arizona
CHAINS	
68.30	Spur, slopes E.; desc. NE. slope.
77.90	Small drain to East.
79.86	The cor. of secs. 27, 28, 33 and 34, monumented by a 2-in. iron post as described in the official record.
<i>2</i> -	Land, mountainous. Soil, conglomerate rock and clay. Timber, oak and juniper; undergrowth, oak brush, manzanita and prickly pear.
	General Description
	68.30 77.90

The land in section 34, Township 10 South, Range 16 East, of the Gila and Salt River Meridian, Arizona, is mountainous and not suited to agriculture. A scattered growth of oak and juniper trees covers most of the section but the trees have no commercial value. There is no one living in the section and no mining or surface water was noted.

BOOK 4699

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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Gary W. Rutledge	Transitman
Daniel R. Bauer	Front Chainman
Henry A. Guerrero	Cornerman
Gary P. Bowler	Flagman
Jack R. Bowker	Axeman
,	

BOOK 4699 CERTIFICATE OF SURVEY

I,	Leonard W. Murphy	, HEREBY CERTIFY upon	honor that,
in pursu	nance of special instruct	ions bearing date of the 6th day of November	, 19 63,
I have		34, Township 10 South, Range 16 East,	
	0.1	ver Meridian in the State of Arizona	, which
of the	Gila and Salt Ri	Welldian, in the state of	•
		gfield notes as having been executed by me and under m	
		nade in strict conformity with said special instructions	
of Inst	ructions for the Survey	of the Public Lands of the United States, and in spe	cific manner
describ	oed in the foregoing field	notes.	
			P
Febr	uary 13, 1963 (Date)	Leonard W. Mup (Cadastral Surveyor)	ny
		(Cadastral Surveyor)	
	(Date)	(Cauastiai Surveyor)	
		CERTIFICATE OF APPROVAL	
	В	ureau of Land Management	
The fo	oregoing field notes of th	e survey of Section 34, Township 10 South	1,
Rang	e 16 E ast, Gila an	nd Salt River Meridian, Arizona,	
		. Murphy, Cadastral Surveyor	
havin	g been critically examin	ed and found correct, are hereby approved.	
	ington, D.C.		,
<u></u>	JUL 1 6 1964 (Date)	Chief, Division of Engineering	ing)
		CERTIFICATE OF TRANSCRIPT	
I CE	RTIFY That the foregoin	transcript of the field notes of the above-described su	rveys in
		, is a true copy of the origina	al field notes.
****	(Date)	(Chief, Division of Engineer	ing)

(Date)