

Station: ORACLE HILL

County: Pinal

State: Ariz. (94)

Observer: J.O. McCabe

Year: 1946 Datum: 1927 N.A. (Adj. 1953)

Description: C.R. Strang

1947

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Books: PH 5-6

Located about 1.15 mi. south of Oracle, on low round hill locally known as Oracle Hill. Station is on highest point of hill just above an old mine.

To reach from Oracle P.O., drive south on dirt rd. along east side of P.O. for 1.3 mi. to old mine and E.T.T.; thence pack south up hill on dim trail to top and station. A 10-minute pack.

STATION MARK: Standard tablet, stamped "ORACLE HILL 1946", set in rock.

Ref. Mark No. 1: Chiseled cross on rock, 12.40 ft. from station mark in true azimuth 146°27'.

Ref. Mark No. 2: Chiseled cross on rock, 25.58 ft. from station mark in true azimuth 229°50'.

Note by C.R. Strang: Station found as described.

*OK D.J.W.*

ELEVATION 5174.1 ft. (By Stadia Traverse)

ARIZONA ZONE CENTRAL

X=853,403.4

Y=580,971.8

[Latitude 32 35 31.095

Longitude 110 46 09.210 ]

To Station—	Azimuth	Back Azimuth	Distance	
			Log. Meters	Feet
Catalina 2 (USGS) (C&GS)	6 06 16.24	186 05 39.80	4.2213501	54617.807
Signal (USGS) (C&GS)	189 29 39.96	9 30 28.29	4.1504223	46388.094
Highway	213 44 53.82	33 46 04.21	3.7872428	20101.429
Kannally	248 45 47.47	68 48 01.74	3.8432393	22867.752
Sotol	265 48 06.10	85 49 25.66	3.5868126	12670.58
Rice (C&GS)	348 06 41.75	186 07 20.25	3.9574357	29745.40

6-22-54 am ✓

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