

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: R545

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 6LC

Page/Grid: 802/B-5

City / Location: Unin., Orange County

Scale Factor: 0.99998440
Ellipsoid Red. Factor: 0.99992525
Combination Factor: 0.99990966
Convergence Angle: -00 46 33.46477
Factors and Convergance Angle based on the 1991.35 Epoch Adjustment positions.

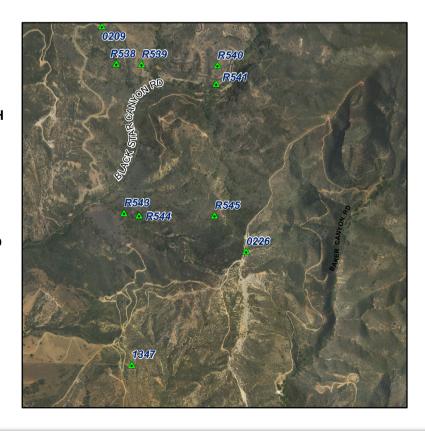


Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 46 49.10570	117 39 43.48576	2230461.431	6132587.825	1563.822
2007.00	33 46 49.12222	117 39 43.50209	2230463.12	6132586.47	

References: RS 92-1119

Description:

"E 1/4 SEC 36, T4S, R8W" - FD 3 1/2" ALUMINUM U.S. **DEPARTMENT OF AGRICULTURE & FOREST SERVICE CADASTRAL SURVEY CAP STAMPED "T4S** R8W R7W 1/4 S36 LS 5716 1989" UP 0.3' IN 2' DIA. **ROCK PILE WITH WITNESS POST 2' W'LY - TO REACH** THE STATION FROM THE INTER OF SILVERADO CANYON RD. AND BLACKSTAR CANYON RD., PROCEED NORTH ALONG BLACKSTAR CANYON RD. 0.65 MILE TO BAKER CANYON RD. ON RIGHT "FLYING B RANCH". TURN RIGHT AND PROCEED 0.30 MILE TO A DIRT RD. ON LEFT WITH A LOCKED BARBED WIRE FENCE GATE (DA1 KEY). PROCEED THRU GATE, TAKE FIRST LEFT AND GO 0.30 MILE TO A CREEK BED. CROSS CREEK BED AND CONTINUE N'LY ON SAME RD. 1.15 MILES THRU A GATE TO A THREE-WAY FORK OF DIRT RD.S. TAKE THE FAINT RD. TO THE RIGHT THAT LEADS MOST N'LY, THAN E'LY AND CONTINUE ALONG SAID RD. 0.45 MILE WINDING UPHILL AND AROUND THE HILL TO A "T" INTER WITH A DIRT RD. LOCATED IN A SANDSTONE **BOULDER FIELD AREA. TURN LEFT AND GO UP** STEEP AND BUMPY HILL 0.15 MILE PAST CONTROL STATION "STAR" TO A CUT ON THE LEFT SIDE OF RD. HIKE DOWNHILL, NW'LY, FROM CUT TOWARD I ARGE OAK TREE ON RIDGE FROM OAK TREE HIKE



Horizontal Control Points may have different coordinate values due to the datum and/or epoch date used. To avoid confusion, always state these as references when using GPS control points coordinate values.