



# MULTI-CLUB FIELD TRIP TO WRIGHTWOOD

SATURDAY, JULY 9<sup>TH</sup>, 2016 7am — 4:30pm

**Lead by:** Don Ogden (North Orange County)  
and Mark Nelson (Pasadena)

**Activity:** This trip is both a collecting and an educational activity. California is highly affected by the movement of our Earth's tectonic plates. On this field trip we will see dramatic evidence of where the North American and Pacific plates collide with each other. We will visit several locations along the San Andreas Fault. We will have the opportunity to collect Actinolite specimens.

**Transportation:** This trip is suitable for all types of cars. Due to limited parking at some of the collecting areas, car-pooling and sharing gas expenses is recommended.

**Physical Requirements:** We will start at an elevation of 860' in San Dimas and reach 5935' at Wrightwood. Collecting the mineral specimens of Actinolite, Blue Schist and Dolomite require walking over uneven stream bottoms. There will be toilet facilities at Lost Lake (pit toilet) and at our stop at the Grizzly Café in Wrightwood.

**Bring:** Water, lunch, camera, layered clothing, hat, sunblock and a collecting bag or bucket.

**Lunch:** We will stop at the Grizzly Café for a restroom break before continuing to our final collecting location. Sandwiches may be purchased at the Grizzly Café or you may elect to enjoy a sit-down meal. However, because this weekend is also the town's Mountaineer Days, wait times may be extended. You may select a sandwich from their menu at [www.grizzlycafe.com/Pages/Menu.aspx?DeptID=0](http://www.grizzlycafe.com/Pages/Menu.aspx?DeptID=0) and call to pre-order it at (760) 249-6733 for pick up at noon. If you decide to eat there your official participation with the field trip will end at that time and you will receive a map to the final collecting site which is only a short distance east on CA-2 (Angeles Crest Highway). You can easily find the site on your own with the map.

**RSVP:** With the fire activity this summer wilderness closures are a possibility. Confirm you are coming and give us a cell or home phone number to call in case there is a schedule change!! Contact Mark Nelson at [pasadenalapidary@aol.com](mailto:pasadenalapidary@aol.com) or 909-996-1784.

## Schedule:

- 7:30am Meet in the parking lot of Lowes Hardware next to the McDonald's at 633 W. Bonita Ave, San Dimas, CA 91773. Here you will sign a liability waiver and have an opportunity to get food or beverages from McDonald's.
- 8:00 am Depart for San Andreas Fault sites along Old Route 66 in the Cajon Pass.
- 9:00 am Visit Lost Lake, a seismic fault sag pond. Pit toilet available.
- 10:00 am Collecting Actinolite in areas east of Wrightwood along Lone Pine Canyon Road. Time permitting, we will stop at an old Dolomite mine.
- 12:00 pm Stop at Grizzly Café 1455 State Highway 2 in Wrightwood. Restroom and to-go sandwiches are available here.
- 1:00 pm Arrive at Highway 2 Actinolite collecting area for lunch and collecting.
- 3:00 pm Depart for our return drive to San Dimas or home.
- 4:00pm Back at meeting place in San Dimas.