



# Mineral Locality Symposium

Geology and Mineral Resources of the North Slope  
of the San Bernardino Mountains, Stoddard Ridge & Sidewinder  
Mountains NE of Victorville CA

Saturday, March 30, 2019

Meet at Mojave Water Agency at 9:00 am.

**Presentations and Field Trips:**

**Saturday, March 30:** Visit OMYA White Knob Quarry

**Sunday, March 31:** Stoddard Ridge and Sidewinder Mountains

**Requirements:** Hard Hats, safety glasses, sturdy shoes or boots, and long pants are required for tours. High clearance pickups and SUVs are required. Arrive with full gas tank at the Mojave Water Agency. Bring your own lunch and beverages. Have plenty of water.

*Sponsored By*

**Southern California Friends of Mineralogy**

## Saturday: Lecture & Field Trip Schedule

9 to 9:30—Arrival and registration, Sign up for car-pooling

9:30 to 9:40—Welcome & Opening Remarks – Dr. Don Buchanan, SCFM President

9 40 to 10:10—Howard Brown: Geology, Mining and Fluorescent Minerals at OMYA White Knob Quarry

10:10—Break & Silent Auction

10:30 to 11:15—Howard Brown: Geology, Minerals and Mining in the Stoddard Ridge and Sidewinder Mountains area NE of Victorville

11:15 to 11:30—Field Trip Discussions

11:30 to 12:00—Close Out Silent Auction, arrange car-pools, lunch and travel to Lucerne Valley

1:00 to 4:00—Tour of OMYA White Knob Quarry in Lucerne Valley

At the OMYA plant we will have access to the conference room. OMYA can provide hard hats and safety glasses if anyone does not have one. The haul road is 6 miles of steep graded gravel: SUV or pick up truck recommended. We will car pool from the OMYA plant to the quarry. Directions to Omya and Sunday field trip locations will be provided at Saturday morning symposium.

**Directions and map to Mojave Water Agency:** Travel to Mojave Water Agency (MWA) – 13846 Conference Center Drive, Apple Valley, 92307

From I-15 take Hwy 18 exit in Victorville and go east approximately 10 miles to Central St. (traffic light there). Turn left past Chevron Station and take first left; MWA office is next to Fire Station. Turn right past Fire Station and left into parking area. Call Don Buchanan at (909) 499-5211 if lost.

