## **Quartz Crystal Collecting - Hot Springs, Arkansas**

### **BUSINESS HOURS**

Monday: 8:00AM - 6:00PM
Tuesday: 8:00AM - 6:00PM
Wednesday: 8:00AM - 6:00PM
Thursday: 8:00AM - 6:00PM
Friday: 8:00AM - 6:00PM
Saturday: 8:00AM - 6:00PM
Sunday: 8:00AM - 6:00PM

# **Ron Coleman Mining**

211 Crystal Ridge Ln Jessieville, AR 71949

Phone: <u>(800) 291-4484</u>

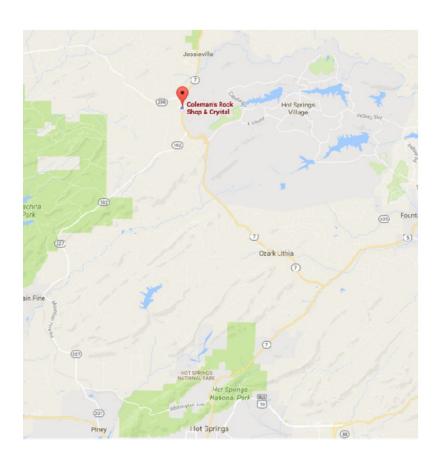
Email: colemanquartz@gmail.com

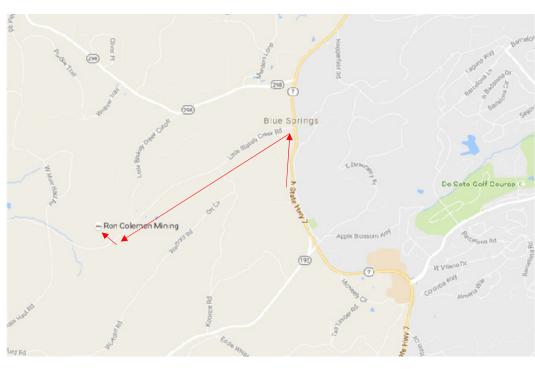
- •\$20 per adult
- •\$15 per senior (55 and older)
- •\$5 per child (7-16)
- •Free for children under 7

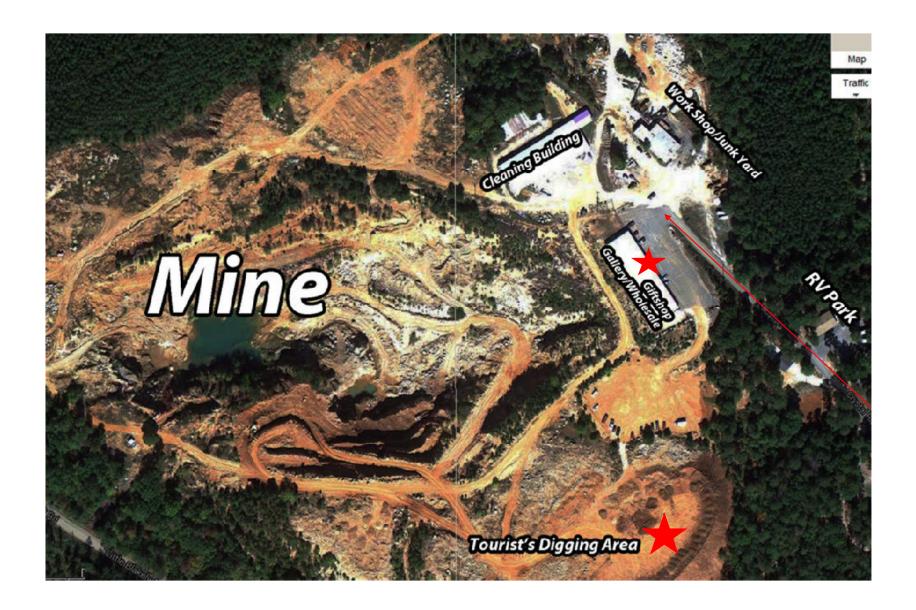
• Guaranteed findings: We're proud to offer a guarantee to our adult and senior diggers. If you're dissatisfied with your findings, we'll direct you to the back porch of our gift shop and ensure you leave with your fee's worth of beautiful, unique crystals.

Wear old clothes and shoes. The soil is red dirt and sticks to everything.

Pick up a bag of powdered Oxalic acid for cleaning your quartz crystals at the gift shop.















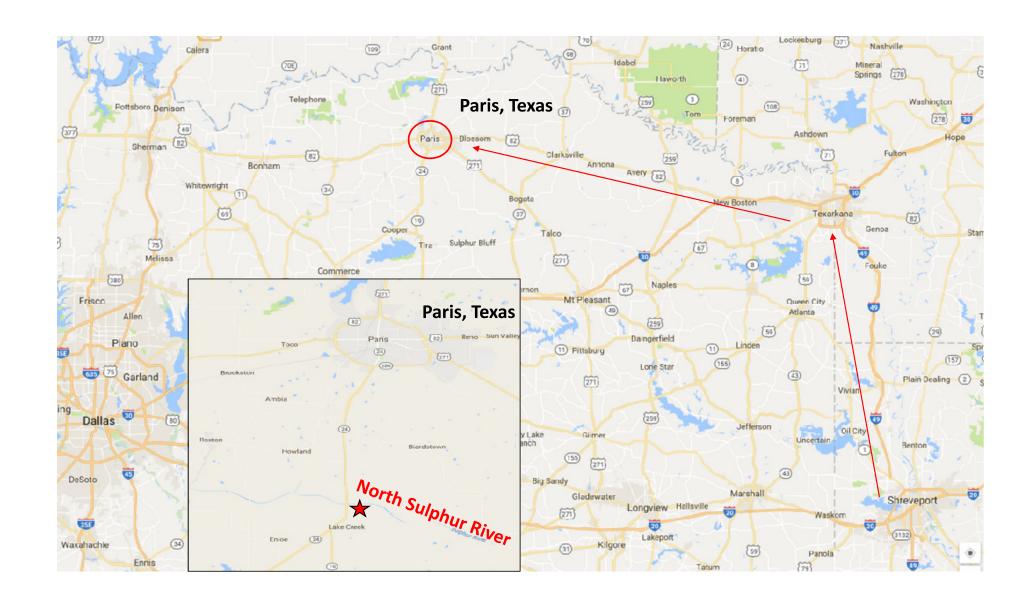
## **Cretaceous Fossil Hunting – Paris, Texas**





Parking on Hwy 24 - Northbound

**Fossil Collecting on the North Sulphur River, TX** 





#### **Ladonia Fossil Park**

Ladonia Fossil Park is a project of the City of Ladonia, Texas and is located two miles north of downtown Ladonia on Highway 34 north and west of the bridge spanning North Sulphur River. The park sits on the bank of the vast river channel and provides an entrance into canyon hunting grounds that have yielded a variety of fossils from the Cretaceous and Pleistocene Periods. The river banks and river bed provides fossil enthusiasts with surface area exceeding a thousand acres for hunting. The channelized riverbed, dry most of the time, stretches a distance of about ten miles to the west of and ten miles to the east of Ladonia Fossil Park and is open year round for fossil hunting. The canyon is approximately 300 feet wide and 80 feet deep. Cretaceous fossils including mosasaurs and plesiosaurs are found in the bed while Pleistocene fossils including mastodons and mammoths are found in the banks. Of particular interest to serious fossil hunters are red bed outcroppings.

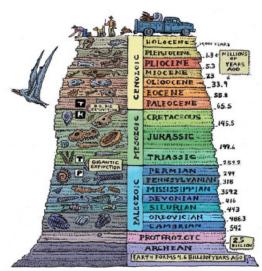
The park is open 365 days a year but hunting is determined by whether water is in raging flow. Due to safety issues, hunting is allowed only when the river is not flowing. Admission is free. The fossils date back about 80 million years or more. With the exception of large museum-worthy finds and unusual and rare specimens, hunters may collect and take fossils out of the river. A fossil left in the riverbed or embankment will not be there after the next big rainfall due to extreme flow rate of the raging North Sulphur River.



Pleistocene – 1.8 mya to 11,700 years

**Unconformity** 

Upper Cretaceous – 85 million years ago



### **Upper Cretaceous Seaway – North America ~85 mya**





**Cretaceous Marine Sea Life** 







Plesiosaur Bone
Fish Vertebrae

### **Exogyra Ponderosa**

### **Petrified Wood**





Plesiosaur and Mosasaur Vertebrae

### **Sharks Teeth**





**Indian Artifact** 

Size sorting of gravel bars: small gravel look for sharks teeth, Larger gravel most everything else.