

The flake is on the south-central portion of proposed well location #7 at UTM Zone 13, 591640E, 3579860N.

Isolated Occurrence #3

The isolated occurrence consists of an eroded hearth that contains an estimated 40 to 50 fist-sized pieces of burned caliche within a 3m x 2m area. No artifacts are present and a trowel test failed to reveal any charcoal or ashy soils.

The isolated occurrence is at the northeast corner of proposed well location #5 at UTM Zone 13, 591700E, 3579660N.

Isolated Occurrence #4

The isolated occurrence is an eroded hearth that consists of 20 to 30 fist-sized and smaller pieces of burned caliche within a 1.6m x .9m area. There are no artifacts present and a trowel test failed to find any charcoal or ashy soils present.

The isolated occurrence is on the access road to proposed well location #4 at UTM Zone 13, 591320E, 3578880N.

RECOMMENDATIONS

Proposed Quahada Ridge Federal #7 well location was moved south 200 feet to avoid Site LA102405. The proposed access road to Quahada Ridge Federal #4 well location was moved 200 feet to the east to avoid Site LA99467. Both sites are outside of the proposed zone of construction. The four isolated occurrences are not felt to be significant.

Archaeological clearance is recommended for the five proposed Quahada Ridge well locations and access roads.