

Examination of the Clark Crow nesting tree did not reveal a nest and tree considerably larger than when nest was placed there originally. Tree bent with ground weight of snow



This tree is approx. 80 feet down slope to N from a cliff that has an Egyptian-like face. From nesting area continued SE up steep slope among cliffs to E ridge, thence down over main cliffs. Inspected base of these cliffs to E to canyon and then return to NW along some set of cliffs. The cave was discovered at a point almost at ridge. This cave could be easily by-passed (see photo). Vegetation grew at entrance of cave and no trails led into cave. The exposure is N side. A dead conifer had fallen across cave entrance but above, no movement of air or odors at entrance. One main rectangular entrance just big enough for entrance and 4 or 5 minor holes between the rocks that had lodged at entrance.



Dry leaves and film of dirt on rocks on inside nearest entrance. Light in first chamber but too dark in second chamber to see details. Some of the larger flat rocks had sign as if nestoma. One bat flew from second chamber to first around large boulder then returned by way. It repeated this on 3 occasions. Two other bats circulated after colony of 28 were captured in net. The holes of the entrance were covered with coats, jackets, backpacks and a mist net placed over main hole from inside but not bats were captured or escaped. The deepest part of second chamber had damp soils and flat as if accumulation was by water. The cave was apparently on a fault line and principally a solution cave with subsequent falling of rock slabs from sides & ceiling. If this is a result of Wasatch faulting the fault could be dated by getting organic material covered on original floor of cave. The following are photos at ^{or near} cave:

- (nos. 0 to 30 - see Aug 23, 1968) true lower left
- 680 823-31 near Clark Crow nest tree, in lower left. BYU campus in background.
- 680 823-32 Annette C and Mary near Clark Crow site. (SE) (can see Mary & Don's home)
- 680 823-33 Entrance to Big-eyed Bat Cave from inside
- 680 823-34 Entrance to Big-eared Bat Cave. Annette C & Mary (Annette in entrance)
- 680 823-35 Annette C and Mary at entrance Bat Cave
- 680 823-36 Bat Cave setting. Annette C & Mary & Mary sitting at entrance. Note dead tree fallen over entrance
- 680 823-37 Cave entrance. Annette & Mary
- 680 823-38 at entrance at about knee level.
- 6808 23-38 Entrance of cave.