Hole-in-the-Rock Trail Lake Canyon – Cottonwood Canyon

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The Hole-in-the-Rock Trail is best known for the crevice (called the Hole-in-the-Rock) in the west wall of the 1300' deep Colorado River gorge, which Mormon pioneers widened to make a wagon road in 1879/1880. However, it was the terrain east of the river gorge that was deemed as impassible by most of their scouts. This terrain nearly caused them to abandon their journey. When one visits this section of their trail and sees their roads carved/blasted out of solid sandstone and experiences first hand the area's stark ruggedness, one is awed by the pioneers' determination and ingenuity. This map is provided for those who wish to have a pioneering experience of their own. Please study the warnings carefully. The typical report I have received back from those using this map to visit the area for the first time is that even after reading the warnings, they were not prepared for the difficulty of the terrain, did not take enough water, and/or did not plan for enough time.

Best wishes on your adventure.

Lamont Crabtree

WARNINGS!!!

For your safety, please study and follow these guidelines.

- 1. It is highly recommended that newcomers take along a guide that is acquainted with the trail.
- 2. There are few road/trail signs; thus closely following map is crucial.
- 3. The Lake Canyon Hole-in-the-Rock Trail is a very difficult, technical four-wheel drive trail.
- 4. Never travel alone! Two or more vehicles are recommended.
- 5. Always leave a detailed itinerary with a responsible party.
- 6. Due to what appears to be relatively short distances, travel time is typically underestimated. Due to the difficulty of the trail, it can take a full day to reach the top of Cottonwood Canyon. If you wish to see it all, plan on spending at least one night on the trail.
- Traveling beyond the first (east) arm of Lake Canyon is only suited for ATV's, trail bikes or <u>high clearance</u> four-wheel drive vehicles. When using a jeep or larger vehicle, an experienced spotter will at times be needed. NOTE: ATV's are prone to roll on the steepest sections.
- 8. Fine powder-like sand! When moist or wet, the sand presents no challenge, but during dry seasons even the heavy vehicles can get stuck.
- 9. Swamp! Water collects in the first (east) arm of Lake Canyon right over the road. Do not go through this without first checking the water depth and for potential quicksand.
- 10. In the fall of 2006, flash floods washed out the road through the second (west) arm of Lake Canyon. An alternative route out of the canyon was established, but continued erosion of the bottom of the canyon will eventually render it impassible. In the spring of 2007, the San Juan County Road Department opened a trail connecting the Noki Dome road with the Hole-in-the-Rock Trail.

The road through Lake Canyon is now completely impassable. The only access to the Hole-in-the-Rock road beyond (East of Lake Canyon) is via the Noki Dome connection road.

- 11. Hot!! Temperatures during summer months can reach 100 degrees or higher. Due to the exertion required to traverse the trail on an ATV or trail bike, it is common to underestimate the amount of water needed. Take much more water that you think you will need!
- 12. Water / springs!! Water for emergency replenishing is typically available in Lake Canyon, the base of The Chute and in Cottonwood Canyon. Water must be filtered - even then it stinks! During drought conditions, the springs can dry up.
- 13, Emergency Exits. The only possible exit, other than the way you came, is to reach boaters on Lake Powell via the Rincon or Cottonwood Canyon.
- 14. Emergency Communications! Cell towers are located on Navajo Mountain. Cell service is typically available whenever you can see the top of Navajo Mountain provided that your phone works with the provider in the area. Check your provider's coverage in that area.
- 15. To insure that the trail remains open for everyone's future enjoyment, please stay on established trails, obey park service closure signs and carry out all trash.
- 16. Throughout the winter and early spring, the area between Lake Canyon and Lake Powell is used for cattle grazing. Please leave any fences (regardless of how primitive) in the state you find them.

Map Reference Notes and GPS Data			
Reference #	Description	Latitude	Longitude
А	Turnoff to Lake Canyon (Just west of and adjacent to Calvin	37 26.780	-110 33.668
	Black Airport fence and just outside the Glen Canyon		
	Boundary)		
В	Fork (to/from Nokai Dome road)	37 23.501	-110 34.294
С	Ruin (perched on the crest of Lake Canyon)	37 22.465	-110 36.067
D	Dam site (actual crossing of pioneers) Foot access only.	37 22.876	-110 37.237
1	Nokai Dome road turnoff	37 25.275	-110 30.329
2	Nokai Dome road fork	37 24.170	-110 28.908
3	Road fork and remnants of an old half-track. The right fork	37 22.535	-110 32.320
	goes to Lake Canyon. Continue straight on Nokai Dome		
	road to bypass Lake Canyon.		
4	Fork – right to Hole-in-the-Rock connection road.	37 18.776	-110 35.133
5	Fork - connection road to the Hole-in-the-Rock Trail. When	37 20.267	-110 37.485
	on solid sandstone, follow the path of least resistance and		
	look for rock cairns.		
6	Fork – Nokai connecting road merge with Hole-in-the-	37 21.024	-110 38.324
	Rock/Lake Canyon road.		
E	Slick Rocks (bottom of the pioneers' descent down Slick	37 17.895	-110 41.549
	Rocks. The pioneers' route down Slick Rocks must be hiked		
	 too steep for any motorized vehicles. Leave vehicles at 		
	base and ascend on foot. The beginning of the trail up is		
_	adjacent to the east side of the BLM sign.		
F	Rincon road intersection	37 14.731	-110 46.096
G	Chute	37 13.682	-110 47.269
Н	Cheese Camp (likely location – no definitive proof)	37 12.970	-110 48.189
i	Crest of Cottonwood Hill (end of motorized travel)	37 13.062	-110 49.370
J	The Little Hole-in-the-Rock	37 13.208	-110 49 722
К	The Dugway	37 13.284	-110 49.884
L	The Sand Hill	37 13.555	-110 50.043
М	Hall's Corrals (Charles Hall lived in Cottonwood Canyon,	37 13.862	-110 51.015
	providing the ferry service between 1880-1883. These		
	remnants may be his.)		

Map Reference Notes and GPS Data



