Commentary... **Discovering a hidden gem**

By Lawrence Stoller Guest Columnist

My friend Gary and I have been exploring the wilderness of our Three Sisters Cascade range for years. The other day we started at a trailhead in an area we are generally familiar with. After a short time following the trail, we spontaneously veered off into the underbrush in a direction that we never explored, letting curiosity be our compass.

This kind of adventuring combines the elements of wonder, surprise, and uncertainty with a hefty dose of hardship and potential danger. (We have about 80 years of combined wilderness experience and do not recommend others follow our lead without proper experience, gear, a GPS and a developed sense for adventure.)

We found ourselves walking several hours up and through rugged overgrown terrain, following deer trails and trusting our innate sense of adventure. We ascended the flow of a rushing creek, climbed over endless firefallen trees, waded through thick masses of head-high snowbrush, bouldering ever higher. As we rounded a bend, with the echo of the creek increasingly amplified, we saw an impressive series of cascading waterfalls.

As we got closer, maybe a few hundred yards away, we saw a large slab rock that had come off the side wall of the canyon. It was planted in the middle of the upper falls and was beautifully carved by eons of winter runoff of the rushing creek. But as we neared, the wonder and beauty of the moment disappeared in an instant. It looked as if someone had sprayed bright neon green paint on the rock. Who would have come all the way up here to deface this magnificent rock? We continued our approach with a mix of dismay and angst. As we got closer, the graffiti became obscured by the terrain, and we lost track of the defaced boulder. The ravine was steep, with



A pair of local explorers discovered an interesting geological phenomenon out in the woods.

many drop-offs, which made getting to creek level too dangerous. But as I looked across the ravine, I could see that there were traces of color on some of the surrounding rocks as well. Excitement clicked in triggering my mineralogical mind, and everything changed. (I have been an artist working with gems and minerals for almost 40 years.)

The color in the formation appeared to be chrysocolla, a close mineralogical relative of turquoise. Chrysocolla is a hydrated copper phyllosilicate mineral, or more simply stated, a strikingly beautiful rock. Over time, traces in the copper mineral had oxidized, turning a beautiful

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blue-green.

As we climbed closer, we found a safe section of the creek where we could both cool off and cross to the other side. Once across, we paralleled the falls, looking for the colored stone. And there it was... the old masterpiece. Mother Nature had painted a three-foot splash of color directly in the center of the rock slab. A thin, vivid patina layer of chrysocolla. There were little wisps of chrysocolla in the surrounding rock formations.

Apparently, eons ago Mother Nature was testing her color palette and dabbed this lovely blue green mineral on the canvas of gray slab rock.

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Officials battle wildfires and misinformation

By Ali Swenson Associated Press

SEATTLE (AP) -Emergency responders in the Pacific Northwest are fighting misinformation along with raging wildfires as people spread unsubstantiated social media posts blaming coordinated groups of arsonists from both the far left and far right for setting the blazes.

The FBI said Friday, September 11, that it's investigated several claims and found them to be untrue, while officials in Oregon and Washington state have turned to Facebook to knock down the competing narratives – some posts blamed far-left antifa activists and others claimed the far-right group the Proud Boys was responsible for the fires scorching wide swaths of the region.

"I am physically and emotionally exhausted. We've been working really hard to protect people's lives and homes," firefighter Matt Lowery wrote Thursday night on the Facebook page for the East Pierce Fire & Rescue union south of Seattle. "I also want to address an issue that keeps coming up, even from some of the public that we

are talking to while working. It is hot, dry, and fire spreads quickly in those conditions. There is nothing to show it's antifa or Proud Boys setting fires. Wait for information."

The Mason County Sheriff's Office urged Washington residents to stop spreading rumors as isolated incidents of apparent arson led to widespread, unfounded claims that antifa agitators were conspiring to start fires along the West Coast. Antifa is short for anti-fascists, a range of far-left militant groups that oppose white supremacists.

"Though some agencies have made arrests related to arson recently, they appear to all be separate individuals, however as with many incidents, it will be an ongoing investigation in each

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