SILVER VAI

Story & photos by Denise Seith

"If it's not grown, it's got to be mined,"

Lenny the mine guide stated matter-of-factly as he led our hard hat-wearing group into the dim, damp underground Sierra Silver Mine outside of Wallace, Idaho.

"If you really think about it, you'll realize how true that is," he continued, proudly. "The manufacture of everyday products requires silver, gold, copper, lead, zinc and other minerals."

Nicknamed "Smurf" by his co-workers because of his short stature, the retired hard-rock-miner-turnedtour-guide entertained and educated us for about an hour as we toured the fascinating mine and learned its history. Through comical, yet true, stories of his career as a miner, we were surprised to discover that the tools of the trade haven't changed much over the last 100 years.

Long pneumatic drills are still used to bore holes into rock and the holes are then filled with explosives. Although the noise from the drill was deafening, it lasted for just a few seconds. The demonstration helped us to better understand the working conditions of hard rock miners. After Lenny's fun and informative tour, our group reboarded the vintage trolley that had brought us out to the mine and we listened to the driver as he pointed out local landmarks during the short and scenic ride back into downtown Wallace.

WALLACE

Wallace, Idaho, known officially as the Silver Capital of the World, is just one of 14 historical towns tucked into Idaho's Silver Valley. The valley spans about 40 miles, mostly along Interstate 90 between the Coeur d'Alene River and the Montana border. It got its name because the silver deposits first found here in the early 1880s were some of the richest ever discovered. The valley's Coeur d'Alene Mining District is still one of the largest silver mining regions in the world and has produced more than a billion ounces over the past century.

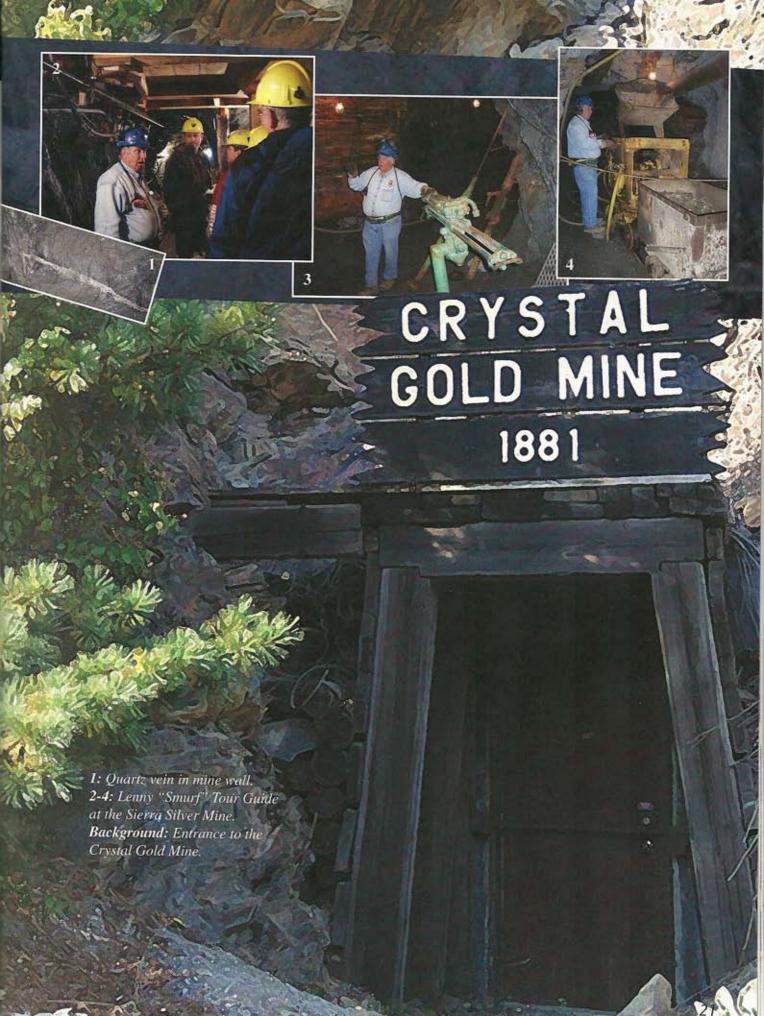
Wallace is home not only to the Sierra Silver Mine, but also many other attractions that preserve the area's 120-year mining history. The Oasis Bordello Museum, Northern Pacific Depot Railroad Museum and the Wallace District Mining Museum are just a few. The entire town of Wallace is listed on the National Register of Historic Places and although the plank sidewalks are long gone, restored Queen Anne bungalow style homes and quaint commercial architecture give a good glimpse into yesteryear.

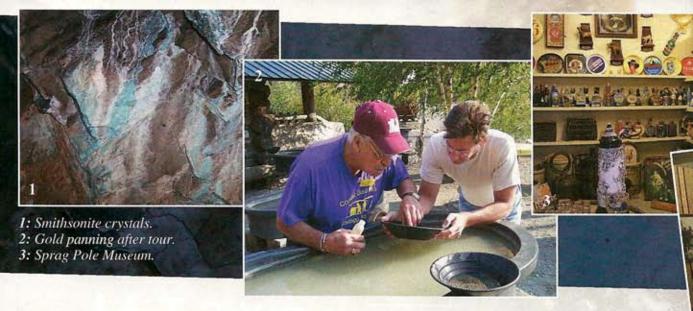
Like most towns in the Silver Valley, Wallace had a modest beginning. In 1883, Colonel Wallace (not really a colonel) purchased 80 acres and staked a claim. His wife, Lucy, became the first postmistress for a population of just 14. By 1887, mining claims covered most of the district and downtown businesses were well established, so much so that the first narrow gauge railroad arrived to serve a town that had grown to 500 residents.

In 1910, that railroad proved to be a literal life-saver during the "Big Burn," when it transported thousands of people to safety. The Great Fire destroyed about a third of Wallace, causing \$1 million in damage. In just two days, about three million acres (4,687 square miles) were burned across Washington, Idaho, and Montana. It is believed to be the largest fire in recorded U.S. history and led to the establishment of the U.S. Forest Service policy followed today - to prevent and battle against every wildfire.

Wallace can claim some Hollywood fame, too. Actress Lana Turner was born here, but moved to California where she later became a movie star. In 1979, the western Heaven's Gate was filmed in downtown, and Dante's Peak, starring Linda Hamilton and Pierce Brosnan, was shot here during the summer of 1996.

To get a real sense of the Silver Valley's mining industry, past and present, explore a few of the other 13





rural communities outside Wallace, including: Kellogg, Murray, Cataldo, Osburn, Pinehurst, Prichard, Burke, Mullan, Wardner, Smelterville, Silverton, Kingston, and Enaville. Some have lapsed into ghost towns, but many offer modern-day amenities for travelers, museums, tours and plenty of outdoor recreation — camping, fishing, cycling, and hiking. Check your Mining Guide to find the nearby GPAA claims, too. And don't forget your camera because the Silver Valley is surrounded by pristine wilderness and views of the Coeur d'Alene and Bitterroot Mountains.

KELLOGG

Most of the valley residents live in Kellogg (next door to Wallace), which is the county's largest small town - population 2,400! The town was founded back in 1885 when a prospector, while looking for his lost burro, spotted a large outcropping of galena (lead ore) shining in the sunlight. Noah Kellogg's discovery eventually led to the creation of the great Bunker Hill and Sullivan mines and the town flourished. For more than a century, the Bunker Hill mine and smelter were known worldwide as a leader in lead-zinc-silver mining, but ceased operations about 20 years ago. Visit the Staff House Museum on McKinley Avenue to learn more. Their historical collection from the Bunker Hill Mine and surrounding Silver Valley is excellent. Mining equipment of all shapes and sizes is on display, as well as extensive metallurgical and mineral exhibits.

A definite highlight in Kellogg is actually found in low light conditions — the underground Crystal Gold Mine. Before heading underground on a guided tour, you'll be fitted with a bright yellow hard hat and provided with a flashlight "just in case." Take along a sweater or jacket because the temperature inside the mine stays at a constant 48° F.

The story behind the Crystal Gold Mine is as interesting as it is mysterious. For more than 100 years, no one knew it existed. Back in 1879, gold prospector Tom Irwin discovered a gold-bearing vein and mined it for three years. Then, he and the mine disappeared.

Most claims back then were kept secret, so the lack of plentiful records meant the mine was lost until the 1990s. The present owner, a retired miner, uncovered and cleaned out the mine and found Irwin's track, mine car, tools, and high-grade gold ore — sure signs that the original prospector intended to come back, but strangely never did. Irwin's items are still there today.

During the years that the mine was lost and undisturbed, beautiful smithsonite crystals formed on the walls. In addition to the turquoise crystal color, you'll also see gold and wire silver, too. Following the 30minute mine tour, you'll have the opportunity to pan for gold outdoors under the tutelage of your mine guide.

Even if there's no flash in your pan, you still might find small garnets. Star garnet is the Idaho state stone and occurs naturally in only two places — India and Idaho. Who knew?

MURRAY

If you want to see more of the Silver Valley's mining heritage, take the easy scenic drive from Kellogg to the small town of Murray. For a town of less than 50 residents, more than 10,000 lived here in 1885 with hopes of cashing in on the gold rush. It was that growth that established Murray as the "Cradle City" of today's Coeur d'Alene Mining District. Piles of discarded rock called "tailings" line the road into town—evidence that dredges were used to mine here in the past.

Murray's main attraction now is the famous Sprag Pole Museum, named after the supporting poles once needed to help hold up its wooden walls. The museum is eclectic to say the least and began in 1933 with a single whiskey jug displayed behind the bar. From there, the collection exploded. Today, 10,000 square feet



TRADE 138 N. Sterling St. • Morganton, N.C. 28655 • 828-438-9397

MAIL & PHONE **ORDERS** WELCOME

- Dredges
- Maps
- · Pans
- · Metal Detectors
- · Books
- · Sluice Boxes
- Wheels
- KEENE ENGINEERING STOCKING DEALER

THROUGHOUT THE U.S. · Mat & Viles

WE SHIP

SERVING THE EASTERN U.S. FOR OVER 20 YEARS - SC GA TENN. VA

www.smokefoot.com

Want To Find Gold & Treasure? We have what you need-



- metal detectors
- prospecting equipment
- supplies
- books & maps
- instruction & training
- trades & lay-a-ways accepted -
- call now for your special package

www.goldbummin.com

BELDA'S 866-301-8552

Bend, Or. 541-389-8552

no sales tax

The first original powered dry vacuum! Cleans gold from bedrock cracks. crevices and moss!

INCLUDES

- High quality 2 cyl engine
- Ultra violet protected materials
- · 6'x2" diameter hose
 - Crevice nozzle
- Crevice brush & scraper
 - . 10" gold pan
 - · Pack Frame
 - · Recommended oil
- . Only 15 lbs complete!

The Original Vac~Pac

Free **Brochure!**



Vac~Pac PO Box 1141 Minden, NV 89423 (775) 267-2825

\$395.00

We accept MC, Visa and Discover



1: Interior of the Crystal Gold Mine. 2: Staff House Museum at Kellogg.

are jam-packed with 100 different collectible exhibits, historical photographs and antiques such as gambling devices, music machines, clocks and coins from around the world.

The museum also interpret stories of colorful characters such a Molly B'Damn, an Irish woman who earned a Florence Nightingale-like reputation when she nursed miner during a smallpox epidemic. Molly B'Damn was also associated with "houses of pleasure" and various other businesses of the day. Grants and donations fund the museum, se admission remains free, but spending a few dollars at the adjoining small bar and restaurant supports the local economy.

CATALDO

If you're wondering what wa happening in the Silver Valley prior to the influx of prospectors and miners you'll find the answer at the Sacree Heart Mission, Idaho's oldest standing building, Located in Old Mission State Park in the town of Cataldo off I-90 the Mission was established by the "black robes" or Jesuit priests Between 1850 and 1853, the Jesuit and the Coeur d'Alene Indians constructed the Mission, which is now or



3: Sunshine Mine fire monument.

the National Register of Historic Places. They built it entirely without nails. Made from large, hand-hewn logs that were latticed with saplings, woven with grass, and caked with mud (known as "wattle and daub"), the exterior walls are over a foot thick. The interior walls were adorned with hand-painted newspapers, partly visible even now. Although made from tin cans, the chandeliers are quite elaborate, as are the gilded crosses carved from local pines. You'll also be impressed by how carefully the wooden altars were painted to resemble marble. In addition to the Mission, tour the Parish House and Visitor Center.

Over 120 years of mining in Idaho's Silver Valley has created a unique and colorful culture. Whether it was silver, gold, zinc, or galena that first attracted prospectors and miners, today it's fun to turn back the clock to the early days of Idaho's mining heritage and learn how bustling cities were reduced to ghost towns and, in many cases, brought back to life again.

And where else are you likely to meet a "Smurf' in a hard hat wielding a pneumatic drill?



Black Cat Mining.con

Visit our new shop in Harrisburg, Oregon, a quick hop off I-5 at exit 209

Store Hours: Monday - Friday from 9 am - 4 pm PST







Order Online
http://www.blackcatmining.com

Order by Phone 541-995-5137 M-F, 9-4 PST

PROMACK TREASURE HUNTING

All major brands of Metal Detectors

Books · Videos · Maps

Information on Mining, Treasure Hunting, Geology, Lapidary Rock Hounding, Ghost Towns, Refining and more - large selection of Lost Dutchman Books, Topographic, Street and Area Maps

Promack Treasure
Hunting @ Quartzsite
455 East Main,
Box 3548 • Quartzsite,
AZ • 85346
Phone: 928.927.7750

2204 Apache Trail • Apache Junction, AZ 85220 Phone: 480.983.3484 • Fax: 480.983.3279 800.722.6463

PROMACK TREASURE HUNTING
PROUD HOME OF THE
TRINITY BOWL & PROMASTER
MINING EQUIPMENT!

Dealer inquiries welcome.

Full Line Keene Dealership Including Power Equipment







Located on Columbia's Yankee Hill Rd.
Gateway to LDMA, GPAA & BLM Claims
Dredging Charter/Lessons
Available on Private Claim
Call for more information



Gold Mining Supplies and Home Base for Gold Miners Keene dealership and repair shop.

49er Mining Supplies

Rob & Deborah Goreham

11940 Yankee Hill Rd. | email: robgoreham@hughes.net
Columbia, CA 95310 | 209-588-1635

FIND GOLD **OTHER DETECTORS MISS**



"I found 8 oz of gold in an hour and a half with my Falcon" Kevin S. in WA

The Falcon MD20 is the most sensitive gold probe available. 300KHz operation detects gold so small that it is barely visible. Weighs 14oz. Waterproof probe on a 5 foot cable allows the MD20 to be used in places no other detector can. Two 9V batteries and a gold test sample card included with each machine. Optional handle \$12.95, holster \$10.95 and headphones \$6.95 available.



MADE IN USA

FALCON METAL DETECTORS PO BOX 8353 MESA, AZ 85214 (480) 396-1181

www.falconmetaldetectors.com

GOLD 'N GEM GRUBBIN 75 Gold Nugget Line * Cleveland, GA 30528 Operating Gold Mine THE MINES

Miners LOVE our...

GEMSTONE BUCKETS

Super Gem \$30 Paydirt Gem \$60 Motherlode Gem \$100 Emerald bag \$30 Ruby bag \$30 GOLD NUGGET BUCKETS

Small Bucket \$20 Australian Opal Bucket \$40 Picker Bucket \$75 Paydirt Bucket \$145

Motherlode Bucket \$240

BIGGEST NUGGETS FOR THE BUCK!

Visit us on the web! www.goldngem.com

\$15.00 shipping per bucket.

1-800-942-4436

Info@goldngem.com



Denise Seith is a freelance writer and treasure hunter based in Salem, Ore. She and her husband, Larry, own www.GoldRushTradingPost.com, an online prospecting equipment and supply store.

If you go:

Silver Valley Chamber of Commerce

10 Station Avenue Kellogg, Idaho 83837 phone: 208-784-0821

www.silvervallevchamber.com

Wallace Chamber of Commerce 10 River Street Wallace, ID 83873 phone: 208-753-7151 www.wallaceidahochamber.com

Sierra Silver Mine Tour, Inc.

(Open May through September) 420 5th St. Wallace, ID 83873 phone: 208-752-5151

Crystal Gold Mine

www.silverminetour.org

(Open year-round) Kellogg, Idaho 208-783-4653 www.goldmine-idaho.com

Staff House Museum

(Also known as the Shoshone County Mining & Smelting Museum, Inc.) 820 McKinley Ave. Kellogg, Idaho 83837 phone: 208-786-4141

www.staffhousemuseum.com Sprag Pole Inn and Museum

Murray, Idaho 83874 http://silver-valley.com/sprag_pole

Old Mission State Park

31732 S Mission Road Cataldo, ID 83810 phone: 208-682-3814 http://parksandrecreation.idaho.gov/p arks/oldmission.aspx