As the GSN enters the 2010-11 year following the 2010 Symposium, its position atop regional geoscience organizations has never been more assured. Location is important, as realtors once said, and the coexistence of GSN with world-class mineral resources has built the organization into the model for others. Simulation of GSN Symposia and venue encroachment are clear evidence of the enviable influence and stature of GSN.

Beyond location, the success of GSN is fundamentally tied to the broad experience of 1000+ members, to the willingness of the membership to voluntarily organize, conduct, and participate in GSN activities, and to the very close association of GSN to the mining industry. Mining companies and mining services providers are GSN’s greatest benefactors; their contributions of personnel expertise, access to mining operations, and funds indisputably sustain GSN.

How ‘bout that Symposium! Yet another stellar performance by your GSN, from the very fine technical program to the well-stocked (and frequented) watering holes. Without question, these five-year/five-star forums are career events for those involved with exploration, production and research of mineral resources. The GSN “management” extends its greatest organizational appreciation to the organizers of Great Basin Evolution.

Golf Tournament pictures can be found on pages 2, 3, 4, and 6.

FROM THE PRESIDENT
Peter Vikre, GSN President 2010-2011

Annual Doug Silver Summer Series - 2010

Dan Kappes’ Backyard
13045 Welcome Way
Reno, NV 89511

This year’s talk is a mystery ... but Doug is sure to provide provocative topics, encouraging heckling, questions and repartee from the crowd.

Please RSVP to Kathy at the GSN office
gsn@gsnv.org or call 775-323-3500

See page 3 for details

(Continued on page 2)
& Metallogeny, led and herded by Nancy Wolverson and Eric Ruud, and including at least 30 other volunteers listed in Program With Abstracts. Please express your satisfaction personally to each of these volunteers you encounter so that they momentarily forget symposium stress and sign on for the next one.

The 2010-11 Executive Committee welcomes new members Bill Howald, Vice-President, and Mary Stollenwerk, Publications Chair. “Staying on” for year 2 are Steve Carroll, Secretary, Bob Kastelic, Treasurer, and Dave Emmons, Membership Chair. Management continuity in a volunteer organization is extremely valuable, and the perseverance of these 3 veterans is very much appreciated. Departed for somewhat quieter pursuits are past President Mike Ressel and past Publications Chair Marilyn Miller. Mike and Marilyn are enthusiastically thanked for their terms in GSN management and organizational dedication; we still know where to find them…. Kathy Sestanovich, very capable Office Manager, and Laura Ruud, very capable accountant, keep GSN afloat on a daily basis. Their services and collective “corporate knowledge” have been extremely helpful to past Executive Committees and will be heavily relied upon by the present one.

Plan to attend the umpteenth annual Doug Silver summer series that will take place on 8/26/10 at the home of Dan Kappes. Please refer to page 3.

The September meeting presentation topic is upper plate strata, those obstinate CTD hiders, in the Independence Mountains, NV. The presenter is Chris Holm-Denoma. Other meeting presentations will deal with western U.S. paleogeography, heat, and several of the other 117 elements including Li, Cu, and Ag.

Au revoir,

Peter Vikre

2010 Fall Field Trip

Plan on either the end of September or early October for the fall field trip.

Details to follow shortly.

Elko Chapter Barbeque
August 19, 2010

The Summer BBQ will be held at the Little Creek Gallery, 516 Commercial Street, Elko, Nevada. Event starts at 6:00 PM. Sponsored by ALS Chemex.

More information on the Golf Tournament on Page 4
The Winnemucca Chapter is planning a summer BBQ and we would love it if you could join us! The BBQ will be held at Vescoe City Park on Saturday August 14th from 4:00 - 9:00p.m. The food is being sponsored by ALS Chemex and drinks are sponsored by Allied Nevada. Along with the refreshments we would love to have a rock swap; please bring some extra specimens you have lying around the house to exchange with our other members. We would also like to have a small poster session at the BBQ, if you have a poster you would like to talk about please let me know so we can set it up. Family and friends are more than welcome to come. If you are interested in joining us please RSVP by emailing erin.gray@newmont.com with the number of people in your party.

Please mention if you are interested in bringing a poster along so we can set that up.

Once again the Winnemucca Chapter GSN BBQ:

Where: Vescoe City Park
When: August 14th 4-9p.m.
RSVP: by: August 1st to erin.gray@newmont.com

with the number in your party, children vs. adults, and if you are interested in bringing a poster.

Hope to see you all there!

Annual Silver Summer Series
August 26, 2010

SAVE THE DATE
10th (?) Annual Silver Summer Series

Dan Kappes has generously offered to host this year's 10th Annual Silver Summer Series on August 26, 2010. It is funny that this annual Series focuses so heavily on market, numbers, predictions; yet none of us can remember when this whole thing started!!!

When: August 26, 2010
Time: 6pm, with the talk beginning around 7pm
Address: 13045 Welcome Way (89511) -- South end of Reno; take Mt. Rose Hwy west to Thomas Creek; turn right (north) and go to the first stop sign past Arrow Creek Parkway. Turn east off of Thomas Creek Road, first house on left.

Rescue Cell (in case people get lost): 775 848 1981
This year's talk is a mystery ... but Doug is sure to provide provocative topics, encouraging heckling, questions and repartee from the crowd.

Please bring your own chairs. Pot Luck contributions would be warmly welcomed focusing on simple finger-food style dishes. MDA will supply the beer, napkins, plates & utensils.GSN will supply soda & water.

Shelly & Fred Breit, Jamie & Peter Olander

Lakeridge Golf Course
2010 Golf Tournament

1st Place  Paul Muto  Ruth Carraher  Cheryl Lukens  John Lukens

2nd Place  Dan Jacquet  Jack Jacquet  Brook Mills

3rd Place  Dave Williams  Chris Bone  Ron Gebhard  Joe Saragosa

Men's Longest Drive  Wes Walker
Women's Longest Drive  Beth Krewedl
Men's Closest to the Pin  Bill Johnson
Women's Closest to the Pin  Lesly Hasler

First Place Winners
Paul Muto, Ruth Carraher, Cheryl Lukens, John Lukens

Donations By
Inspectorate America Corp.  John Ascuaga's Nugget  Marcus Johnston
Agnico Eagle  Just Refiners  Scheel's
Anachemia Science  Klen International  Spiro's Greek Sports Bar
Atlantis Resort  Lakeridge Golf Course  UPS
Cintas  Luce & Sons Distributing  VWR
Dickie's Bar-B-Q  Major

A special thank you to Carmen Arbizo of Inspectorate America Corp. for planning and organizing the 2010 Golf tournament. She made it a Huge Success!
Dave seemed destined to be a geologist or miner from birth. Both of his father’s parents were from mining families and there wasn’t a dinner or family event that mining or prospecting stories weren’t told. His grandfather on his father’s side was born in Pandora, a mining town east of Telluride, Colorado. His grandmother on his father’s side was born in Victor, Colorado several miles away from Cripple Creek, Colorado. Her father and a partner found one of the important lodes in Cripple Creek for which they each received $50,000 in the late 1800’s. When Dave was a child he accompanied his grandfather and father to look at prospects, helping with assessment work, staking claims, gold panning, and watching them use single and double jacks to drill blast holes.

Dave was born and raised in the historic mining town of Prescott, Arizona. After graduation from Prescott High, Dave attended Yavapai Community College and, naturally, became interested in geology. He took a summer job with Amselco and worked as a field assistant for the notable explorer, Walter Schull. With the geological fire in his gut, Dave obtained a B.Sc. degree from the University of Arizona and a M.Sc. from the University of Manitoba and then went to work with Texagulf in 1981. Dave co-founded Contract Geological Services (CGS) in 1984 and introduced the now familiar chip trays to the US exploration industry... a definite improvement over the glue-on chip boards or plastic bottles then in common use.

After working for a number of companies through the 1980’s, including Atlas Precious Metals, Dave moved to Elko in late 1991 to work with the team Bruce Harvey assembled to systematically evaluate and explore the Carlin Trend. The team’s mandate was to find 3 to 5 million ounces in five years. The team discovered 20 to 25 million ounces in three years. Dave played an early and major role in the discovery of the Leeville gold deposit by recognizing the importance of wispy-laminated textural characteristics within the upper Roberts Mountain Formation host rock in combination with the presence of Carlin replacement-style mineralization in some of the first drill holes.

Dave and Debby Knight founded Carlin Trend Mining Services and Supplies, based in Elko, Nevada in 1994, and Dave remained geologically active acquiring several properties during the low gold price years from 2001 through 2003. Some of these properties became the core property assets for junior exploration companies including Tone Resources which was bought out by US Gold in 2006.

Dave says “that being an exploration geologist has been the most fun and satisfying job one can have. There is always the anticipation of finding a prospect, defining a target, and making a big discovery. It is like a big treasure hunt where you apply the scientific method, knowledge, logic, new and old technology, and intuition to find a product that is valuable, creates jobs, and benefits society.”

Dave believes successful exploration comes from individuals who are focused and have dedicated their professional life to understanding ore deposits, deposit settings, and how to go about the discovery process. Dave also believes "the geologist who wishes to excel at exploration should acquire an advanced degree and then seek out and obtain mentored positions in the early years of one’s career, and also when the time comes, give back to the industry by becoming a mentor." “Perhaps it would be nice to create a forum that meets regularly, encourages young geologists to participate, and that provides information about what it takes to become a successful explorer and even ultimately lead a successful exploration company.”

Dave Knight, geologist, in his element.
Premier Gold Mines Ltd. announced that it offered to acquire Saddle Gold Inc. for $3,100,000 cash, 5,400,000 shares and the assumption of $12,000,000 in debt. M.J.: June 11

Rye Patch Gold Corp. announced that recent drill results at the Wilco Project include 118.9-125.0 meters @ 0.095 opt Au (WR-095); 301.8-317.0 meters @ 0.061 opt Au (WR-095); 315.5-318.5 meters @ 0.095 opt Au (WR-098) and 310.9-317.0 meters @ 0.342 opt Au (WR-099). (resource @ Willard = 4,593,000 tons @ 0.023 opt Au measured) M.J.: June 11

International Tower Hill Mines Ltd. announced that it would spin off its Nevada assets into a new company called Corvus Gold Inc. (resource @ Mayflower = 2,220,000 tons @ 0.026 opt Au indicated) M.J.: May 21

Allied Nevada Gold Corp. announced that recent drill results at the Hasbrouck Mountain Project include 0-123 meters @ 0.024 opt Au, 0.56 opt Ag (HSB10-02) and 0-108 meters @ 0.025 opt Au, 0.59 opt Ag (HSB10-03). (resource = 20,240,000 tons @ 0.023 opt Au, 0.32 opt Ag indicated) Press Release: June 17

Fronteer Gold Inc.(49%) announced that recent drill results at the Sandman Project include 63.09-66.02 meters @ 2.350 opt Au (NSM-164); 7.44-9.69 meters @ 0.072 opt Au (NSM-161) and 3.08-6.86 meters @ 0.118 opt Au (NSM-045). (resource = 1,710,000 tons @ 0.046 opt Au measured) Press Release: June 21

Fronteer Gold Inc.(51%) announced that recent drill results at the Long Canyon Project include 215.9-237.0 meters @ 0.479 opt Au (LC435C); 111.0-133.2 meters @ 0.189 opt Au (LC450C) and 215.9-262.5 meters @ 0.111 opt Au (LC453C). (resource = 13,464,000 tons @ 0.050 opt Au measured+indicated) Press Release: June 9

Paramount Gold and Silver Corp. announced that it offered to acquire X-Cal Resources Ltd. through a 1.0 share Paramount/8.0 shares X-Cal basis for a total value of $31,800,000. (resource @ Sleeper = 29,656,000 tons @ 0.025 opt Au, 0.17 opt Ag indicated) Press Release: June 15

Nevada Copper Corp. announced that recent drill results at the Pumpkin Hollow/North Project include 369.4-433.7 meters @ 0.48% Cu, 0.001 opt Au (NC10-30); 185.6-222.5 meters @ 0.40% Cu, 0.001 opt Au (NC10-32); 285.1-306.0 meters @ 0.52% Cu, 0.001 opt Au (NC10-38) and 153.9-173.7 meters @ 0.52% Cu, 0.001 opt Au (NC10-39). (resource = 138,000,000 tons @ 0.71% Cu inferred) Press Release: June 16

International Enexco Ltd. announced that based on recent studies at the Contact Copper Project, resources aggregate 135,200,000 tons @ 0.26% Cu measured+indicated and 53,400,000 tons @ 0.27% Cu inferred. (was 37,650,000 tons @ 0.28% Cu measured; 51,901,000 tons @ 0.26% Cu indicated and 50,520,000 tons @ 0.30% Cu inferred) Press Release: June 2

Gryphon Gold Corp.(50%) announced that recent drill results at the Borealis Project include 57.9-79.2 meters @ 0.043 opt Au (FF-16) and 16.7-27.4 meters @ 0.012 opt Au (MR-14). (reserve = 18,150,000 tons @ 0.021 opt Au proven+probable) Press Release: May 28

AuEx Ventures Inc.(49%) announced that based on recent drill results at the West Pequop Project, resources aggregate 1,349,700 tons @ 0.048 opt Au indicated and 6,054,400 tons @ 0.041 opt Au inferred. (no previous estimate) Press Release: June 3

Thank You!

GSN would like to give a huge thank you to the ALS Chemex Drivers, Dave Cryer and David Todd, for their help in transporting GSN's booth and publications to the Symposium. They also set up the booth and arrange the counters. Dave Cryer even stacked up our publications on the counters. At the end of the Symposium, Dave Cryer returned to pack up the booth, and publications (and you all know that we have a ton of publications). He brought everything back to NVBMG and put the items neatly in the "cage" and stacked the publications in the GSN office.

They said it was a welcome change from bucking samples at a drill site, and we were happy to have them!

If you run into these guys, please let them know how much GSN appreciates everything they have done for us.
Attention Mining and Exploration Companies

- Do you need a source of capital to grow your business?
- Are you seeking joint-venture partners?
- Would you be interested in selling your operation or mining/geothermal claims?

If you have answered ‘Yes’ to any of these questions, contact us as we have foreign investors who are interested in investing in Nevada’s mining/geothermal sectors. Foreign direct investment is good for Nevada’s economy, creates jobs and we have representatives in six countries to help you.

Alan DiStefano, Director of Global Business Development
775.687.9900 • adistefano@diversifynevada.com • www.diversifynevada.com
A CORE DIFFERENCE

- Support for active mine operations and mine development projects.
- Underground and surface drilling capabilities.
- Maximum returns on client investments.
- Uncompromised safety and stewardship.
- Unparalleled customer service.

Coeur d’Alene, Idaho – 208.665.7211
Elko, Nevada – 775.777.1100
www.timberline-drilling.com
North American Exploration
Providing service to the Mining industry since 1964

With over 45 years of experience, we will complete any exploration project, Anytime! Anywhere!

**Project Management**
**Geochemical Sampling**
**Claim Staking**
**Land Status**
**Research/Permitting**
**Drill Design**
**Environmental Services**
**Geology**
**Hydrology**
Call us any time!

801-544-3421
North American Exploration, Inc.
447 North 300 West, Suite #3
Kaysville, Utah 84037
Email: nae@nae-xploration.com

At Timberline Drilling, Inc. we have a fleet of drills to meet every need. We specialize in both underground and surface core drilling in support of active mining operations, mine development projects and exploration.

Timberline Drilling, Inc. - Corporate
Martin Lanphere: 208.755.1938
mlanphere@timberline-drilling.com

Timberline Drilling, Inc. - Mexico Operations
Paul Elloway: 52.662.151.0426
pelloway@wwemexico.net

Timberline Resources Corp.
Randy Hardy: 208.664.4859
hardy@timberline-resources.com

Visit Us At:
www.timberline-drilling.com
for detailed information on all of our available drill rigs.

ALS Laboratory Group
Minerals

We specialize in:
- Assaying and geochemical analyses for mining and mineral exploration projects
- Updated Webtieve™ on-line and state-of-the-art web data access system
- Digital mineralogy services with MLA
- New lower detection limits for geochemical studies

Contact us to discuss a cost effective solution to your exploration analysis requirements.

ClientServicesUSA@alsglobal.com  775-356-5395

www.alsglobal.com
Right solutions... Right partner

USA Locations:
Elko  Reno  Winnemucca  Fairbanks

G.I.S. Land Services
Greg Ekins M.S. R.P.L. #32306 President
Mineral Landman - Commissioned Abstractor
"From Courthouse Records to Final Map"

Mineral Title, Geothermal Title,
National Instrument (NI) 43-101 Title Review,
Doe Diligence
3D AutoCad; ArcMap and MapInfo GIS

Surface Title
Mineral Title

Geothermal
Geology

A professional firm of
Landmen, Geologists, Draftsmen and Technicians
Providing Abstracts of Title, Land Status and Exploration Geology Services
Utilizing AutoCad - ArcMap - MapInfo - PowerPoint
www.gislandservices.com

241 Ridge St., Suite 250
Reno, NV 89501
Ph: 775-746-8803  Fax: 775-746-8802
email: greg@gislandservices.com
PAID ADVERTISEMENTS

DIVERSIFIED DRILLING, LLC

Providing Drilling Services To The Mining/Metals Industry Since 1980

3650 Grant Creek Road
Missoula, Montana 59808
Phone: (406) 542-1010 Fax: (406) 542-5065
www.diversifieddrilling.com

Big Sky Geophysics

Clark Jorgensen, M.Sc.
Geophysicist
P.O. Box 353
Bozeman, Montana 59771
USA

Field Work
Processing
Interpretations

Phone/Fax +1 (406) 587-6330
Mobile +1 (406) 580-9718
clark@bigskygeo.com

For more details, my background, and case studies, visit my webpage at www.bigskygeo.com

Inspection & Mining Analytical Services

INSPECTORATE AMERICA CORP.
605 BOXINGTON WAY, SUITE 101
SPARKS, NV 89434-8929
Phone: 775.359.6311 * Fax: 775.359.2944
http://www.inspectorate.com

Carmen Arbizo-Business Development Mgr
Carmen.Arbizo@Inspectorate.com
Mobile: 775.219.6837

Richard Thorneloe- General Mgr
Richard.Thorneloe@Inspectorate.com
Mobile: 775.691.5832

Dave Williams-Vice President
Dave.Williams@Inspectorate.com
Mobile: 775.848.8025

Chuck Whipple - Quality Assurance/Client Service Mgr
Chuck.Whipple@Inspectorate.com
Mobile: 775.830.4242

Brian Park-Li-Technical Manager
Brian.ParkLi@Inspectorate.com
Mobile: 775.691.5834

MINIMIZING RISK EVERY DAY
ISO 9001:2000 Certificate #30406

Carlin Trend Mining Supplies & Service

www.carlinrend.com

369 5th St., Elko, NV 89801
(775) 778-0688, Fax: (775) 778-0687, carlinrend@frontiernet.net

Geological Consulting - Claim Staking - Soil Sampling
Geology & Drafting Supplies - AutoCad & GIS
Temporary Employees In All Fields

Quantec Geoscience

Leaders in Deep Exploration

Global Geophysical Services
Surveys: IP/Resistivity, EM, Gravity, MT, TEM, CSAMT, Magnetics
Consulting: 2D & 3D Inversion, Project Design, Modelling

Deep Earth Imaging Technology
Titan SPARTAN MT

Minesite Imaging: Exploration, Delineation, Condemnation

www.QuantecGeoscience.com 1.775.827.2611
Canada • USA • Botswana • Peru • Chile • Argentina • Australia
When was the last time that you thought about the value of your GSN Membership? The most valuable part of GSN is the intangible part. Meeting up with colleagues, potential employees, potential employers, making new friends, attending the presentations, and finding out what is going on in our fast-paced industry doesn’t have a direct dollar value. The free drinks aren’t really free as they are paid for by our generous sponsors. Even the dinners don’t pay for themselves. Over $32,000 a year is paid to produce the newsletter, membership directory, dinner deficit, the convenience of taking credit cards, filing tax returns, liability insurance, having a phone, and running the office. The cost of administrative services and promoting GSN are above and beyond this amount. In addition, the dedication of GSN volunteers makes the organization run. Take a few minutes to think about the role that GSN plays in your career and take time to thank all of the volunteers and sponsors that provide the venue for your GSN experience.