Resource Management on a Working Ranch—Day 1

Wednesday, July 19 - 1:00pm-4:00pm CDT

\$20.00 Registration Fee

Please RSVP by July 13th, 2017

Black Leg Ranch - Jerry & Renae Doan Family - 24401 62nd Ave. SE., McKenzie, ND 58572

Directions to Ranch Headquarters:

From I-94 take Exit 176 (McKenzie), proceed 7 miles south, turn east on 62nd Ave. SE and proceed for 1 mile to reach Black Leg Ranch Headquarters

Agenda:

- ♦ Ranch Overview Jerry Doan
- Recognition Mary Podoll, ND State Conservationist
- "Restoring Perennial Grasslands to Support People, Crops, & Wildlife"—with Byron Shelton & Allan Savory of the Savory Institute
- ♦ Ranch Tour

Black Leg Ranch is rotationally grazed, with high recovery time, short exposure time, and high stock densities. They have moved their cropland into a high diversity no-till cropping rotation, which utilizes all four crop types. Cover crops were added to connect the grassland and cropland together with livestock integration. The ranch has hosted numerous soil health tours over the years; always benefiting the visitors and the resource.



How Livestock & Grassland Soils Can Save Civilization

Wednesday, July 19 - 6:30pm-9:00pm CDT

No Registration Fee

Please RSVP by July 13th, 2017

ND Heritage Center Auditorium -

612 E Boulevard Ave, Bismarck, ND 58501

Directions to ND Heritage Center:

From I-94 exit 159, head South on US-83 and State Street in Bismarck, ND for .9 miles and turn west into the capital grounds toward the ND Heritage Center and park in East lot.

Agenda:

- ♦ Opening/Introduction
- "How Livestock & Grassland Soils Can Save Civilization" - Allan Savory
- ♦ Q&A / Discussion
- ♦ Reception

How to Register for any/all of Savory's Events:

To pay/register online via credit card:

Day 1 Black Leg Ranch: https://black-leg-ranch-tour-with-allan-savory.eventbrite.com

Day 1 Heritage Center: https://allan-savory-

<u>talk.eventbrite.com</u>

Day 2 Miller Ranch: https://miller-ranch-tour-

with-allan-savory.eventbrite.com

To Register & pay cash or check on day of the event, Please RSVP via phone or email:

Phone: (701) 250-4518 ext. 3

Email: Lucinda.Makedonski@nd.nacdnet.net

Please make checks payable to:
"Burleigh County SCD"

Resource Management on a Working Ranch—Day 2

Thursday, July 20 - 9:30am-1:00pm CDT

\$30.00 Registration Fee—Lunch Provided

Please RSVP by July 13th, 2017

Miller Ranch—Ken & Bonnie Miller -

5705 Highway 1806 Fort Rice, ND 58554

Directions to Ranch Headquarters:

From Main Street in Mandan, ND—Turn South onto 6th Ave. SE and continue on ND –1806 for 23.3 miles and turn right off of ND –1806 for .4 miles to reach Ken Miller Headquarters.

Agenda:

- ♦ Ranch Overview Ken Miller
- Recognition Mary Podoll, ND State Conservationist
- "Restoring Perennial Grasslands to Support People, Crops, & Wildlife"—with Byron Shelton & Allan Savory of the Savory Institute
- Ranch Tour

Ken and Bonnie Miller emphasize natural resource application, information, and education. The Miller Ranch has been an outdoor learning center for many years, hosting groups from around the world, and sharing how they have restored soil function. The ranch is rotationally grazed and has used cover crops, along with winter bale grazing to restore soil health.



Savory Biography

Allan Savory, born in Zimbabwe and educated in South Africa (University of Natal, with a bachelor of science in zoology and botany), is founder and president of the Savory Institute. The institute, based in Boulder, CO, serves the world through an international network of entrepreneurial innovators who offer holistic management training and implementation support.

Savory's book, "Holistic Management: A New Framework for Decision-Making," describes his effort to find workable solutions ordinary people could implement to overcome many of the problems besetting communities and businesses today.

In 2003, Savory received Australia's International Banksia Award "for the person or organization doing the most for the environment on a global scale," and in 2010 Savory (and the Africa Centre) received the Buckminster Fuller Institute's Challenge award for work that has "significant potential to solve humanity's most pressing problems."



A TED Talk Savory gave in 2013 has received more than 3.8 million views and in 2014 was voted one of the 50 most intriguing TED Talks of all time.

Be sure to watch the TED Talk video from Allan Savory on "How to fight desertification and reverse climate change"

https://www.ted.com/speakers/allan_savory

Shelton Biography



As the senior program director for the Savory Institute, Byron Shelton provides training in holistic management for the worldwide network of the Savory Institute hubs and accredited professionals. He also provides farm and ranch management consulting for the Savory Institute.

Shelton is the founder and managing member of a private consulting firm providing facilitation and training in whole farm planning using Holistic Management™ decision-making, financial planning, ecosystem processes management, planned grazing, ecological monitoring, land planning, policy analysis and development processes.

He has worked with large and small beef and dairy operations as well as with a wide range of other livestock and crop enterprises across North America, Europe, Africa, Asia and the Mideast.

Shelton is also the founder and managing member of a private land management company producing and marketing 100 percent grass-fed and grass-finished, land-improving, beyond-organic beef.



All programs, services, and events of all the partners are offered on a non-discriminatory basis without regard to race, color, national origin, religion, sex, marital status, age, or handicap.

This brochure and these workshops are based upon work supported by the Natural Resources Conservation Service (U.S. Department of Agriculture) and the North Dakota Department of Health/Division of Water Quality (Environmental Protection Agency). Both are equal opportunity providers and employers.

Northern Plains Grasslands Symposium

July 19 and 20, 2017

Presenting:

Allan Savory



Event Partners:

- Burleigh County Soil Conservation District
- Dakota Prairies RC&D Council
- ND Grazing Lands Coalition
- Morton County Soil Conservation District