## The 2013 Montana Winter Grazing Seminar

The seminar was attended by 87 ranchers, land managers, and private companies. The FRRL contributed for talks at the meeting which are summarized below:

Laboratory Introduction: Jack Staub, Research Leader

**Using ecologically relevant land indicators to guide grazing management:** Thomas Monaco, Research Ecologist

87 AMENDERS





## Wednesday January 16

10:30-10:45

10:45-12:00

	almol off	<b>Opportunity</b>
10:00-12:00	Registration	Spportunety
12:00-1:00	Lunch	
1:00	Welcome from Steve Hedstrom, Rangeland Resources Executive Committee Chairman and Bill Clements, Upper Musselshell Conservation District Chairman	
1:00-2:00	Dr. Simon Atkins, Advanced Forecasting Corporation – Impact of Climate on Commodity Yields & Prices	
2:00-3:00	Dr. Rachel Endecott, Beef Cattle Extension Specialist – Feed Alternatives in a Drought	And the second
3:00-3:15	Break	AG CREDIT Otom Grain a Fortilizer
3:15-5:00	Producer Panel – Oil Development & Local Impacts Julie French – Scobey	Lammers Feed & Seed Inc.
	Dick Iverson – Sidney	Rangeland Resources
	Dexter Thiel – Sidney	Wheatland County
	Mike Goffena – Roundup	Stockgrowers
5:00-6:30	No host Social with music from the Musselshell Mudcats	Montana Grazing Lands Conservation Initiative
7:00	Prime Rib Banquet	
	Master of Ceremonies: Bill Donald	
	Range Leader of the Year Awards	
	Featured Speaker: Sarah Calhoun, Red Ants Pants C	Dwner
Thursday J	anuary 17	
7:00-8:00	Breakfast	
8:00	Welcome from Steve Hedstrom, Rangeland Resources Executive Committee Chairman and Bill Clements, Upper Musselshell Conservation District Chairman	
8:00-10:30	JSDA, ARS Forage and Range Research Laboratory (FRRL) presentations:	
0.00 10.00	Dr. Thomas Monaco – Ecology to Guide Grazing Management	
	Dr. Kevin Jensen – New Plants: Adaptations and Uses	
	Dr. Blair Waldron – Forage Kochia to Improve Rangeland Productivity	

Dr. Jack Staub - Native Legumes to Improve Rangeland Productivity

DNRC

Hosted by: Upper Musselshell Conservation District

information please conta

Break (Seed Raffle, USDA, ARS FRRL)

Agriculture Outlook for Montana

Dr. George Haynes, MSU professor of Ag Economics -