



Stephanie Shively  
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04/12/2010 03:35 PM

To Ken\_Collins@fws.gov  
cc  
bcc  
Subject Re: LEPC surveys on Colorado NG

Here you go - so far this year's survey high count is 38 but we still have a few more weeks to go. Thanks and good luck. Steph

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Ken\_Collins@fws.gov

04/08/2010 02:19 PM

To Stephanie Shively <sshively@fs.fed.us>  
cc  
Subject LEPC surveys on Colorado NG

Hi Stephanie,

Were LEPC surveyed on the Comanche NG last year (2009)? If so would you mind sending me a copy of the report.

Thanks!

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comanche ipc survey summary 2009.docx

## Lesser Prairie-chicken Surveys 2009 - Comanche National Grasslands

Stephanie Shively - 11/24/2009

The Comanche National Grassland conducted surveys for lesser prairie-chickens. This was completed by Stephanie Shively, Christina Kemp, Darren Mayers, Kurt Staton, Earl Tanner, Jeff Stoney, Kim Shiplett, and Brian Beegtold (Forest Service) and Katie Kinney (Colorado Division of Wildlife). We started on April 7<sup>th</sup> and concluded on April 27<sup>th</sup>. The survey area encompassed the sandsage habitat area which is approximately 59,167 acres.

All of the known active lek sites from the previous year and all known historical lek sites were visited two- three times within the survey dates. We followed the CDOW Instructions for Prairie-chicken Lek Counts guidelines that included timing and wind restrictions. We did not survey in high wind or rain. We started at sunrise at a known lek site and flushed the lek. We recorded all the data information, and then moved on to other lek sites. We only took GPS information at new active lek sites. A lek was active only if there were 3 or more males displaying on it, otherwise we called it inactive and recorded the number of birds observed. If the lek site was not active, we listen to see if it had moved or there if there was another lek in the area.

### Summary of Results:

Lek #	High Count
BA-27	5
BA-28	11
BA-40/70/75	5
BA-07, northern site	4
<b>Total highest count</b>	<b>25</b>

### DATA TABLE:

Comanche National Grassland Lesser Prairie Chicken Survey - Spring 2009											
Lek Number	Date Surveyed	Observer	Number of Birds	Date Surveyed	Observer	Number of Birds	Date Surveyed	Observer	Number of Birds	HIGH COUNT	Complex
BA-79	4/8/09	Mayers	0	4/14/09	Kemp	0				0	1
BA-78	4/8/09	Mayers	0	4/14/09	Kemp	0				0	1
BA-05	4/8/09	Mayers	0	4/16/09	Kemp	0				0	1
BA - 27	4/9/09	Stoney & Shively	5	4/16/09	Mayers	1				5	1
BA - 02	4/8/09	Mayers	0	4/14/09	Kemp	0	4/16/09	Kemp	0	0	1
BA - 01	4/8/09	Mayers	0	4/16/09	Kemp	0				0	1
BA - 47	4/8/09	Mayers	0	4/16/09	Kemp	0				0	1
BA - 44	4/9/09	Shively	0	4/9/09	Stoney & Shively	0				0	1
BA - 81	4/9/09	Shively	0	4/9/09	Stoney & Shively	0				0	1

BA-53	4/7/9	Kemp & Shively	0							0	1
BA - 56	4/8/09	Kemp	0	4/9/09	Stoney & Shively	0				0	1
BA - 50	4/7/09	Kemp & Shively	0	4/9/09	Stoney & Shively	0				0	1
BA - 28	4/7/09	Kinney, Kemp & Shively	7	4/8/09	Kemp	6	4/16/09	Shively & Shiplett	11	11	1
BA-28	4/24/09	O'Doherty Storm & Shively	6	1 mortality							1
BA - 76	4/9/09	Kemp	0	4/10/09	Kemp	0	4/16/09	Mayers	0	0	1
BA - 55	4/9/09	Kemp	0	4/10/09	Kemp	0	4/16/09	Mayers	0	0	1
BA - 04	4/9/09	Kemp	0	4/10/09	Kemp	0	4/16/09	Mayers	0	0	1
BA - 03	4/9/09	Kemp	0	4/10/09	Kemp	0	4/16/09	Mayers	0	0	1
BA - 39/33/73	4/9/09	Mayers & Beegtold	0	4/10/09	Mayers	0	4/15/09	Kemp	0	0	1
BA - 07/74	4/9/09	Mayers & Beegtold	0	4/10/09	Mayers	0	4/15/09	Kemp	0	0	1
BA - 06	4/9/09	Mayers & Beegtold	0	4/10/09	Mayers	0	4/15/09	Kemp	0	0	1
BA - 18	4/9/09	Mayers & Beegtold	0	4/10/09	Mayers	0	4/15/09	Kemp	0	0	1
BA - 41	4/9/09	Kemp	0	4/10/09	Kemp	0	4/16/09	Mayers	0	0	1
BA - 49	4/9/09	Kemp	0	4/10/09	Kemp	0	4/16/09	Mayers	0	0	1
BA - 48	4/9/09	Kemp	0	4/10/09	Kemp	0	4/16/09	Mayers	0	0	1
BA - 45	4/9/09	Kemp	0	4/10/09	Kemp	0	4/16/09	Mayers	0	0	1
BA - 60	4/9/09	Kemp	0	4/10/09	Kemp	0	4/16/09	Mayers	0	0	1
BA - 10	4/7/09	Kemp & Shively	0	4/8/09	Kemp	0				0	1
BA - 81	4/7/09	Kemp & Shively	0	4/9/09	Stoney & Shively	0				0	1
BA - 77	4/16/09	Staton	0	4/8/09	Staton & Tanner	0				0	2
BA - 38	4/16/09	Staton	0	4/8/09	Staton & Tanner	0				0	2
BA-19	4/16/09	Staton	0	4/8/09	Staton & Tanner	0				0	2
BA-72	4/16/09	Staton	0	4/8/09	Staton & Tanner	0				0	2
BA-57	4/16/09	Staton	0	4/8/09	Staton & Tanner	0	4/10/09	Tanner, Stoney & Staton	0	0	2
BA - 08	4/16/09	Staton	0	4/8/09	Staton & Tanner	0				0	1
BA - 14	4/16/09	Staton	0	4/8/09	Staton & Tanner	0	4/10/09	Tanner, Stoney & Staton	0	0	2
BA - 40/70/75	4/16/09	Staton	3	4/8/09	Staton & Tanner	3	4/10/09	Tanner, Stoney & Staton	5	5	2
BA - 32	4/16/09	Staton	0	4/8/09	Staton & Tanner	0	4/10/09	Tanner, Stoney & Staton	0	0	1
BA - 61	4/9/09	Mayers & Beegtold	0	4/10/09	Mayers	0	4/15/098	Kemp	0	0	1
BA - 68	4/15/09	Mayers	0	4/8/09	Shively	0				0	3
BA-54	4/15/09	Mayers	0							0	3
BA - 82	4/15/09	Mayers	0	4/8/09	Shively	0				0	3
BA-67	4/15/09	Mayers	0	4/8/09	Shively	0				0	3
BA-26	4/15/09	Mayers	0	4/8/09	Shively	0				0	3
BA - 17	4/15/09	Mayers	0	4/8/09	Shively	0				0	3

