

**Table 11.**

Lander Planning Area surface disturbance associated with wells projected for the base line development scenario for the 2008-2027 period and for existing active wells.

<b>Disturbance Associated With All New Drilled Wells and Existing Active Wells (Short-Term Disturbance)</b>								
	<b>Wells</b>			<b>Acres of Surface Disturbance</b>				
	<b>Type</b>	<b>Total</b>	<b>BLM Managed</b>	<b>Flow Lines<sup>1</sup></b>	<b>Access Roads</b>	<b>Well Pad</b>	<b>Total</b>	<b>BLM Managed</b>
New Wells	Non-coalbed Exploratory	338	244	2	7	3.5	4,219	3,050
	Non-coalbed Development	2,153	1,557	0.5	2	3.5	12,921	9,342
	Coalbed gas	861	518	0.5	2	3	4,736	2,849
	Deep	75	48	2	7	7	1,200	773
	<b>Wells/Disturbance</b>	<b>3,427</b>	<b>2,367</b>				<b>23,075</b>	<b>16,014</b>
Existing wells	Non-coalbed Exploratory	293	113	0	7	2	2,638	1,018
	Non-coalbed Development	1,870	722	0	2	2	7,480	2,887
	Coalbed gas	28	5	0	2	1.5	98	18
	Deep	73	47	0	7	3	730	470
	<b>Wells/Disturbance</b>	<b>2,264</b>	<b>887</b>				<b>10,945</b>	<b>4,393</b>
	<b>Total Wells/Disturbance</b>	<b>5,691</b>	<b>3,254</b>				<b>34,021</b>	<b>20,407</b>

<b>Disturbance Associated With All New Producing Wells and Existing Active Wells Less Abandonments (Long-Term Disturbance)</b>								
	<b>Wells</b>			<b>Acres of Surface Disturbance</b>				
	<b>Type</b>	<b>Total</b>	<b>BLM Managed</b>	<b>Flow Lines</b>	<b>Access Roads</b>	<b>Well Pad</b>	<b>Total</b>	<b>BLM Managed</b>
New Wells	Non-coalbed Exploratory	203	146	0	7	2	1,823	1,318
	Non-coalbed Development	1,723	1,246	0	2	2	6,891	4,982
	Coalbed gas	775	466	0	2	1.5	2,712	1,632
	Deep	60	39	0	7	3	600	386
	<b>Wells/Disturbance</b>	<b>2,760</b>	<b>1,897</b>				<b>12,026</b>	<b>8,318</b>
Existing wells	Non-coalbed Exploratory	230	85	0	7	2	2,074	768
	Non-coalbed Development	1,471	545	0	2	2	5,882	2,179
	Coalbed gas	16	5	0	2	1.5	56	18
	Deep	60	40	0	7	3	600	400
	<b>Wells/Disturbance</b>	<b>1,777</b>	<b>675</b>				<b>8,612</b>	<b>3,364</b>
	<b>Total Wells/Disturbance</b>	<b>4,537</b>	<b>2,572</b>				<b>20,638</b>	<b>11,682</b>

<sup>1</sup>Flowline disturbance only calculated for new producing wells.