

Attachment #1 – Current Wellbore Diagram

Crestone Peak Resources		Current Wellbore Diagram									
Well	: Murata 23-19										
Field	: Wattenberg										
County	: Weld	State	: Colorado								
Surface	: Lat: 40.121657 Long: -104.822993										
	: 1899' FSL, 2036' FWL NESW Sec 19 T2N R66W										
API #	: 05-123-19729										
Grd Elev	: 4860' GR	KB Elevation:	4871' KB								
<div> <div> <p><u>Log Tops:</u></p> <p>Sussex 4361'</p> <p>Shannon 4961'</p> <p>Niobrara 7095'</p> <p>Codell 7383'</p> <p>J Sand 7825'</p> <p>From COGCC Scout Card</p> </div> <div> <p><u>Surface Casing</u></p> <p>8-5/8" 24# Surface Casing set @ 701', cmt'd w/ 490 sx.</p> </div> <div> <p>Stage Cmt 3894'-4848' w/ 250 sx CBL 03/25/1999</p> <p>DV Tool set @ 4848'</p> </div> <div> <p><u>Production Tubing</u></p> <p>2-3/8" 4.7# J-55 Tubing set @ 7833', 256 jts.</p> </div> <div> <p><u>Production Casing</u></p> <p>4-1/2" 11.6# N-80 Production Casing set @ 7990', cmt'd w/ 250 sx.</p> </div> <div> <p><u>Well History:</u></p> <p>Spud 03/10/1999</p> <p>TD 03/16/1999</p> </div> </div> <div> <p>The diagram shows a wellbore with multiple casing and tubing strings. Key depths and events are marked: Surface Casing set at 701', Stage Cement at 3894'-4848', DV Tool set at 4848', TOC at 6560', Production Tubing set at 7833', Production Casing set at 7990', and J Sand Perfs at 7834'-7837' and 7846'-7876'. The total depth (TD) is 7990'.</p> </div> <div> <p>TOC @ 6560' CBL 03/25/1999</p> <p>J Sand Perfs 7834'-7837', 7846'-7876' w/ 2 SPF Frac'd w/ 227,600 gal fluid and 550,880# 20/40 sand (04/02/1999)</p> </div> <div> <p>PBTD 7953'</p> <p>TD 7990'</p> </div> <tr> <td>Drawn by:</td> <td>Date:</td> <td></td> <td></td> </tr> <tr> <td>Cole Carveth</td> <td>05/02/2018</td> <td></td> <td></td> </tr>				Drawn by:	Date:			Cole Carveth	05/02/2018		
Drawn by:	Date:										
Cole Carveth	05/02/2018										

Attachment #2 – Proposed Plugged Wellbore Diagram

