

In the Matter of Crow Butte Resources, Inc.  
(Marsland Expansion Area)  
Docket No. 40-8943-MLA

**Crow Butte Contention 2 Hearing Exhibits**

<b>Exhibit No.</b>	<b>Witness</b>	<b>Description</b>	<b>ADAMS</b>
CBR001-R	Panel	Initial Written Testimony of Crow Butte Resources Witnesses Douglas Pavlick, Walter Nelson, and Robert Lewis on Contention 2, dated August 17, 2018	N/A
CBR002	Lewis	Affidavit of Bob Lewis, dated August 17, 2018 (includes statement of professional qualifications)	N/A
CBR003	Nelson	Affidavit of Walter Nelson, dated August 17, 2018 (includes statement of professional qualifications)	N/A
CBR004	Pavlick	Affidavit of Doug Pavlick, dated August 17, 2018 (includes statement of professional qualifications)	N/A
CBR005-R	Panel	Marsland Environmental Report (consolidated)	ML17325B322
CBR006	Panel	Marsland Technical Report (consolidated)	Various
CBR007	Panel	Marsland Technical Report References	Various
CBR008-R	Panel	Marsland Technical Report Figures (consolidated)	Various
CBR009	Panel	Marsland Technical Report Table (consolidated)	Various
CBR010	Panel	Appendix AA-1 - Well Impact Analysis	ML15328A422
CBR011	Panel	Appendix AA-2 - MEA Irrigation Well Validation Report (May 11, 2016)	ML15328A422
CBR012	Panel	Appendix AA-3 - Hydraulic Containment Report	ML15328A422
CBR013	Panel	Appendix C - Geophysical Logs	ML15328A422
CBR014	Panel	Appendix D-2 - Water Well Abandonment Records	ML17339A445
CBR015	Panel	Appendix EE - Kozeny-Carman Calculations	ML15328A422
CBR016	Panel	Appendix F - Marsland Pumping Test (October 28, 2015)	ML17339A445 ML17339A547
CBR017	Panel	Appendix GG - MEA Drawdown Impact Analysis	ML17193A314
CBR018	Panel	Appendix HH - Deep Brule Monitor Well Installation Program	ML17193A314
CBR019	Panel	Appendix K-1 - Final Marsland Hydrologic and Erosion Study 04.12.2012	ML17339A492

<b>Exhibit No.</b>	<b>Witness</b>	<b>Description</b>	<b>ADAMS</b>
CBR020	Panel	Appendix K-2 - Marsland Hydrologic and Flood Study 060452013	ML17339A492
CBR021	Panel	Basal Chardon Conceptual Flow	N/A
CBR022	Panel	Regional Pumping Test Plan, dated September 27, 2010 (WorleyParsons 2010)	N/A
CBR023	Panel	Regional Pumping Test Plan Revisions, dated March 16, 2011 (Snowwhite 2011)	N/A
CBR024	Panel	Theis, C.V., 1935. The relation between the lowering of the piezometric surface and the rate and duration of discharge of a well using groundwater storage, Am. Geophys. Union Trans., vol. 16, pp. 519-524.	N/A
CBR025	Panel	Cooper, H.H., and C.E. Jacob. 1946. A generalized graphical method for evaluating formation constants and summarizing wellfield history, Am. Geophys. Union Trans., Vol. 27, pp.526-534.	N/A
CBR026	Panel	CBR-EMP-003, Water Monitoring	N/A
CBR027	Panel	Deep Disposal Well Location Information	N/A
CBR028	Panel	Appendix D-1 - Oil Gas Plug Records	ML17339A445
CBR029	Panel	Excerpts from Kruseman and De Ridder	N/A
CBR030	Panel	Appendix FF - Marsland Water Levels	ML15328A422
CBR031	Panel	Appendix G-1 - Mineralogical_PSD Analysis 2011	ML17339A539
CBR032	Panel	Appendix G-2 - Mineralogical_PSD Analysis 2013	ML17339A539
CBR033	Panel	Written Rebuttal Testimony of Crow Butte Resources Witnesses Douglas Pavlick, Walter Nelson, and Robert Lewis on Contention 2, dated September 7, 2018	N/A
CBR034	Lewis	Affidavit of Bob Lewis, dated September 7, 2018	N/A
CBR035	Nelson	Affidavit of Walter Nelson, dated September 7, 2018	N/A
CBR036	Pavlick	Affidavit of Doug Pavlick, dated September 7, 2018	N/A
CBR037	Striver	Affidavit of James Striver, dated September 7, 2018 (includes statement of professional qualifications)	N/A
CBR038	Panel	Appendix S - Met. Justification	ML13232A385
CBR039	Panel	Appendix Z - Three Crow Cross Sections	ML15328A422