



UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION
ATOMIC SAFETY AND LICENSING BOARD

In the Matter of
CROW BUTTE RESOURCES, INC.
(Marsland Expansion Area)

Docket No. 40-8943-MLA-2
ASLBP No. 13-926-01-MLA-BD01

Hearing Exhibit

Exhibit Number:

Exhibit Title:

MARSLAND WATER LEVELS

July 14, 2014

General Well ID	Ground Level Elevation	Distance from Ground To Measurement Point	Water Level Depth At Measurement Point	Water Level Elevation	Surveyed Top East Coordinate	Surveyed Top North Coordinate	Notes
Monitor 1	4101.5	1.8	405.6	3697.7	1131520.7	429027.9	
Monitor 2	4197.2	2.3	505.5	3694.0	1126362.4	439439.1	
Monitor 3	4260.2	1.2	570.0	3691.4	1121518.7	446287.7	
Monitor 4A	4326.3	3.4	640.1	3689.6	1121344.1	450083.5	
Monitor 5	4337.4	3.4	650.7	3690.1	1119235.5	447734.4	
Monitor 6	4213.8	2.6	523.3	3693.1	1124385.2	442856.5	
Monitor 7	4243.2	3.1	553.3	3693.0	1120757.2	440358.4	
Monitor 8	4352.4	3.5	667.1	3688.8	1117004.9	450973.8	
Monitor 9	4364.6	2.4	680.1	3686.9	1120642.7	456122.8	
Monitor 10	4160.5	3.5	469.3	3694.7	1124017.9	435031.4	
Monitor 11	4124.2	2.5	431.7	3695.0	1129466.6	432062.9	
CPW-2010-1	4259.8	1.6	570.8	3690.6	1121527.7	446224.8	
CPW-2010-1A	4261.1	2.2	572.4	3690.9	1121450.2	446202.0	
BOW-2010-1	4259.2	0.9	124.9	4135.2	1121572.0	446250.5	
BOW-2010-2	4322.3	1.4	150.0	4173.7	1121367.4	450154.1	
BOW-2010-3	4349.8	0.7	137.2	4213.3	1117056.4	450973.9	
BOW-2010-4A	4162.4	0.7	90.4	4072.7	1124588.9	434717.3	*
BOW-2010-5	4125.0	2.9	73.0	4054.9	1129467.0	432093.7	*
BOW-2010-6	4099.2	1.2	49.6	4050.8	1131536.4	429001.7	
BOW-2010-7	4247.6	0.8	155.2	4093.2	1122449.2	442906.1	
BOW-2010-8	4366.4	0.5	71.3	4295.6	1120638.9	456205.1	
BOW-9	4144.9	1.0	74.6	4071.3	1128100.5	436375.6	*
BOW-10	4196.7	1.1	112.7	4085.1	1126708.4	440807.5	*
BOW-11	4091.0	0.9	36.9	4055.0	1128708.9	426957.2	
AOW-1	4260.6	1.0	126.3	4135.3	1121484.3	446205.9	
AOW-3	4351.1	0.9	142.2	4209.8	1117032.7	450950.3	
AOW-4	4161.0	0.9	86.5	4075.4	1124044.4	435036.8	*
AOW-5	4124.3	1.1	71.8	4053.6	1129444.7	432092.1	*
AOW-6	4067.6	1.0	19.4	4049.2	1132761.2	426945.1	
AOW-7	4242.9	1.0	DRY HOLE	N/A	1120713.3	440391.7	
AOW-8	4364.2	0.9	71.5	4293.6	1120636.6	456107.5	
AOW-9	4145.3	1.1	76.0	4070.4	1127974.4	436369.7	
AOW-10	4197.7	0.9	113.5	4085.1	1126707.0	440838.5	*
AOW-11	4090.2	0.8	34.8	4056.2	1128712.0	426919.7	
* Water Level Measured using Level-trol instrumentation Collected by LE, WB							