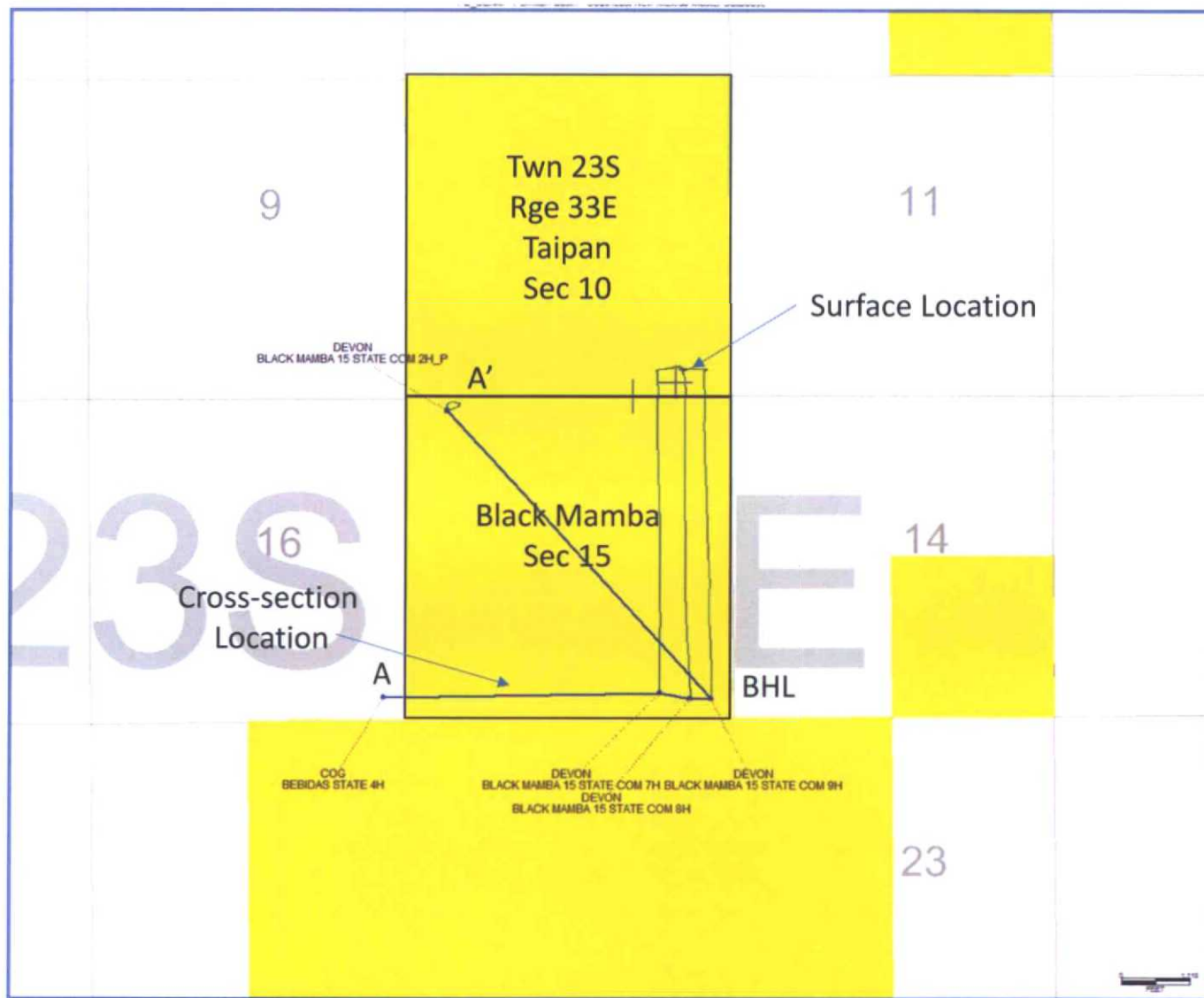
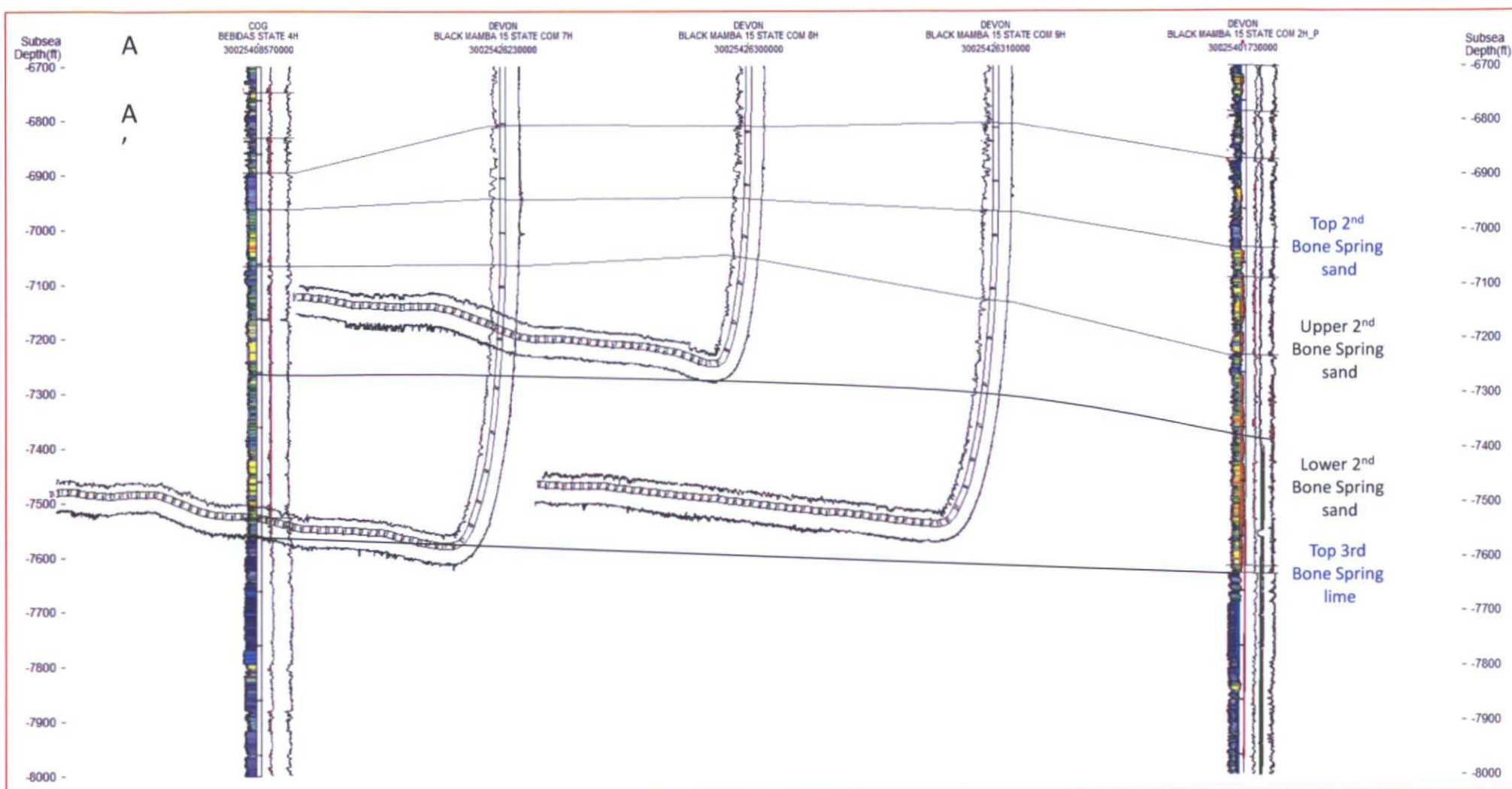


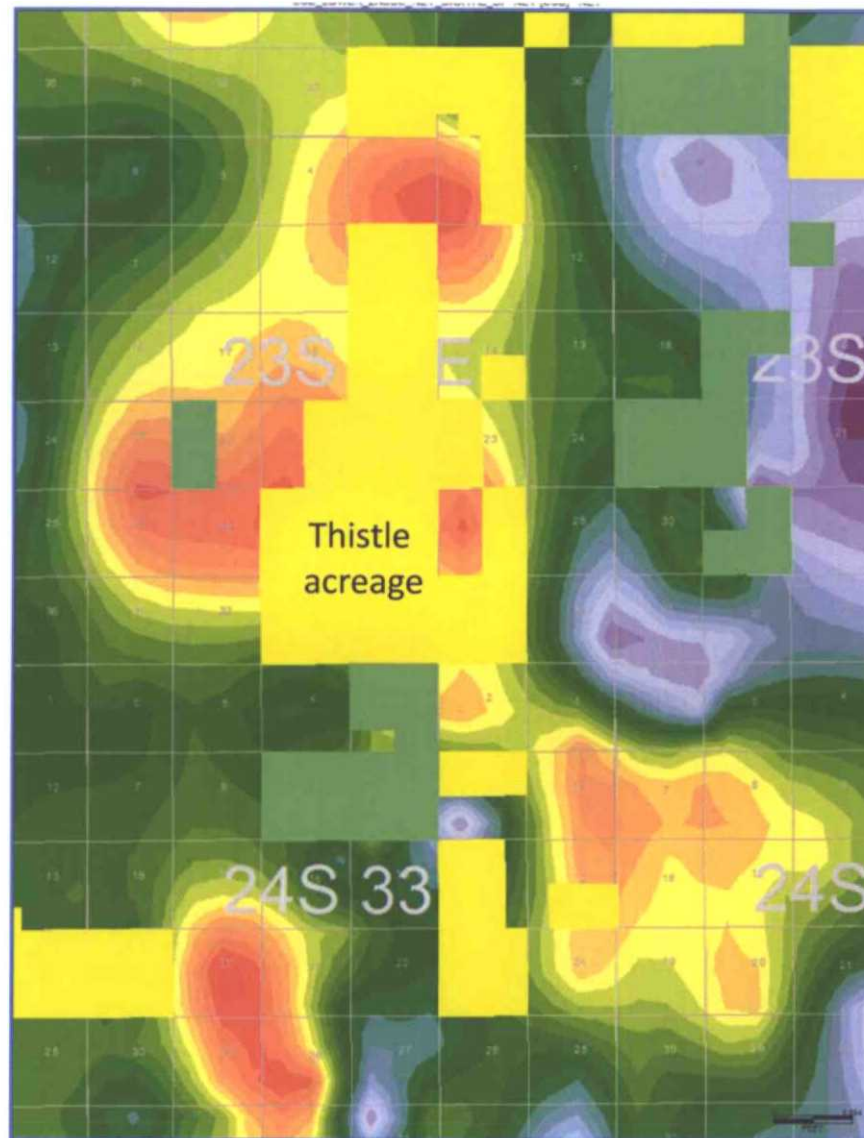
Black Mamba 7H, 8H, 9H

February 4, 2016 Increased Allowable Hearing for Black Mamba and
Thistle Unit

Oil Conservation Division
Case No. _____
Exhibit No. 13



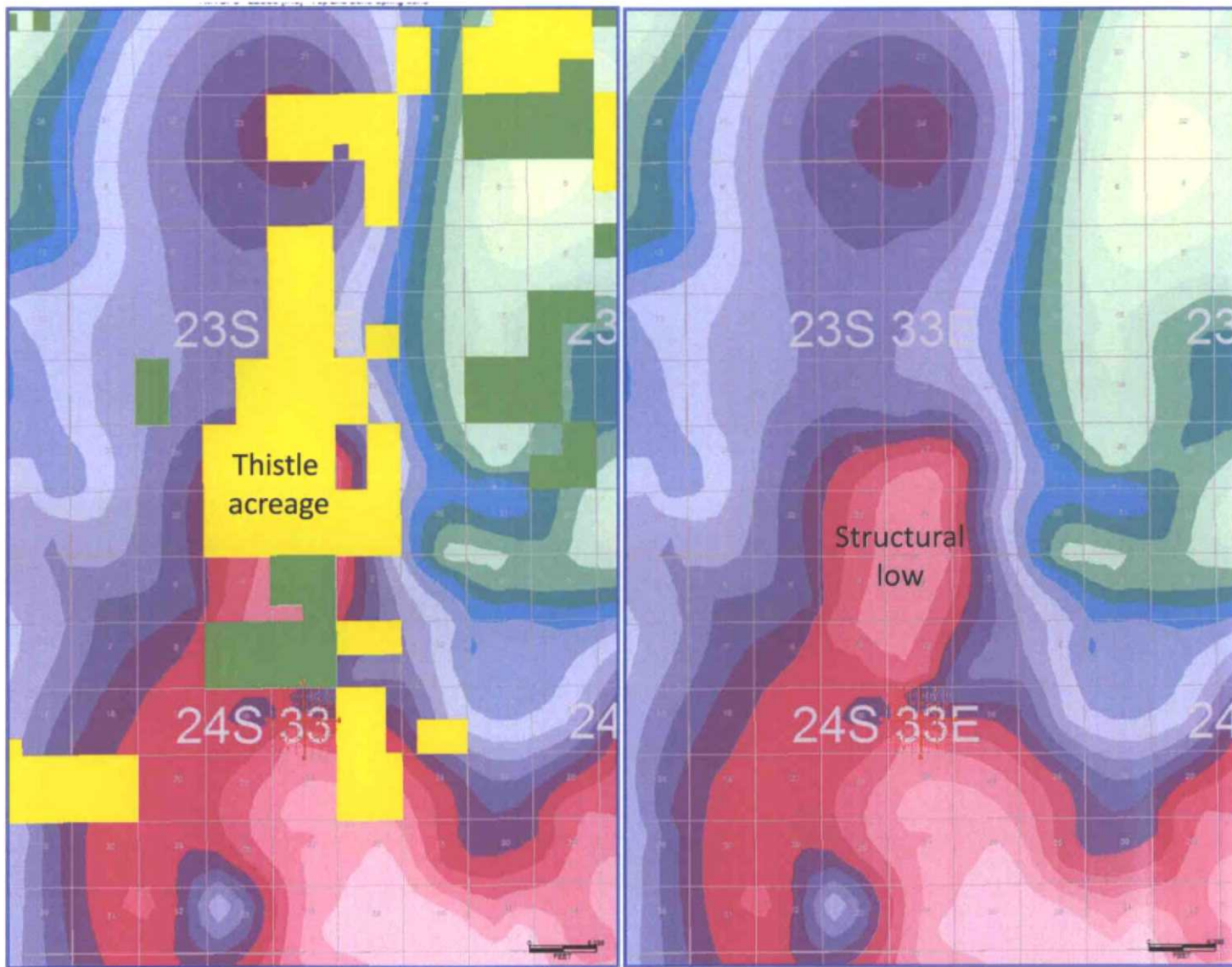




Net thickness
Lower 2nd Bone Spring
Sandstone

Warm colors= thick
Cool colors= thin
CI=10'

Northwest to
Southeast
Thick trending
Across
Thistle
acreage



Subsea Structure
Top 2nd Bone Spring
Sandstone

CI=50'

Left map
With Devon acreage

Right map
Without Devon acreage