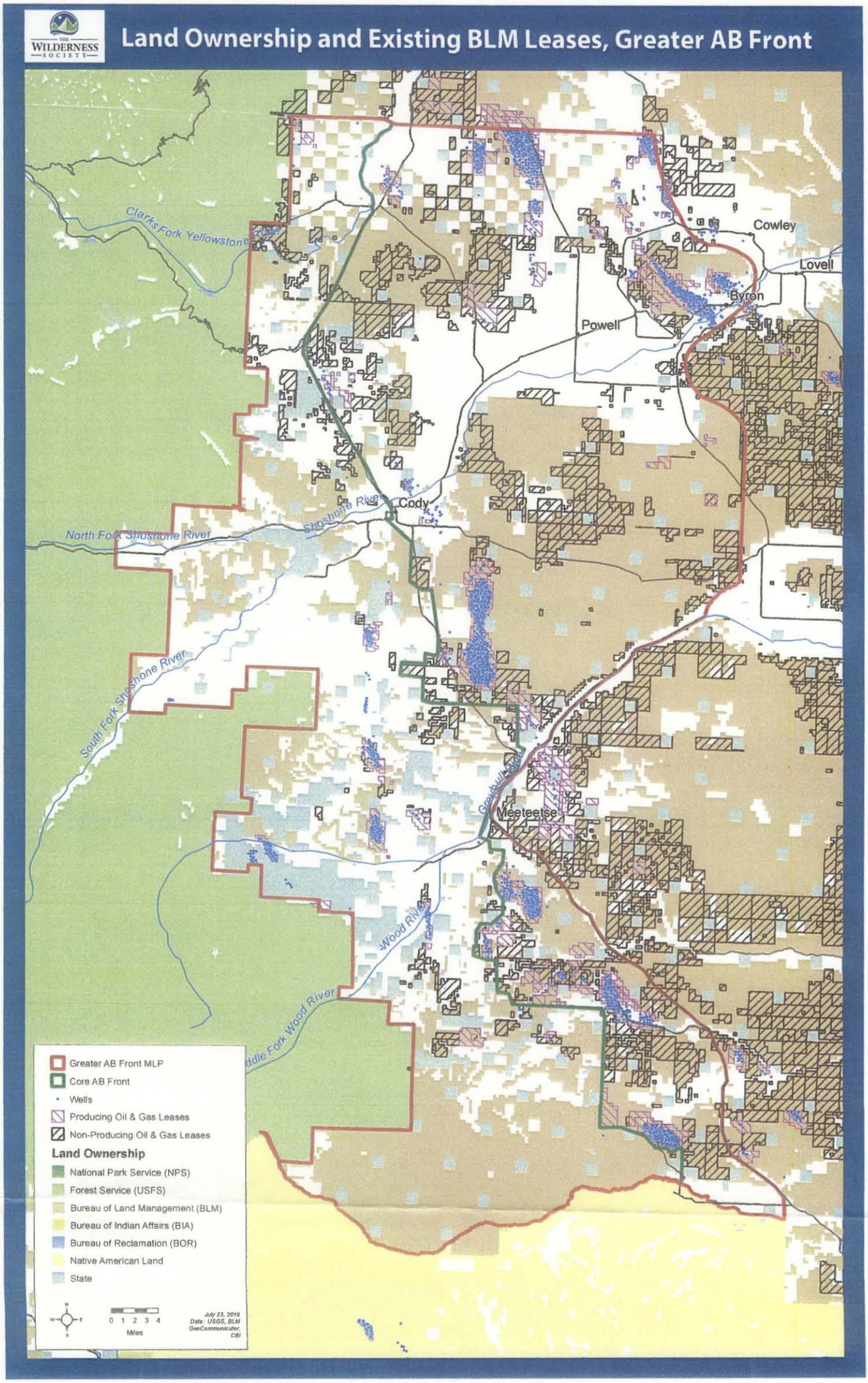
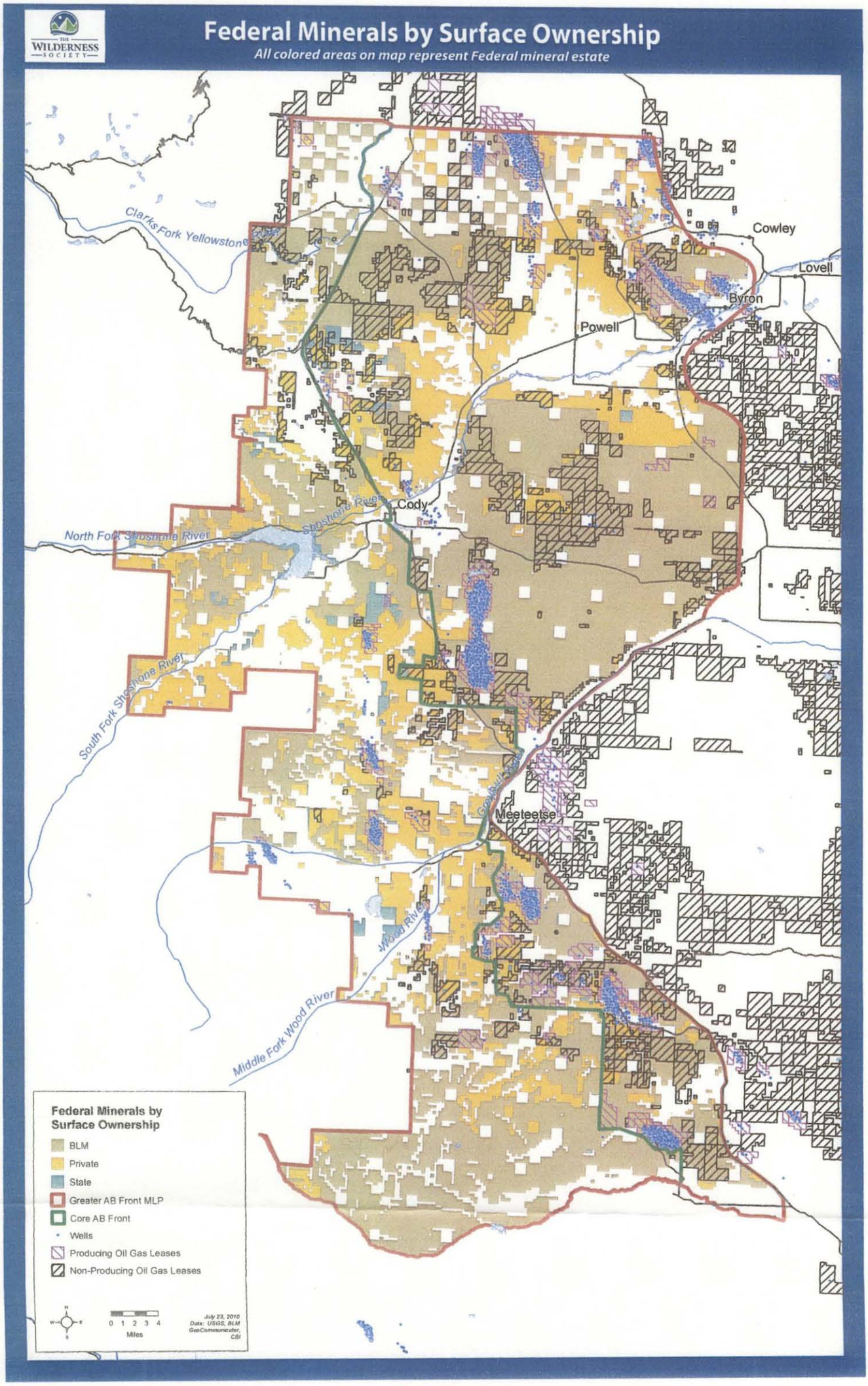
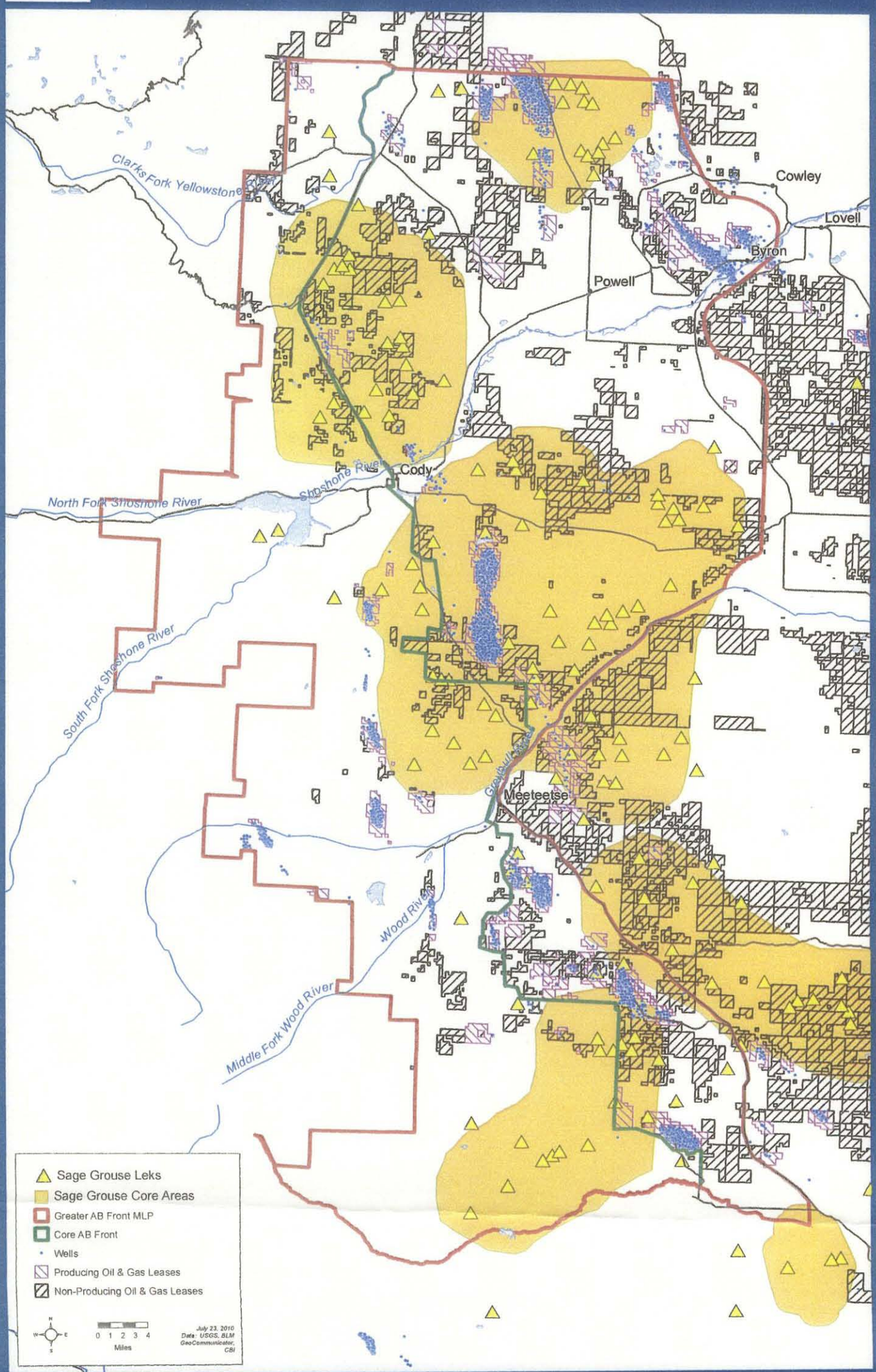
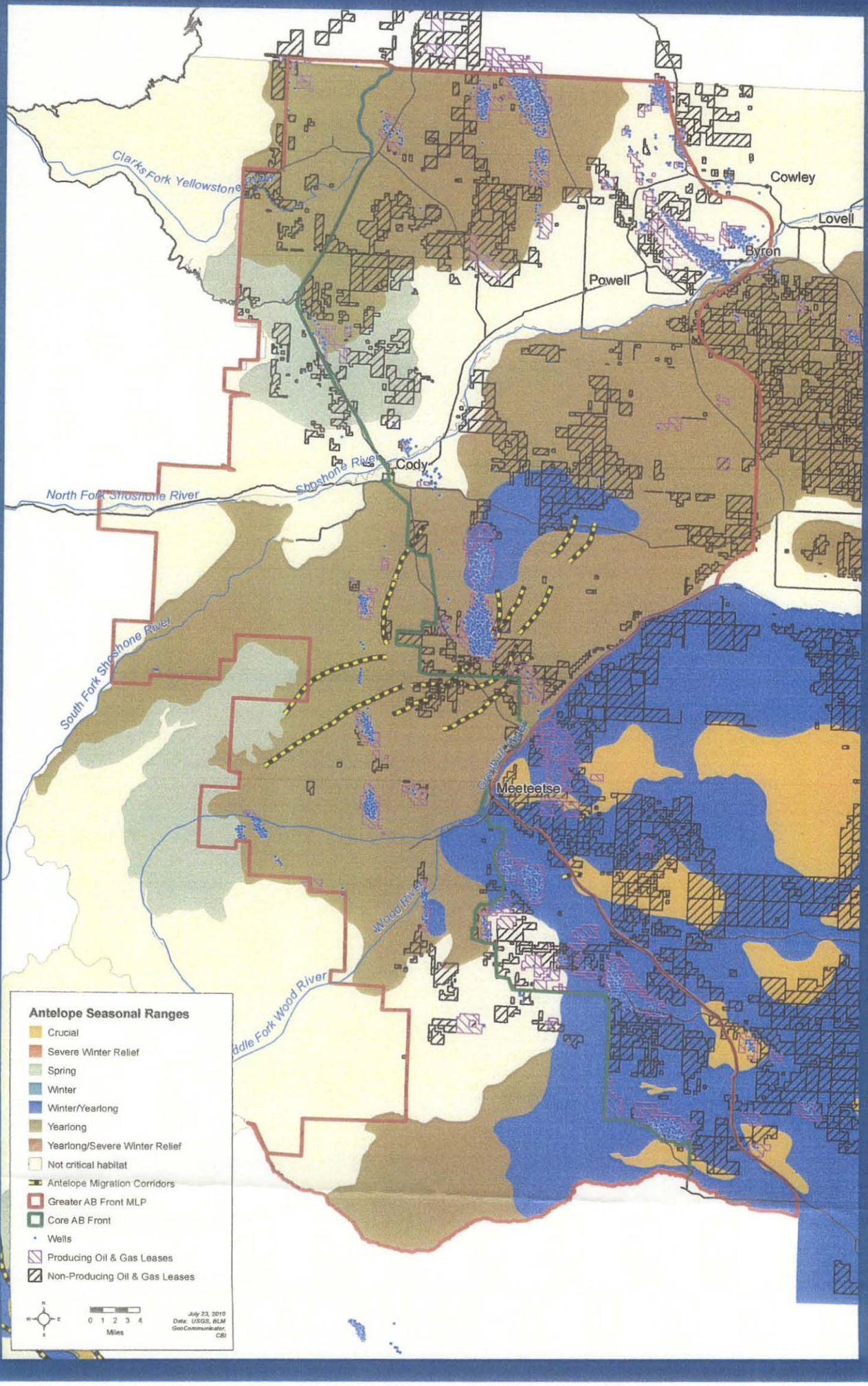

THE WILDERNESS SOCIETY
Land Ownership and Existing BLM Leases, Greater AB Front
Clarks Fork Yellowstone
Cowley
Lovell
Byron
Powell
Cody
Shoshone River
North Fork Shoshone River
South Fork Shoshone River
Meeteetse
Wood River
Greybull River
Greater AB Front MLP
Core AB Front
Wells
Producing Oil & Gas Leases
Non-Producing Oil & Gas Leases
Land Ownership
National Park Service (NPS)
Forest Service (USFS)
Bureau of Land Management (BLM)
Bureau of Indian Affairs (BIA)
Bureau of Reclamation (BOR)
Native American Land
State
0 1 2 3 4
Miles
July 23, 2010
Data: USGS, BLM
GeoCommunicator, CBI


THE WILDERNESS SOCIETY
Federal Minerals by Surface Ownership
All colored areas on map represent Federal mineral estate
Clarks Fork Yellowstone
Cowley
Lovell
Byron
Powell
Cody
Shoshone River
North Fork Shoshone River
South Fork Shoshone River
Meeteetse
Wood River
Middle Fork Wood River
Federal Minerals by Surface Ownership
BLM
Private
State
Greater AB Front MLP
Core AB Front
Wells
Producing Oil Gas Leases
Non-Producing Oil Gas Leases
0 1 2 3 4
Miles
July 23, 2010
Data: USGS, BLM GeoCommunicator, CBI

# Sage Grouse Leks and Core Areas



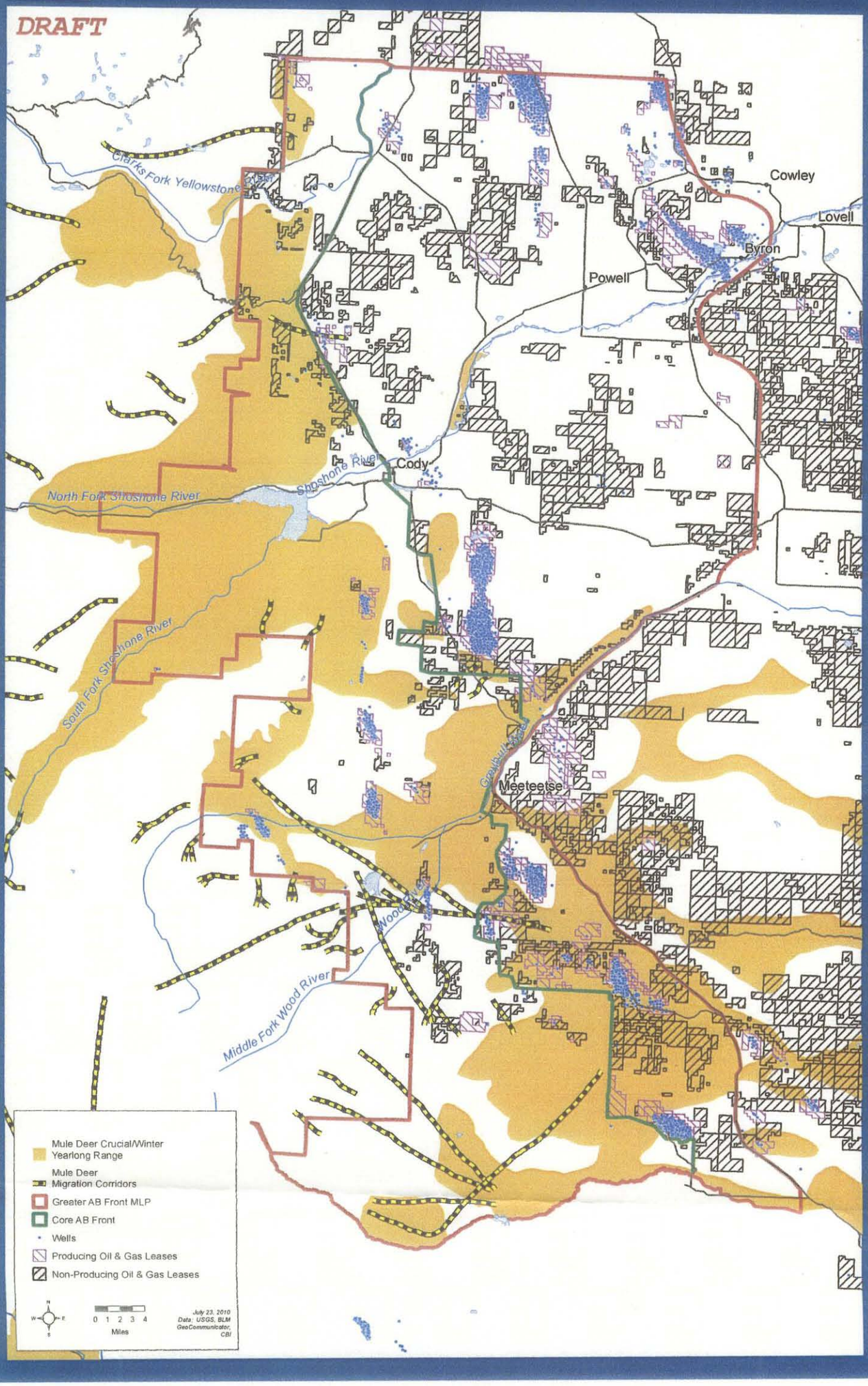
# Pronghorn Seasonal Ranges and Migration Corridors



# Mule Deer Seasonal Ranges and Migration Corridors

THE WILDERNESS SOCIETY

DRAFT



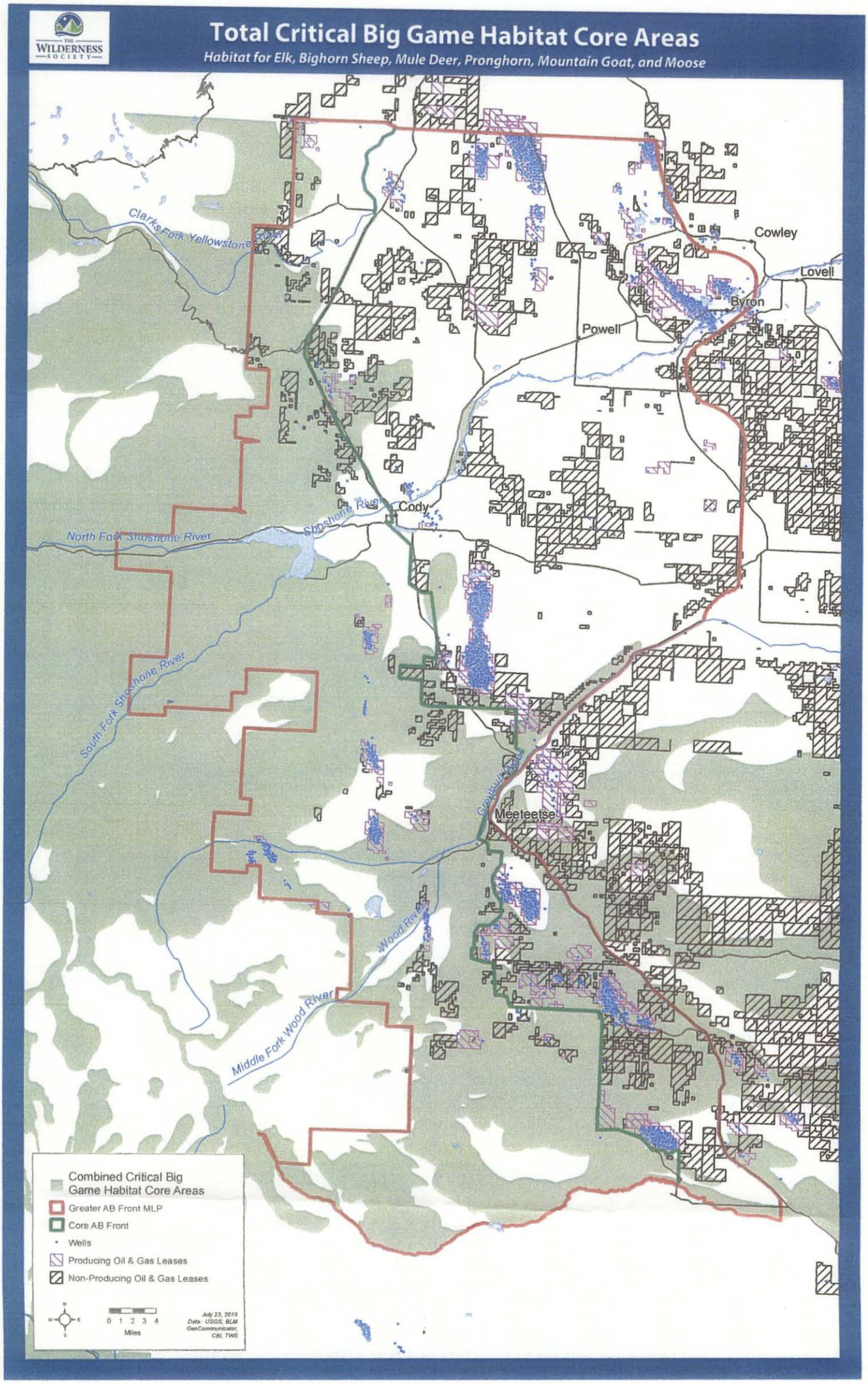

THE WILDERNESS SOCIETY
Total Critical Big Game Habitat Core Areas
Habitat for Elk, Bighorn Sheep, Mule Deer, Pronghorn, Mountain Goat, and Moose
Clarks Fork Yellowstone River
Cowley
Lovell
Byron
Powell
Cody
Shoshone River
North Fork Shoshone River
South Fork Shoshone River
Meeteetse
Wood River
Middle Fork Wood River
Combined Critical Big Game Habitat Core Areas
Greater AB Front MLP
Core AB Front
Wells
Producing Oil & Gas Leases
Non-Producing Oil & Gas Leases
0 1 2 3 4
Miles
July 23, 2010
Data: USGS, BLM GeoCommunicator, CBI, TWS

**Figure 2.**
Location and initial status of all wells drilled within the Bighorn Basin Planning Area. Data from IHS Energy Group (2009).

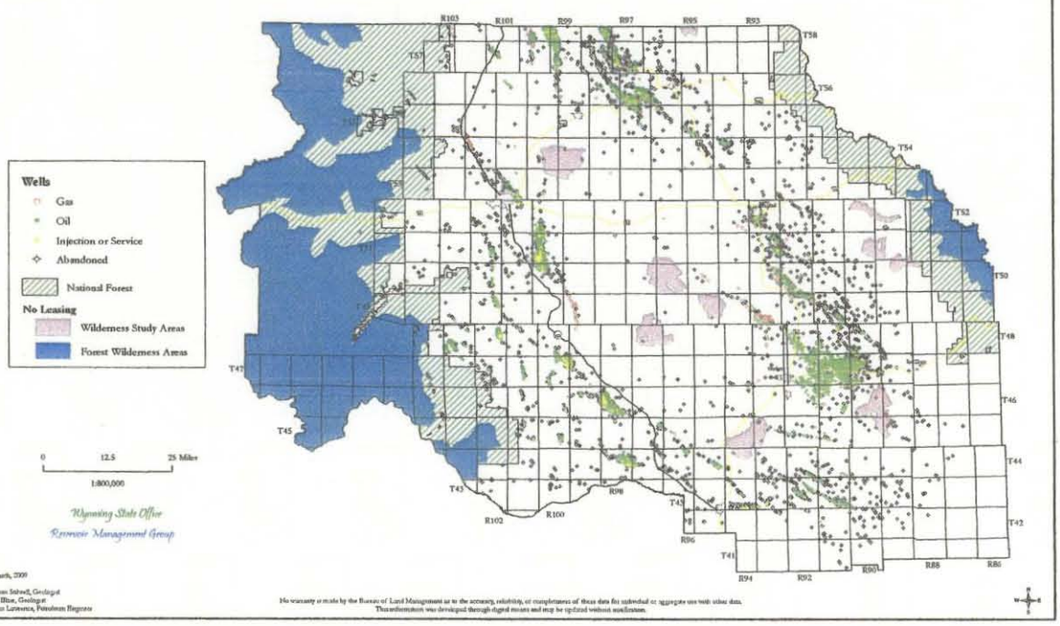
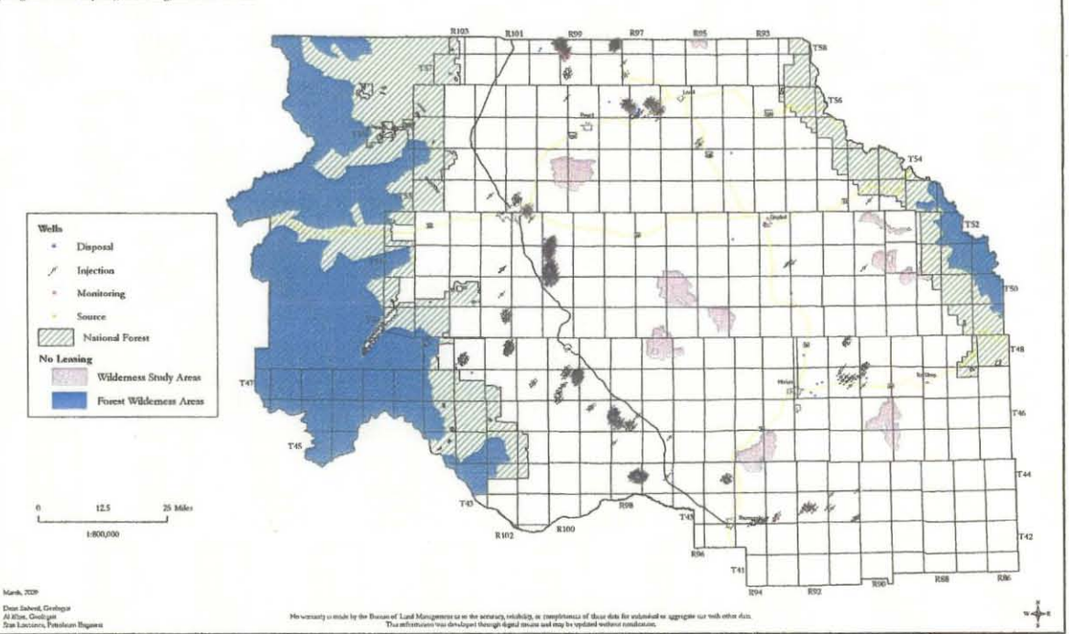



**Figure 15.**
Bighorn Basin Planning Area locations of all wells being used for enhanced oil recovery purposes (steam injection, water injection, polymer-enhanced flooding, surfactant flooding, and carbon dioxide injection, for disposal (acid gas and water disposal), monitoring, and as source wells.



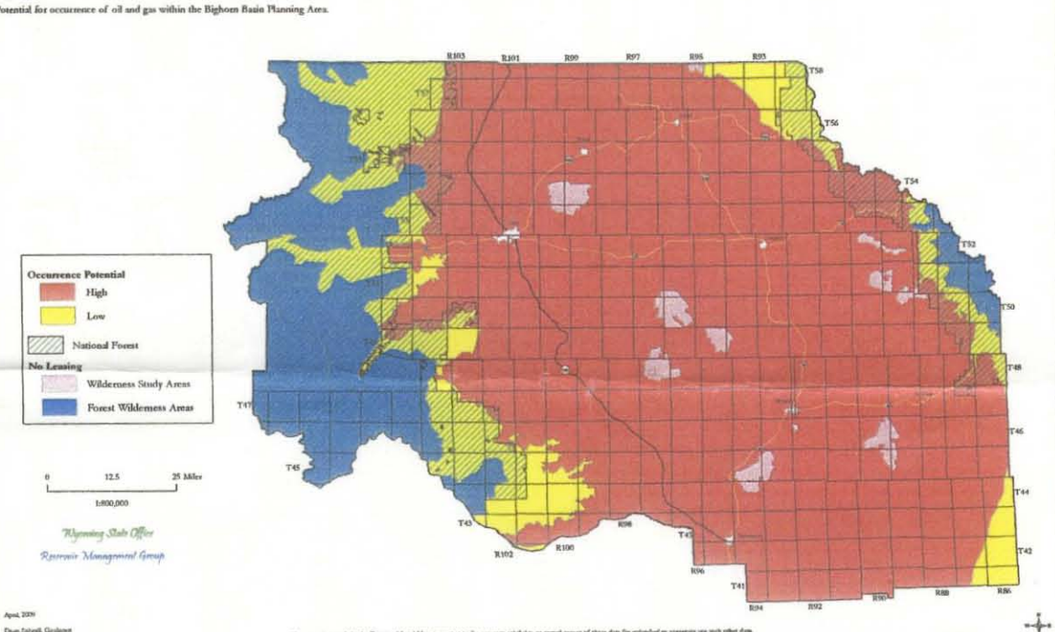


**Figure 40.**
Potential for occurrence of oil and gas within the Bighorn Basin Planning Area.