



Department of Environmental Quality Land Quality Division



Wyoming's Progress on Becoming an Agreement State

Nuclear Regulatory Commission

November 29, 2016

Todd Parfitt, Director

Wyoming Department of Environmental Quality (WYDEQ)



Wyoming Limited Agreement Commission Decision SECY 16-0084

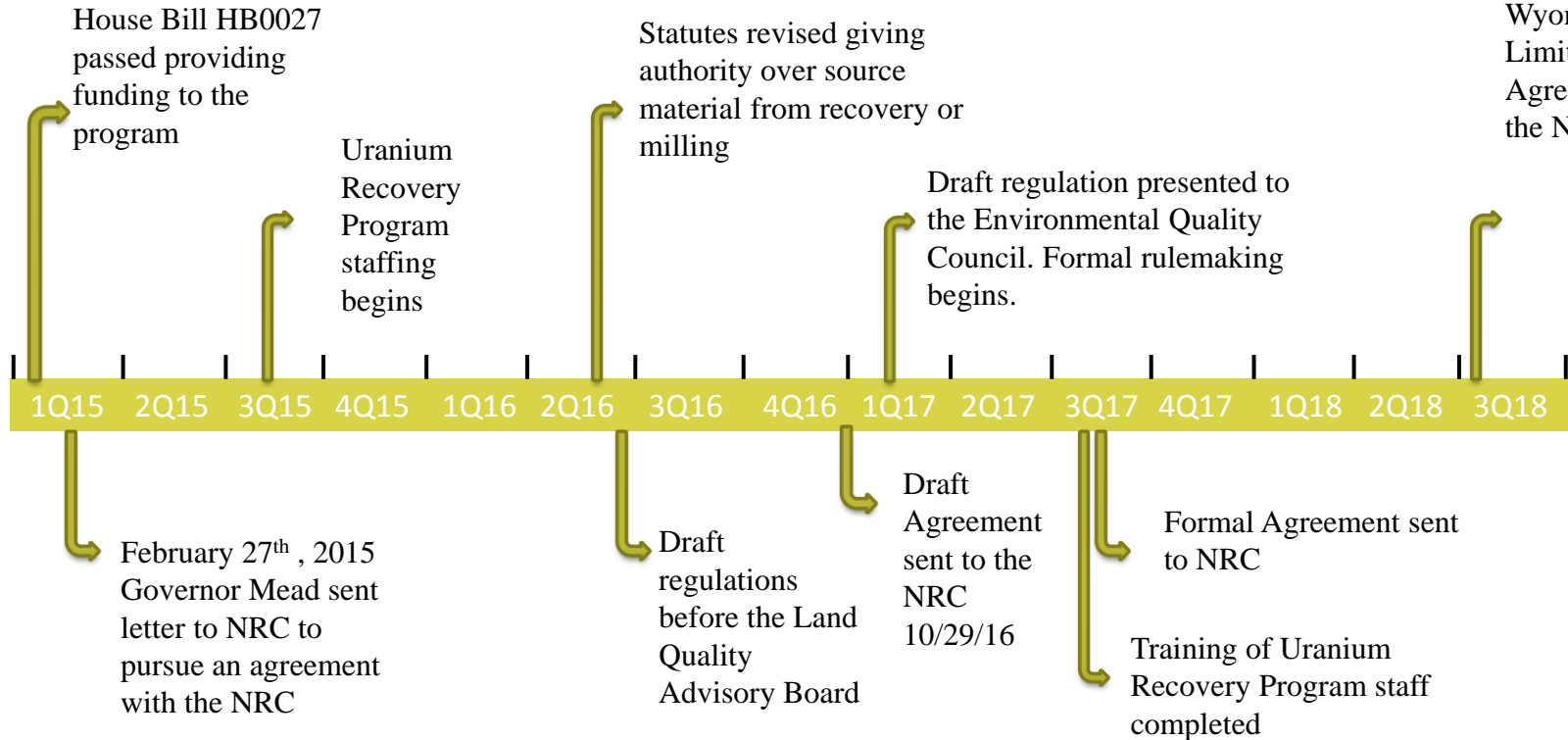


- Limited Agreement per SECY16-0084 would include regulatory authority over the possession and use of source material involved in the extraction and concentration of uranium and thorium in source material and ores at milling facilities, and the management and disposal of byproduct material as defined in Section 11e.(2) of the Atomic Energy Act.

Agreement Timeline



Wyoming enters Limited Agreement with the NRC





Program Staffing



- Program Manager (July 2015)
- Assistant Attorney General (July 2015)
- Paralegal (July 2015)
- Engineer (August 2015)
- Geologist/Hydrogeologist (June 2016)
- Health Physicist (August 2016)
- Geologist/Hydrogeologist (3Q18)
- Administrative Assistant (4Q16)
- 3 FTE from existing LQD Personnel



NRC Collaboration



- **Statute Language/Scope of Limited Agreement**

- ML16274A240 October 11, 2016
- MI16911A129 September 26, 2016
- ML16089A241 July 5, 2016
- MI15324A391 November 19, 2015
- MI15295A065 October 20, 2015
- ML15266A385 September 28, 2015

- **Regulations**

- ML16229A259 October 13, 2016
- MI16123A034 October 3, 2016
- ML16120A433 July 25, 2016
- ML16194A168 July 8, 2016
- ML16095A093 March 29, 2016
- ML16035A488 March 15, 2016
- ML16014A133 January 11, 2016

- **Wyoming Trespass**

- MI16201A431 October 7, 2016
- ML16162A136 June 8, 2016
- NRC December 8, 2016 letter
- ML15324A391 November 19, 2015

- **Inspection Accompaniments with Region IV**

- January 26, 2016 Nichols Ranch
- July 26, 2016 Willow Creek
- August 2, 2016 Nichols Ranch
- September 20, 2016 Sweetwater Mill
- September 21, 2016 Shirley Basin
- September 22, 2016 ExxonMobile
- September 27, 2016 Lost Creek
- November 15, 2016 Smith Highland

- **Transfer of UMTRCA Title II sites**

- Ongoing conversations on how these sites will be transferred

- **Programmatic Agreements between NRC and local Native American Tribes**

- Ongoing conversations on how these agreements will be transferred to the State