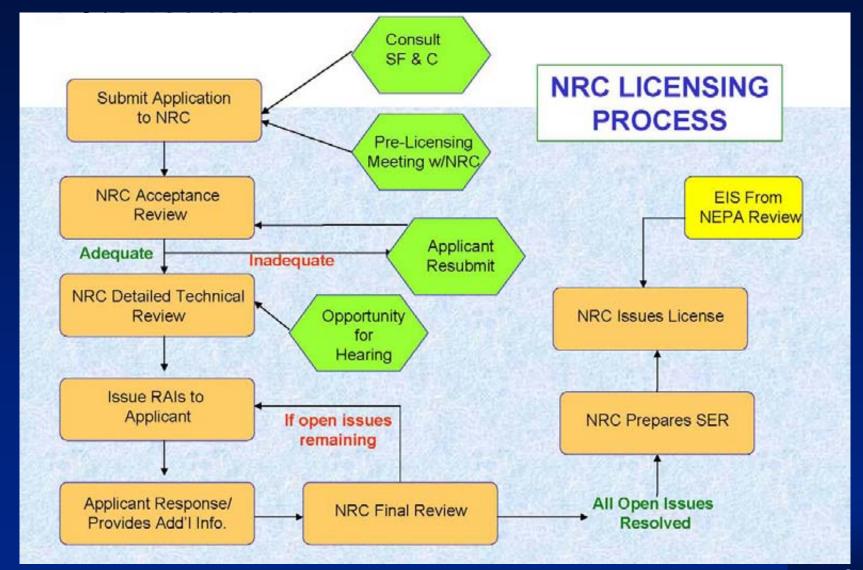
US ERA ARCHIVE DOCUMENT



New Uranium Recovery Applications

Bill Von Till, Chief

Uranium Recovery Licensing Branch
Decommissioning and Uranium Recovery Licensing Directorate
Division of Waste Management & Environmental Protection
Office of Federal and State Materials and Environmental
Management Programs





Public Participation

- Opportunity to Request a Hearing
 - After acceptance review is completed
- Environmental Review Process
 - Information gathering
 - Public Comment on DSEIS
- Government to Government Coordination



Status of Applications

- 27 Applications expected FY2007 FY 2012
- New Facility Applications 17
 - 5 Acceptance Reviews Complete
 - 0 Acceptance Reviews in Progress
 - 5 Technical Reviews in Progress
- Expansions/Restarts 10
 - 2 Amendment Issued
 - 1 Technical Reviews in Progress



| Expected Uranium Recovery Facility Applications / Restarts / Expansions | | | | |
|--|--|---|--|-----------|
| Site | Design type | Estimated Application | State | Letter of |
| | | Date | | Intent |
| Fiscal 2007 Applications Cogema Christensen Ranch ISR - Restart Rec. 4/07, Comp. 9/08 WY None | | | | |
| Christensen Ranch | ISR - Restart | Rec. 4/07, Comp. 9/08 | WY | None |
| North Trend | ISR - Expansion | Received June 2007 | NE | None |
| Plant Upgrade | ISR - Expansion | Rec. 10/06, Comp. 12/07 | NE | None |
| | | | | |
| Lost Creek | ISR - New | Resubmitted Mar 2008 | WY | 05/23/07 |
| Hank and Nichols | ISR - New | Received December 2007 | WY | 06/27/07 |
| Moore Ranch | ISR - New | Received October 2007 | WY | 05/31/07 |
| Jab and Antelope | ISR - New | Received September 2008 | WY | 05/31/07 |
| Fiscal 2009 Applications | | | | |
| Dewey Burdock | ISR - New | Received 2/27/09 | SD | 01/26/07 |
| Fiscal 2010 Applications | | | | |
| Ludeman | ISR - New | Nov-09 | WY | 02/26/09 |
| Lost Creek | ISR - Expansion | Apr-10 | WY | 03/21/08 |
| Lost Soldier | ISR - Expansion | Apr-10 | WY | 03/02/09 |
| Allemand-Ross | ISR-Expansion | Dec-09 | WY | 02/26/09 |
| Three Crow | ISR - Expansion | Mar-10 | NE | 03/04/09 |
| Mt. Taylor | Conv New | Apr-10 | NM | 03/21/08 |
| Fiscal 2 | 011 Applications | | | |
| Yavapai County | Conv New | Oct-10 | AZ | 03/20/08 |
| Ross | ISR - New | Dec-10 | WY | 10/05/09 |
| West Alkali Creek | ISR - New | Dec-10 | WY | 03/20/08 |
| Smith Ranch/Highland CPP | ISR - Expansion | FY 2011 | WY | 03/20/08 |
| Grants Ridge | Heap Leach - New | Jan-11 | NM | 02/22/08 |
| Reno Creek | ISR - New | Mar-11 | WY | 03/18/09 |
| Marquez | Conv New | May-11 | NM | 10/27/09 |
| Sweetwater | ISR and Conv New | May-11 | WY | - |
| Wildhorse Energy Sweetwater ISR and Conv New May-11 WY - Fiscal 2012 Applications Cameco (Power Resources, Inc.) Ruby Ranch ISR - Expansion Oct-11 WY 03/20/08 | | | | |
| Ruby Ranch | ISR - Expansion | Oct-11 | WY | 03/20/08 |
| Gas Hills | Conv New | Oct-11 | WY | 03/18/09 |
| Roca Honda | Conv New | Dec-11 | NM | 03/18/09 |
| Marsland | ISR - Expansion | Sep-12 | NE | 03/04/09 |
| Apex Mill | Conv New | To Be Determined | NV | 09/27/08 |
| | | | | |
| Total Uranium Recovery Applications Received = 8 | | | | |
| | Christensen Ranch North Trend Plant Upgrade Fiscal 2 Lost Creek Hank and Nichols Moore Ranch Jab and Antelope Fiscal 2 Dewey Burdock Fiscal 2 Ludeman Lost Creek Lost Soldier Allemand-Ross Three Crow Mt. Taylor Fiscal 2 Yavapai County Ross West Alkali Creek Smith Ranch/Highland CPP Grants Ridge Reno Creek Marquez Sweetwater Fiscal 2 Ruby Ranch Gas Hills Roca Honda Marsland | Fiscal 2007 Applications Christensen Ranch ISR - Restart North Trend ISR - Expansion Plant Upgrade ISR - Expansion Fiscal 2008 Applications Lost Creek ISR - New Hank and Nichols ISR - New Moore Ranch ISR - New Jab and Antelope ISR - New Fiscal 2009 Applications Dewey Burdock ISR - New Fiscal 2010 Applications Ludeman ISR - New Lost Creek ISR - Expansion Lost Soldier ISR - Expansion Allemand-Ross ISR-Expansion Three Crow ISR - Expansion Mt. Taylor Conv New Fiscal 2011 Applications Yavapai County Conv New Ross ISR - New West Alkali Creek ISR - Expansion Grants Ridge Heap Leach - New Reno Creek ISR - New Sweetwater ISR and Conv New Fiscal 2012 Applications Ruby Ranch ISR - Expansion Gas Hills Conv New Fiscal 2012 Applications Ruby Ranch ISR - Expansion Gas Hills Conv New Roca Honda Conv New Marsland ISR - Expansion Apex Mill Conv New Marsland ISR - Expansion | Fiscal 2007 Applications Christensen Ranch ISR - Restart Rec. 4/07, Comp. 9/08 North Trend ISR - Expansion Received June 2007 Plant Upgrade ISR - Expansion Rec. 10/06, Comp. 12/07 Fiscal 2008 Applications Lost Creek ISR - New Resubmitted Mar 2008 Hank and Nichols ISR - New Received December 2007 Moore Ranch ISR - New Received December 2007 Jab and Antelope ISR - New Received October 2007 Jab and Antelope ISR - New Received September 2008 Fiscal 2010 Applications Dewey Burdock ISR - New Received September 2008 Fiscal 2010 Applications Ludeman ISR - New Received 2/27/09 Lost Creek ISR - Expansion Apr-10 Lost Soldier ISR - Expansion Apr-10 Allemand-Ross ISR-Expansion Dec-09 Three Crow ISR - Expansion Mar-10 Mt. Taylor Conv New Apr-10 Fiscal 2011 Applications Yavapai County Conv New Dec-10 Ross ISR - New Dec-10 Smith Ranch/Highland CPP ISR - Expansion FY 2011 Grants Ridge Heap Leach - New May-11 Marquez Conv New May-11 Sweetwater ISR and Conv New May-11 Fiscal 2012 Applications Ruby Ranch ISR - Expansion Oct-11 Gas Hills Conv New Dec-11 Roca Honda Conv New Dec-11 Marsland ISR - Expansion Oct-11 Roca Honda Conv New Dec-11 Marsland ISR - Expansion Sep-12 Apex Mill Conv New To Be Determined 6 year projected total new Marsland | Site |

Total New Uranium Recovery Applications = 17

Total Restart/Expansion Uranium Recovery Applications = 10