Update on the Inflation Reduction Act and the Bipartisan Infrastructure Law

Ryan A. Hoffman, Director, Conservation Division Lynn M. Retz, Executive Director, Kansas Corporation Commission



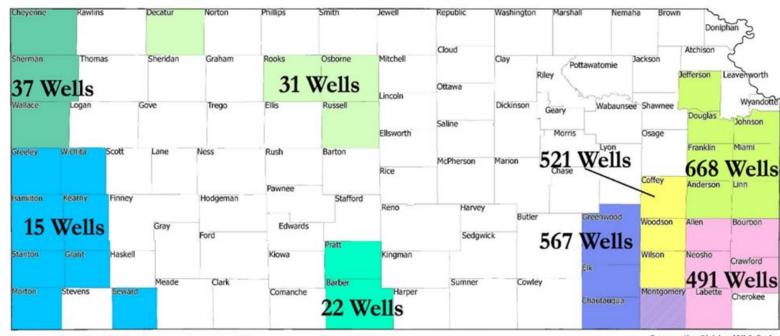
- BIL contains \$4.275 B to address orphaned well plugging
 - Initial Grants \$775 M
 - Formula Grants \$2 B
 - Performance Grants \$1.5 B
- Shall vs May distinction between Federal and States/Tribes

- Generally
 - Up to 10% of grants for administrative purposes 349(c)(2)(B)
 - States can use their own definitions and procedures for plugging and remediation 349(a)(5) and 349(c)(4)(B)
 - Secretary of Interior has limited discretion in administering the grants 349 (c)(3)(B), (4)(C), and (5)(C)
 - Davis-Bacon Act applies

- Performance Grants Sec 349(c)(5)
 - Regulatory Improvement Grants
 - Strengthening regulatory plugging standards and procedures
 - Reducing future orphaned well burdens
 - "financial assurance reform, alternative funding mechanisms for orphaned well programs, and reforms to programs relating to well transfer or temporary abandonment"
 - Have a 10-year lookback period so states can account for recent actions but...
 - Also has a 10-year clawback period if the state enacts a law or regulation that would make it ineligible to apply the first time
 - Up to \$20 M per state
 - Matching Grant
 - Up to \$30 M during FY 2022 2031
 - Avg. annual state plugging expense (2010 2019) Amount state certifies it will spend during FY
 - 49-page draft guidance issued 1/12/24 states' initial response due 2/2/24

- Initial Grants two types
 - \$25 M Initial Grant all states are eligible
 - Request for funding must be submitted within 180 days after enactment (<u>Friday 5/13/2022</u>)
 - State will "obligate" 90% of the funds within 90 days
 - 10% of grant can be used for administrative costs
 - Funds must be distributed to state within 30 days of request*
 - State must return "unobligated" funds one year after receipt*
 - State must report to Secretary 15 months after receipt how the funds were used*
 - \$5 M Initial Grant
 - No timeframe for request or obligation requirement (9/30/2030)
 - Not subject to the 10% administrative costs limitation
 - Still subject to the bullets with an * above

• Kansas put eight projects out for bid – received bids on six.



Project 1 - 15 Wells Project 5 - 491 Wells

Project 2 - 22 Wells = Project 6 - 567 Wells

=Project 3 - 668 Wells=Project 7 - 31 Wells

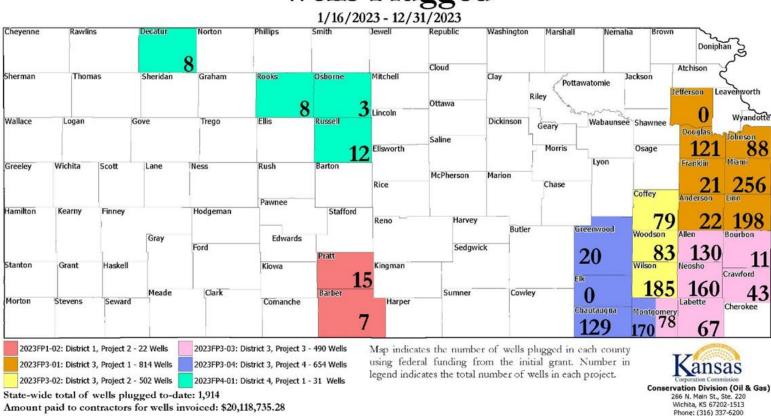
Project 4 - 521 Wells Project 8 - 37 Wells

Conservation Division (Oil & Gas) 266 N. Main St., Ste. 220

Wichita, KS 67202-1513 Phone: (316) 337-6200 Fax: (316) 337-6211

Federal Initial Grant Projects

Wells Plugged



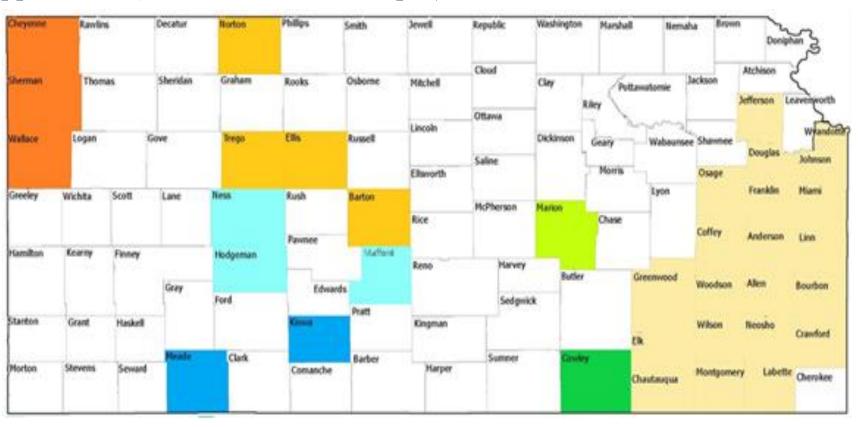
| State of Kansas Abandoned Well Plugging • Federal Program • Federal Initial Grant | | | | | |
|-----------------------------------------------------------------------------------|-----------------|--|--|--|--|
| Initial Funds Available TOTAL | \$25,000,000.00 | | | | |
| Sold Salvage Profit TOTAL | \$624,638.00 | | | | |
| | | | | | |
| INITIAL ESTIMATED AMOUNTS | | | | | |
| Initial Estimated TOTAL Wells | 2,295 | | | | |
| Adjustment Administrative Cost (software) | \$21,028.00 | | | | |
| Initial Estimated TOTAL Projects Cost | \$24,862,078.74 | | | | |
| | | | | | |
| ADDED WELLS FROM SALVAGE PROFIT | | | | | |
| Additional TOTAL Wells | 218 | | | | |
| Additional TOTAL Well Cost | \$2,199,000.00 | | | | |
| | | | | | |

| NEW ESTIMATED TOTAL WITH ADDITIONAL WELLS | | | | | |
|-------------------------------------------|-----------------|--|--|--|--|
| Additional TOTAL Wells | 2,513 | | | | |
| Additional TOTAL Well Cost | \$25,336,423.28 | | | | |
| | | | | | |

- Formula Grants
 - Formula has three variables:
 - Number of "documented" abandoned wells;
 - Cost to plug abandoned wells; and
 - Job losses in the oil and gas sector
 - State must file notice of intent to apply within 45 days
 - 75 days after enactment, Secretary must publish amount state is eligible to receive
 - Secretary must issue funds within 60 days of receiving a complete application
 - Application period is open-ended (9/30/2030)
 - Funds must be used within five years or returned
 - Kansas' Notice of Intent to Apply for Funding Submitted 12/2021
 - 5,477 "documented" abandoned wells
 - Estimated plugging cost of \$35,765,916.69*
 - 401 jobs lost (8.4%) Kansas Bureau of Labor Statistics data through June 2021

- Actual Formula Grant Award
 - \$33.6 M "awarded"
 - \$8.6 M available in Phase 2?
 - Could more money be available?
- DOI provided "Draft Guidance" on January 30, 2023
- KCC will provided written comments on Draft Guidance
- KCC applied for Formula Grant on December 29, 2023
 - BIL provides for funding within 60 days of a complete application
- Meetings with contractors began January 10, 2024 two more in-person meetings took place on January 16 and 18, 2024 and one last minute video conference will be held prior to submitting the RFP to Department of Administration for bidding

• Approximately 1,875 wells and 8-10 projects



Department of Energy (DOE) BIL Grants

| IIJA Grants | | | | | | |
|--------------------------------------------------------|----------------------------|----------------------------|------------------------------|--|--|--|
| Grant Name | Federal Funds Available | Date Application Submitted | Date Application Approved | | | |
| SEP IIJA | \$5,410,310.00 | December 5, 2022 | May 19, 2023 | | | |
| 40101(d) Grid Resilience | \$13,313,126.00 | March 23, 2023 | July 5, 2023 | | | |
| Energy Efficiency Revolving Loan Fund (EERLF) | \$6,706,230.00 | May 26, 2023 | Pending approval by DOE | | | |
| Energy Efficiency and Conservation Block Grant (EECBG) | \$1,914,100.00 | July 25, 2023 | Pending approval by DOE | | | |

DOE – BIL Grant Requirements

- Subject to Davis-Bacon Requirements;
- Subject to Buy American Requirements;
- Formula grants and not subject to match requirements except the 40101(d) does have project entity match and a State match;
- 40101(d) funds listed is a two year allocation and we anticipate another allocation of about \$6.2 for year three.
- SEP-IIJA, EERLF, and EECBG are one time formula grants;

Inflation Reduction Act (IRA)

| IRA Grants | | | | | | |
|---------------------------------------------------------------------|----------------------------|---------------------------------------------------------------------------------------------------------------------------------|------------------------------|--|--|--|
| Grant Name | Federal Funds Available | Date Application Submitted | Date Application Approved | | | |
| | | Application for Early Administration Funds* submitted on November 11, 2023. Full applications due by January 30, 2025. | | | | |
| IRA Rebate - Home Electrification | * | | | | | |
| and Appliance Rebates | \$52,663,910.00 | *\$1,316,598.00 of the total funds | Pending approval by DOE | | | |
| | | Application for Early Administrative Funds* submitted on November 11, 2023. Full applications due by January 30, 2025. | | | | |
| IRA Rebate - Home Efficiency | | | | | | |
| Rebates | \$52,971,870.00 | *\$1,324,297.00 of the total funds | Pending approval by DOE | | | |
| Training for Residential Contractors (TREC) | \$1,906,060.00 | January 12, 2024 | Pending approval by DOE | | | |
| IRA Assistance for Latest and Zero Building Energy Code Adoption | \$5,944,454.85 | Pending (Application due September 30, 2025) LOI January 31, 2024 | N/A | | | |

IRA - Rebate

- Early Administration Funds application submitted November 11, 2023:
 - Third Party Contractor to assist with the development of the Implementation Blueprint which must include:
 - Community Benefits plan;
 - Education and Outreach Strategy plan;
 - Utility Data Access plan;
 - Consumer Protection plan;
 - Privacy and Security risk Assessment;
 - Market Transformation Plan
 - Address Justice 40 Initiatives
 - Target is low-income households
 - In the meantime, residential tax incentives are available now and information can be found at this link: https://www.irs.gov/credits-deductions/energy-efficient-home-improvement-credit