



NUFUELS, Inc.

A SUBSIDIARY OF LARAMIDE RESOURCES LTD.

July 27, 2026

Mr. Justin D. Ball, P.G.
Bureau Chief
Ground Water Quality Bureau
1190 Saint Francis Drive, PO Box 5469
Santa Fe, New Mexico 87502-5469

**RE: Community Information and Scoping Package for Churchrock Section 8 Project,
McKinley County, New Mexico**

Dear Mr. Ball:

Laramide Resources, Ltd. (Laramide), on behalf of its wholly owned subsidiary, NuFuels, Inc., respectfully submits the attached Community Information and Scoping Package in response to your request dated June 4, 2026. The purpose of this package is to help community members understand the proposed project, learn about the permitting and review process, and identify further topics for consideration during development of the Community Impact Assessment (CIA).

As requested, Laramide has scheduled a CIA-related scoping meeting within 90 days of your letter, to be held at Fire Rock Navajo Casino, 249 U.S. Route 66, Church Rock, New Mexico, on Thursday, August 6, 2026, at 5:30 p.m. Public notice activities, completed by July 6, 2026, included first-class mail notification to residents within 1/3 mile and mineral rights holders within 1/2 mile; posting of notices outside the facility and in the *Gallup Sun*; and distribution of a flyer at the Octavia Fellin Public Library.

This Package is being submitted 10 days prior to the scoping meeting, consistent with the schedule specified in your request. It is our understanding that NMED will review this Package and make it available for public access on or before July 30, 2026, to provide interested stakeholders with the information one week prior to the scheduled Scoping Meeting on August 6, 2026.

Laramide remains committed to fulfilling all requirements of the CIA process. We appreciate your time and consideration in reviewing this submission and welcome any questions or requests for additional information.

Mr. Justin Ball
RE: Community Information and Scoping Package for Discharge Permit 2004 (DP-
2004) Application, McKinley County, New Mexico
Page 2



Sincerely,

A handwritten signature in black ink, appearing to read 'J. Leftwich'.

Josh Leftwich
VP Operations & Strategic Development

Cc:

Amber Rheubottom, Mining Act Team Leader, MECS
Corey Dimond, Geoscientist, MECS
Angela Persico, Principal Environmental Scientist, INTERA Incorporated
David Young, Senior Geologist, NuFuels, Inc.

DRAFT

Churchrock Section 8 Project McKinley County, New Mexico

Community Information and Scoping Package

Prepared for the Community Impact Assessment Process

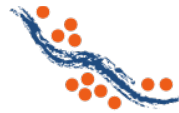
(Draft package released in advance of the Community Impact Assessment
Scoping Meeting)

Prepared for:



New Mexico Environment Department
Ground Water Quality Bureau
1190 Saint Francis Drive North, Suite 2250
Santa Fe, New Mexico 87505

Prepared by:



A SUBSIDIARY OF LARAMIDE RESOURCES LTD.

Laramide Resources, Ltd.
1315 Nelson Street
Lakewood, Colorado 80215

JULY 2026



Table of Contents

Executive Summary.....	ii
1.0 Purpose of this Community Information Package	1
2.0 How the Community Impact Assessment Process Works.....	2
3.0 About the Churchrock Section 8 ISR Project.....	2
3.1 Location	3
3.2 Land Use and Ownership	3
3.3 Project Facilities and Operations	4
3.4 Transportation and Access	6
4.0 How In-Situ Recovery (ISR) Works	7
5.0 Community Protection and Environmental Safeguards	8
6.0 Topics Evaluated in the Community Impact Assessment	10
7.0 Potential Community Benefits	11
8.0 Input and Participation from the Community	12
9.0 References	13

List of Figures

Figure 1: Location of Proposed Section 8 ISR Project	3
Figure 2: Proposed Churchrock Section 8 Project Facility Layout	5
Figure 3: Roads in the Vicinity of the Proposed Churchrock Section 8 ISR Project.....	6
Figure 4. The In Situ Uranium Recovery Process (Source: NRC)	7

List of Attachments

Attachment A	Acronyms and Abbreviations
Attachment B	Public Notice Materials
Attachment C	Photographs of ISR Facilities



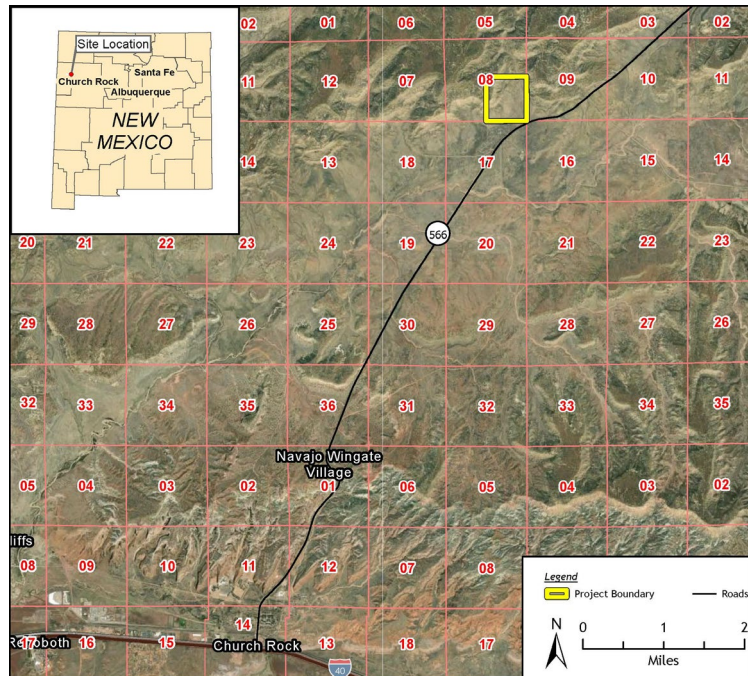
Executive Summary

The proposed Churchrock Section 8 Project is an in-situ recovery (ISR) uranium project located approximately 7 miles north of Church Rock, New Mexico, on privately owned land. NuFuels, Inc. (NuFuels), a wholly owned subsidiary of Laramide Resources Ltd., owns the Churchrock Section 8 Project and is advancing the project through the permitting, regulatory review, and development process.

The project is currently under review by the New Mexico Environment Department (NMED) as part of groundwater discharge permit application DP-2004. In addition to NMED review, the project is subject to federal regulatory oversight by the U.S. Nuclear Regulatory Commission (NRC) and must obtain all required permits, licenses, and approvals before mining activities could occur.

The proposed project incorporates multiple layers of environmental protection designed to protect nearby communities, groundwater resources, and surrounding lands. ISR is a uranium recovery method that uses a network of wells to circulate groundwater through the uranium-bearing formation and recover uranium without creating an open pit or underground mine. Proposed facilities include wellfields, monitoring wells, pipelines, lined ponds, and an ion exchange plant.

Groundwater will be monitored throughout operations and groundwater restoration, and long-term monitoring will occur following uranium recovery activities. The project will also implement measures to minimize potential effects related to air quality, noise, traffic, visual resources, and land disturbance. These measures are subject to state and federal regulatory oversight and will continue through closure and reclamation.



Community Scoping Meeting

Thursday, August 6, 2026
5:30 PM

Fire Rock Navajo Casino
249 U.S. Route 66
Church Rock, NM 87311

This Community Information and Scoping Package has been prepared to support the Community Impact Assessment (CIA) process requested by NMED. The CIA process provides opportunities for community members, Tribal governments, local governments, and other interested parties to learn about the project, identify concerns, and provide input on topics that should



be evaluated further. NMED's CIA guidance calls for consideration of project details, regional impacts, community impacts, and proposed mitigation measures.

The purpose of the CIA is to evaluate both potential project impacts and the measures intended to project nearby communities and the environment. Topics currently proposed for evaluation include water resources, air quality, transportation, noise, cultural resources, public health and safety, community demographics, employment, economic effects, waste management, and other issues identified during the public process. Community input received through the scoping meeting and public comment period will be considered as part of future CIA development.

Community participation is an important part of the process. The CIA process provides opportunities for residents, Tribal governments, local governments, and other interested parties to identify concerns, ask questions, and help shape topics that will be evaluated further. Community members are encouraged to attend public meetings, review project information, ask questions, and submit comments for consideration during preparation of the Community Impact Assessment.



1.0 Purpose of this Community Information Package

NuFuels, Inc. (NuFuels), a wholly owned subsidiary of Laramide Resources Ltd. (Laramide), owns and is advancing the proposed Churchrock Section 8 In-Situ Recovery (ISR) Uranium Project. NuFuels is currently pursuing the permits and approvals necessary to develop the project.

This Community Information Package provides an overview of the proposed Churchrock Section 8 ISR Project, and the Community Impact Assessment (CIA) process requested by NMED as part of the discharge permit review. The purpose of the CIA process is to engage the community and identify questions, concerns, and priorities related to the project.

This package is intended to support participation in the CIA process by introducing the project, outlining key topics for evaluation, and highlighting opportunities for public involvement. Community members are encouraged to attend the scoping meeting, ask questions, and provide input that may help shape future versions of the CIA.

This document is informational only and does not represent the final Community Impact Assessment. Additional opportunities for public review and comments will occur throughout the process.

Questions, comments, statements of interest, and/or requests for language assistance may be directed to:

Corey Dimond

Ground Water Quality Bureau, New Mexico Environment Department

PO Box 5469 Santa Fe, New Mexico 87502

Telephone: **(505) 795-4216** or **(505) 827-2900**

Email: **corey.dimond@env.nm.gov** or **mecs.general@env.nm.gov**

NMED accepts comments and statements of interest regarding the permit application and Community Impact Assessment process and maintains project-specific mailing lists for individuals wishing to receive future notices and updates.

Language assistance and interpretation services are available upon request.



2.0 How the Community Impact Assessment Process Works

Step 1: Community Information Package

This Community Information and Scoping Package provides an overview of the proposed project, introduces topics that may be evaluated during the Community Impact Assessment, and explains opportunities for public participation. A draft package is made available by NMED before the scoping meeting, so community members have an opportunity to review information in advance.

Step 2: Community Scoping Meeting

The scoping meeting is the first public meeting in the Community Impact Assessment process. Community members are invited to learn about the project, ask questions, and identify topics, concerns, and issues they believe should be evaluated further. Topics may be added based on public input.

Community Scoping Meeting

Thursday, August 6, 2026
5:30 PM

Fire Rock Navajo Casino
249 U.S. Route 66
Church Rock, NM 87311

Step 3: Public Comment Period

NMED's process provides a 60-day public comment period following the scoping meeting. Comments received during this period will be reviewed and considered during preparation of the Community Impact Assessment.

Step 4: Community Impact Assessment

Information received during the scoping meeting and public comment period is reviewed and incorporated, as appropriate, into a Community Impact Assessment.

Step 5: Assessment Meeting

A second public meeting is held to present the assessment and discuss the information gathered during the process. After the second public meeting, community members again have an opportunity to ask questions and provide feedback.

Step 6: NMED Review and Completion

Following completion of the public process, NMED will review the Community Impact Assessment and determine whether the process has been completed.

3.0 About the Churchrock Section 8 ISR Project

The Churchrock Section 8 Project is a proposed ISR uranium project located in McKinley County, New Mexico. The project is being evaluated as part of a groundwater discharge permit application currently under review by NMED. The proposed project will use ISR technology to recover uranium from underground rock formations rather than using conventional surface or underground mining methods.

The project is currently in the permitting and review stage. Before any mining activities could occur, the project will need to obtain all required approvals and satisfy applicable regulatory requirements.



3.1 Location

The proposed facility is located approximately 7 miles north of Church Rock, New Mexico, along New Mexico State Road 566 (NM-566). The project area is situated at approximately 35.62957°N latitude and 108.552026°W longitude.

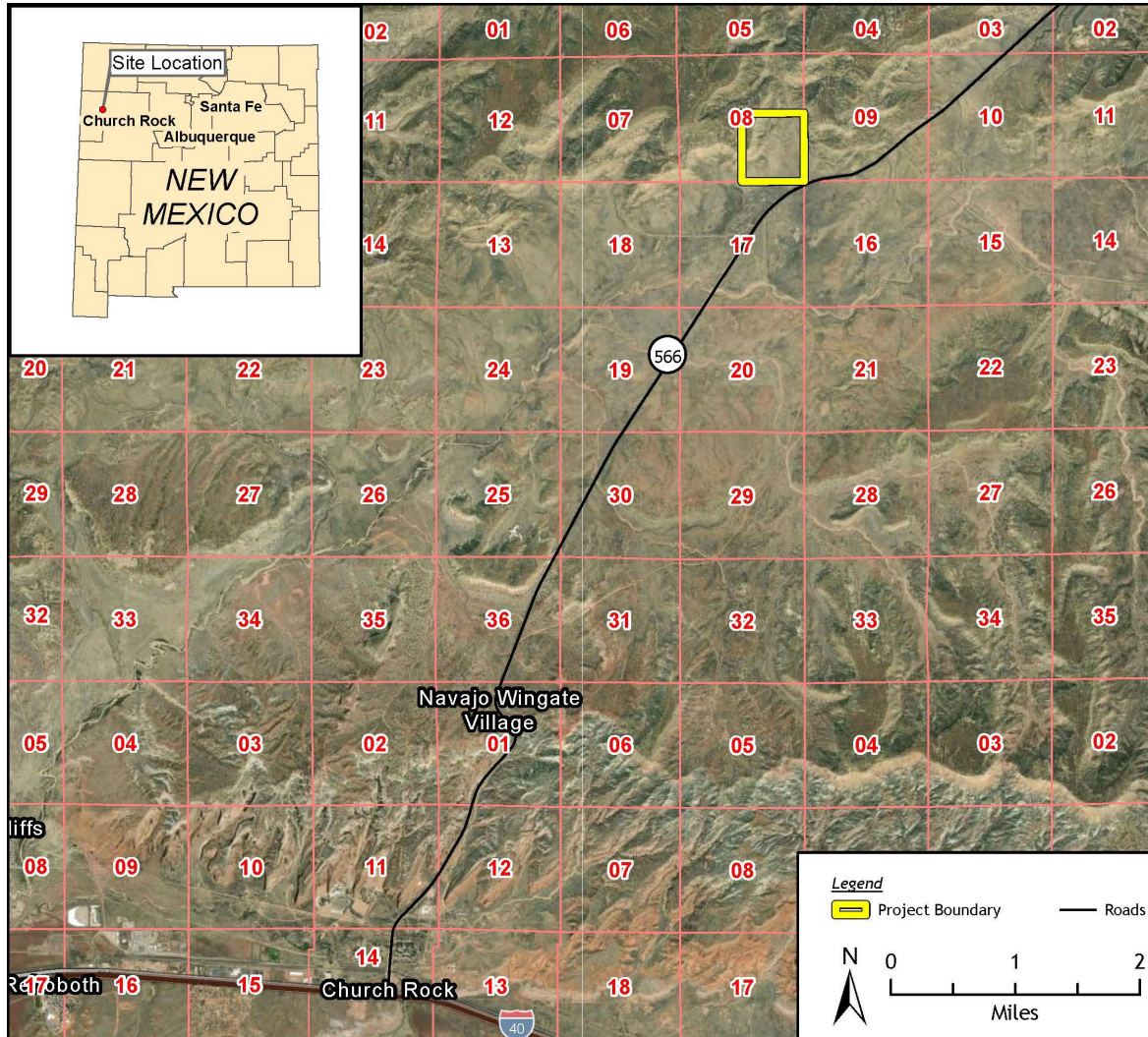


Figure 1: Location of Proposed Section 8 ISR Project

3.2 Land Use and Ownership

The Section 8 Project is proposed on approximately 175 acres of privately owned NuFuels land in an area used primarily for rangeland. Surrounding lands include a mix of federal, state, and Navajo Nation ownership.



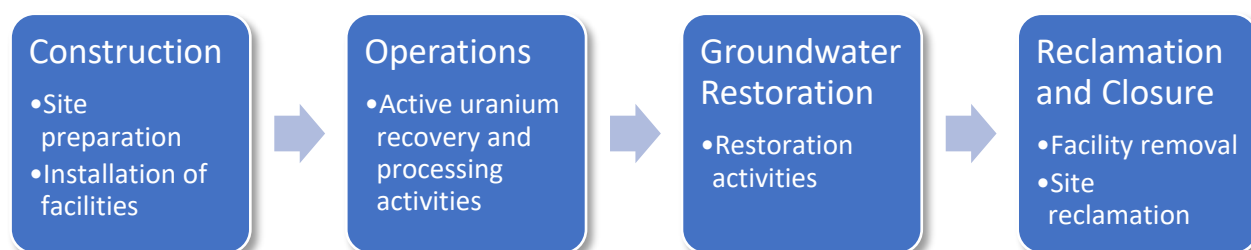
3.3 Project Facilities and Operations

The Section 8 Project will use in-situ recovery (ISR), a uranium extraction method that recovers uranium from underground formations using a network of wells rather than an open pit or underground mine. Because the ore remains underground, surface disturbance is generally less than that associated with conventional mining methods.

Proposed facilities include wellfields with injection, extraction, and monitoring wells; ion exchange plant, pipelines, lined retention ponds, utility infrastructure, and access roads. Development will occur in phases to minimize the project footprint, and disturbed areas will be reclaimed following operations and groundwater restoration.

Operations will occur continuously, but most construction, maintenance, and monitoring activities will take place during daytime hours. Site security and emergency response capabilities will be maintained at all times.

Compared to conventional mining, ISR avoids large open pits, underground mines, waste rock piles, and on-site milling facilities. Visible project features will primarily include wellheads, pipelines, roads, monitoring locations, and the central processing facility.



Current planning assumes approximately 8 years of project activity, once permitting is complete. Construction and operations are expected to occur over approximately 6 years, followed by 2 years of restoration and reclamation activities.

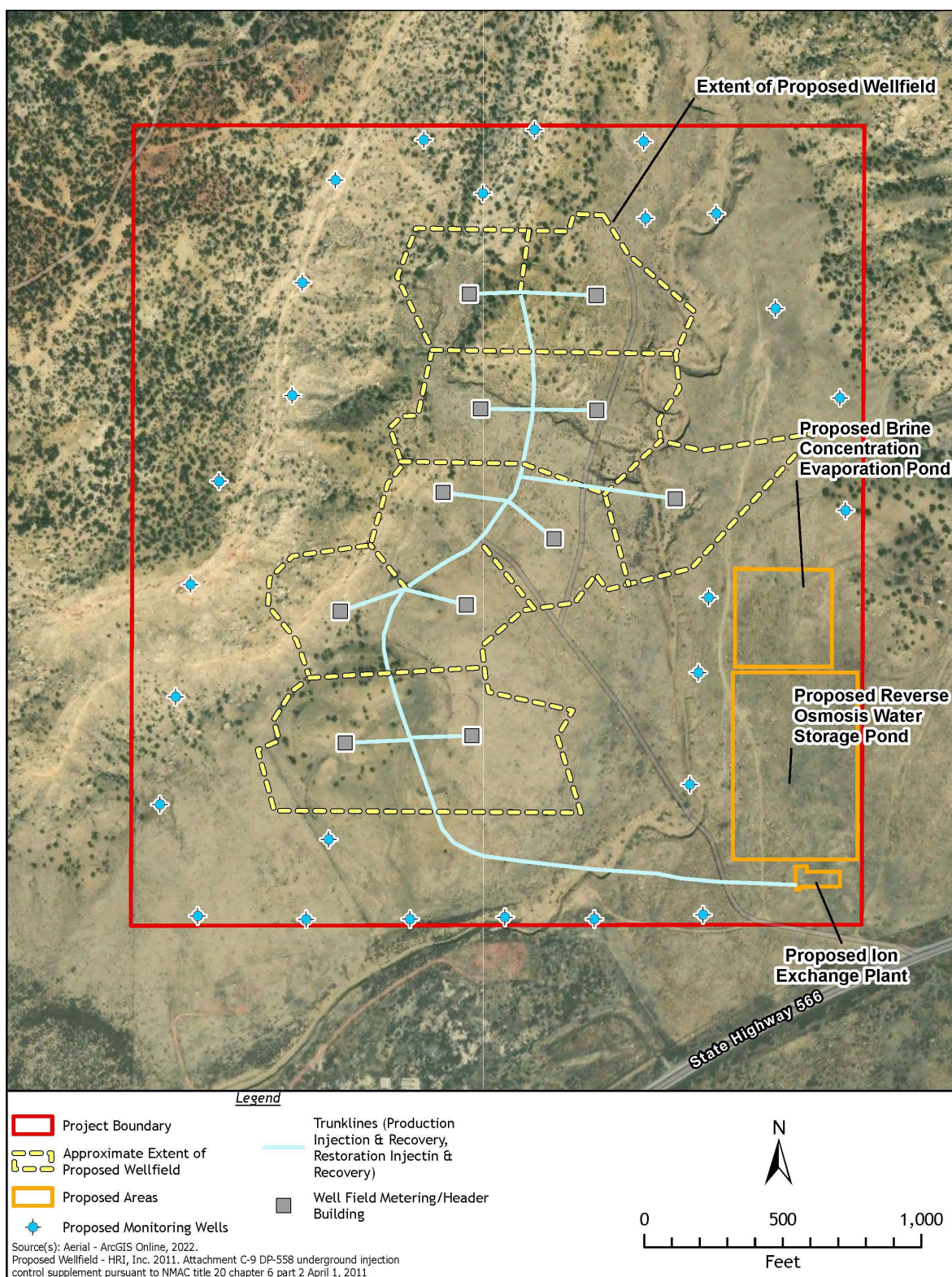


Figure 2: Proposed Churchrock Section 8 Project Facility Layout

3.4 Transportation and Access

The Section 8 Project will be accessed primarily from Interstate 40 (I-40) and New Mexico State Road 566 (NM-566). Employees, contractors, suppliers, and service providers will use existing road networks to reach the project area. No new public highways or major transportation corridors will be constructed as part of the project. Existing transportation infrastructure will continue to provide access during construction, operations, groundwater restoration, and closure activities.

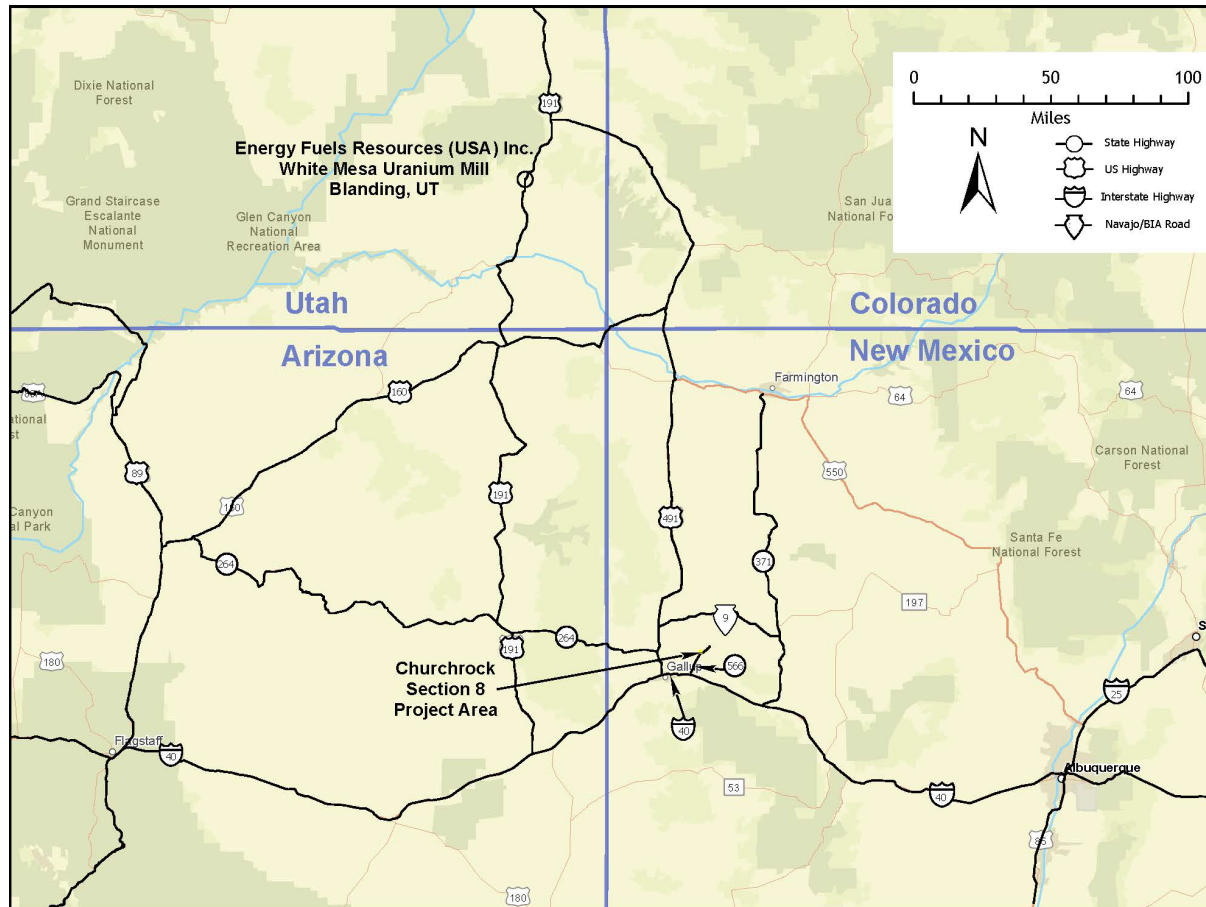


Figure 3: Roads in the Vicinity of the Proposed Churchrock Section 8 ISR Project

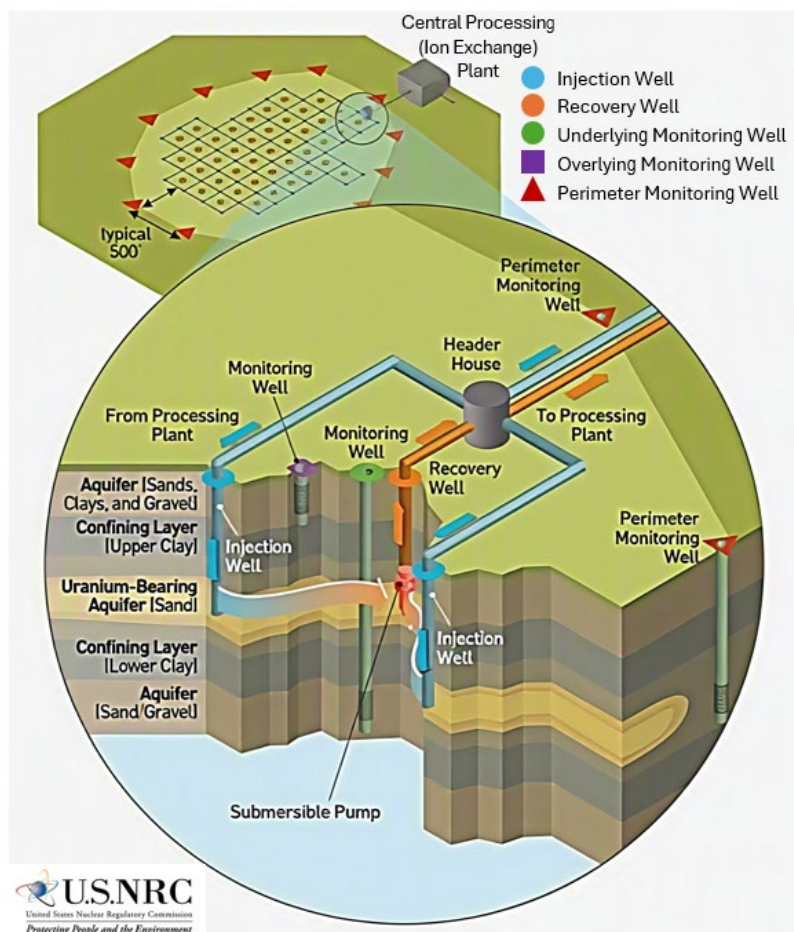
Primary transportation routes associated with the project are expected to include NM-566, I-40, NM-264, and U.S. 191. Materials, equipment, supplies, and waste will be transported using established regional transportation routes.

Uranium recovered at the Churchrock Section 8 Project will not be processed into uranium concentrate (yellowcake) at the project site. Instead, uranium will be captured on ion exchange resin, which is then transported in approved containers to a separately permitted processing facility. After processing, uranium concentrate will be transported to licensed facilities for further handling and conversion.

Certain materials generated during operations, restoration, and closure may require transportation to licensed treatment, processing, storage, or disposal facilities. These materials could include operational waste, industrial wastes, and regulated byproduct materials. Any off-site shipments will be conducted in accordance with applicable federal and state transportation requirements and by appropriately licensed carriers authorized to transport those materials. Byproduct materials are expected to be transported to the Energy Fuels White Mesa Mill in Blanding, Utah, a licensed facility authorized to receive and manage such materials.

4.0 How In-Situ Recovery (ISR) Works

In-situ recovery, or ISR, is a uranium extraction method that uses a network of wells to circulate a water-based solution through uranium-bearing rock underground. The uranium-bearing rock remains underground throughout the process, and dissolved uranium is removed through extraction wells. The solution is treated in an ion exchange plant where the uranium is captured on resin beads. After the uranium is removed, the treated solution is returned to the wellfield for reuse, creating a largely closed-loop circulation system and the beads are transported off site for processing.



Injection wells ● pump a solution of native groundwater, typically mixed with oxygen or hydrogen peroxide and sodium bicarbonate or carbon dioxide into the aquifer (groundwater) containing uranium ore. The solution dissolves the uranium from the deposit in the ground and is then pumped back to the surface through recovery wells ●, all controlled by the header house. From there, the solution is sent to the processing (ion exchange) plant. Monitoring wells ● ■ ▲ are checked regularly to ensure the injection solution is not escaping from the wellfield. Confining layers keep groundwater from moving from one aquifer to another.

Figure 4. The In Situ Uranium Recovery Process (Source: NRC)



5.0 Community Protection and Environmental Safeguards

Protection of nearby communities and the environment is a fundamental part of the Churchrock Section 8 Project and is incorporated into project design, operation, monitoring, restoration, and closure planning. The project is subject to federal and state regulatory oversight, including review and approval by the U.S. Nuclear Regulatory Commission (NRC) and the New Mexico Environment Department (NMED). Project activities will be conducted in accordance with applicable licenses, permits, monitoring requirements, restoration requirements, and reclamation obligations intended to protect human health, groundwater resources, and the environment. Measures to avoid, minimize, monitor, and mitigate potential impacts will be implemented throughout construction, operations, groundwater restoration, and site closure in accordance with NRC licensing requirements and applicable NMED permits.

Key protection measures include:

- **Public Health and Safety:** The project will operate under state and federal regulatory requirements intended to protect workers, the public, and the environment. Measures include restricted access to operational areas, radiation protection programs, emergency preparedness planning, spill prevention measures, environmental monitoring, employee training, and coordination with emergency response organizations, as applicable. These requirements will apply throughout construction, operations, groundwater restoration, and closure activities.
- **Groundwater Protection:** The proposed ISR operation will use a network of injection, extraction, and monitoring wells to support groundwater management throughout the project lifecycle. Groundwater conditions will be monitored during operations, and operational controls, monitoring requirements, and response procedures will be implemented in accordance with applicable state and federal regulatory requirements. Following uranium recovery activities, groundwater restoration will be conducted and monitored as required by project permits and licenses. Groundwater protection and restoration are fundamental components of the project's design, permitting, and regulatory review process.
- **Protection of Cultural and Natural Resources:** Previous cultural resource investigations and surveys have been conducted within the project area, and additional reviews and consultation activities are occurring as part of project permitting and regulatory review. Cultural, archaeological, and historic resources will be considered during project planning and future development activities, and additional surveys, monitoring, consultation, and resource protection measures may be implemented, as appropriate, before and during ground-disturbing activities.
- **Air Quality Protection:** Potential air quality impacts are expected to be limited primarily to temporary dust generation and vehicle emissions associated with construction activities and site traffic. The project will utilize operational practices intended to minimize disturbance where practical and will reclaim disturbed areas following project activities. Air quality requirements and environmental protection measures will be implemented in accordance with applicable regulatory requirements to help protect nearby residents, livestock, and roadway users.



- **Transportation and Traffic Safety:** Project employees, equipment, materials, and waste shipments will primarily use existing transportation routes, including NM-566 and Interstate 40. No new public highways or major transportation corridors are proposed. Transportation of materials will be conducted by appropriately licensed carriers in accordance with applicable federal and state transportation requirements intended to protect public safety and minimize disruptions to surrounding communities.
- **Land Reclamation and Site Restoration:** Reclamation and restoration activities are planned as part of the overall project lifecycle and are subject to applicable regulatory requirements. Following completion of operations and groundwater restoration, facilities will be removed, wells will be plugged and abandoned, and disturbed areas will be regraded, revegetated, and restored. These activities are intended to minimize long-term environmental impacts and support the return of the site to compatible future land uses.
- **Noise and Visual Impact Reduction:** The project will utilize ISR technology, which does not require an open pit mine, underground mine, waste rock piles, or on-site milling facilities. Project facilities will be concentrated within defined operating areas, reducing the extent of surface disturbance compared to conventional mining methods. Most construction, maintenance, and monitoring activities are expected to occur during daytime hours, and noise and visual impacts are expected to be localized and temporary. Site restoration and reclamation activities will further reduce long-term visual impacts following project completion.

The topics summarized below will be evaluated further through the CIA process, with community input used to help identify additional questions, concerns, or protection measures for consideration.



6.0 Topics Evaluated in the Community Impact Assessment

The Community Impact Assessment (CIA) process evaluates issues that may be important to nearby residents, communities, Tribal governments, and other stakeholders. The following topics are based on NMED's CIA guidance and will be considered as part of project review. Community input may identify additional issues for evaluation.

Topic	Current Information
 Water Resources	Groundwater at the site contains naturally occurring concentrations of uranium and other constituents. ISR mining circulates groundwater within a controlled wellfield rather than removing large quantities of water from the area. The CIA will evaluate groundwater monitoring, operational controls, restoration, and post-restoration monitoring intended to protect surrounding groundwater resources.
 Climate, Weather, and Air Quality	The project area is semi-arid with winds generally occurring from the southwest and west-southwest directions. The CIA will evaluate temporary dust, vehicle emissions, and other potential air quality effects associated with construction and operations.
 Transportation	Existing transportation routes, including NM-566 and I-40 are expected to be used for project access. The CIA will evaluate transportation routes, traffic volumes, roadway safety, and transportation-related community concerns.
 Noise	Noise-producing activities will be localized, with most construction and maintenance activities occurring during daytime hours. The CIA will evaluate temporary noise associated with construction and drilling activities in the vicinity of the project.
 Waste Management	Operational and byproduct wastes will be managed in accordance with regulatory requirements. The CIA will evaluate waste handling, storage, transportation, and disposal practices.
 Land Use & Visual Character	Project facilities will occupy a relatively small area with the project site. The CIA will evaluate land use, visual resources, and site reclamation following project completion.
 Cultural & Historic Resources	Previous cultural resource investigations and surveys have been completed within the project area, and additional cultural resource reviews and consultations are ongoing as part of project permitting. The CIA will evaluate cultural and historic resources, consultation activities, and any additional studies, monitoring, or protection measures that may be warranted during future project development.



Topic	Current Information
 Government & Nearby Facilities	The area includes existing and historical industrial and mining-related facilities within a four-mile radius. The CIA will evaluate nearby facilities, local government considerations, and coordination with agencies and Tribal governments.
 Community Engagement & Consultation	Community participation is a central component of the CIA process. The CIA will consider input received from community organizations, local governments, Tribal governments, agencies, nearby residents, grazing permittees, and other interested stakeholders.
 Community Population & Demographics	The project area is located within a predominantly Navajo community. The CIA will evaluate population, demographic characteristics, age, language, education, employment, income, and other community characteristics that may influence how project impacts are experienced.
 Community and Worker Health & Safety	ISR operations are regulated by federal and state agencies and include environmental monitoring and emergency response planning. The CIA will evaluate potential public health, worker safety, and community safety considerations associated with the project.
 Jobs & Economy	The project will provide local employment opportunities, support area businesses, and contribute to local and regional economic activity. The CIA will evaluate both positive and negative socioeconomic effects, including employment and business impacts.
 Revenue, Property Values, and Taxes	The project may contribute tax revenue and economic activity within the region. The CIA will evaluate revenues, taxes, property values, and other economic considerations relevant to nearby communities.

7.0 Potential Community Benefits

If developed, the Section 8 Project could provide several potential benefits to the local and regional community. These may include **new employment opportunities, support for local businesses and service providers, and additional tax revenues** that contribute to public services and infrastructure. The project is also expected to **purchase goods and services from local and regional vendors** where practical and to **preferentially hire qualified local employees and contractors**.

NuFuels estimates that approximately 75 employees could be needed during operations, including technical, professional, plant, and field positions. The company estimates that many of these positions could be filled by individuals from the surrounding area, while some specialized roles may require additional training or experience.



The project's stated purpose includes contributing to domestic uranium production used for nuclear energy generation, which provides **carbon-free electricity** and supports a **reliable domestic energy supply**.

8.0 Input and Participation from the Community

Community participation is an important part of the Community Impact Assessment process. Community members are encouraged to review project information, attend public meetings, ask questions, and provide comments throughout the process.

Feedback received during this process helps identify topics that are important to the community and may be considered in the assessment. Community members may suggest additional issues for evaluation, provide local knowledge, and share perspectives on potential project benefits, concerns, and opportunities.

Attend the Meeting

Thursday, August 6, 2026

Fire Rock Navajo Casino

5:30 PM

Fire Rock Navajo Casino
249 U.S. Route 66, Church Rock,
NM 87311

Submit Comments

Corey Dimond, GWQB
(505)-795-4216 or
(505) 827-2900
corey.dimond@env.nm.gov
PO Box 5469, Santa Fe, NM 87502

Join the Mailing List
To Be Provided by NMED

Review Future Materials

Attend the Assessment Meeting
Date, Time, and Location
to be determined



9.0 References

- DATA USA, 2026. McKinley County, NM. Accessed July 8, 2026. <https://datausa.io/profile/geo/mckinley-county-nm/>
- HRI, Inc. (HRI), 2010. Church Rock Section 8/Crownpoint Process Plant Restoration Action Plan, License No. SUA-1580, Rev. October 15, 2010.
- _____, 2011. Discharge Permit Application DP-558. Attachment C-7, DP-558 Baseline Hydrological and Water Quality Assessment Supplement. April 1.
- INTERA Incorporated, 2026. Groundwater Discharge Permit Application – Church Rock Section 8 Site, McKinley County, New Mexico. Prepared for Laramide Resources, Ltd. February 10.
- New Mexico Environment Department (NMED), 2026. OpenEnviroMap database. Accessed July 2, 2026. <https://gis.web.env.nm.gov/oem/?map=egis>
- New Mexico Economic Development Department (NM EDD). 2025. Quarterly Economic Summary, McKinley County. October 2025. Daye Kwon and Austin Anaya, Senior Economists. <https://www.edd.newmexico.gov/wp-content/uploads/2026/03/October-2025-Economic-Summary-McKinley.pdf>
- NuFuels, Inc. (NuFuels), 2025. Environmental Report – Crownpoint Uranium Project, NRC License SUA-1580 Renewal, McKinley County, New Mexico. January.
- _____, 2025b. Consolidated Operations Plan – Crownpoint Uranium Project, NRC License SUA-1580 Renewal, McKinley County, New Mexico. January.
- U.S. Census Bureau, 2024. American Community Survey 5-year estimates. Retrieved from Census Reporter Profile page for McKinley County, NM. Accessed July 8, 2026. <http://censusreporter.org/profiles/05000US35031-mckinley-county-nm/>
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- U.S. Environmental Protection Agency (EPA), 1978. Protective Noise Levels (Condensed Version of EPA Levels Document). Office of Noise Abatement and Control.
- _____. 40 CFR § 81.332 (New Mexico). Code of Federal Regulations, Title 40, Part 81, Subpart C.
- U.S. Nuclear Regulatory Commission (NRC), 1999; “CUP FEIS”. Final Environmental Impact Statement to Construct and Operate the Crownpoint Uranium Solution Mining Project, Crownpoint, New Mexico.



Attachments

A. Acronyms and Abbreviations

B. Public Notice Materials

C. Photographs of ISR Facilities



Attachment A

Acronyms and Abbreviations



Acronyms and Abbreviations

CIA	Community Impact Assessment
GWQB	Ground Water Quality Bureau
I-40	Interstate 40
ISR	in-situ recovery
NM-566	New Mexico State Road 566
NMED	New Mexico Environment Department
NRC	U.S. Nuclear Regulatory Commission
NuFuels	NuFuels, Inc.
Project	Churchrock Section 8 Project
Site	Churchrock Section 8 Site



Attachment B

Public Notice Materials

Memo to File

July 9th, 2026

From: David Young Senior Geologist, Nufuels, Inc.

RE: Church Rock Discharge Permit Application Administratively Complete Public Notice

On June 4th, 2026, Nufuels was notified by the NMED Ground Water Quality Board that the Church Rock Project (Section 8) Discharge Permit Application had been deemed Administratively Complete. This triggered a 30 day window to execute Public Notice. The 30 day window was extended to July 6th owing to July 4th being a Saturday. The following tasks were completed by Nufuels, Inc.:

June 29th: A time and date for a Nufuels CIA Public Meeting was approved by the NMED (5:30 pm, August 6th, 2026; Fire Rock Navajo Casino, Church Rock, NM)

July 2nd:

- A 2'x3' poster of an "Ad" provided by NMED was placed at the proposed entrance to the discharge site (on the fence in Section 17) as directed by the NMED.
- Informational Fliers (English and Spanish) provided by the NMED were placed on the bulletin board of the Gallup Public Library as directed by the NMED

July 3rd: A 3"x4" newspaper "Ad" provided by NMED was published in the Gallup Sun newspaper, which is a weekly publication.

July 6th: First Class Mail letters containing the Informational Fliers described above were sent to residents within 1/3 mile and mineral rights holders within 1/2 mile of the discharge site.

The CIA Public Meeting requires a Public Notice 30 days prior (July 7th).

July 7th:

- A confirmation photo documented the 2'x3' "Ad" poster at the proposed entrance in Section 17.
- A confirmation photo documented the Informational Fliers on the library bulletin board.
- First Class Mail letters were again sent to the residents and mineral rights holders as described above.
- The newspaper "Ad" was still in active circulation from the June 3rd edition.

July 9th: The Affidavit of Public Notice Completion was sent to NMED GWQB along with the list of names of the recipients of the First Class Mail letters (Fliers) and a copy of the newspaper page containing the "Ad".

(Attachments listed on next page)

Attachments:

- Informational Fliers for library bulletin board and First Class Letters
- Ad for entrance to discharge site and newspaper
- Photos of informational fliers on bulletin board and on the entrance to the discharge site.
- List of names of recipients of Fliers sent by First Class Mail
- Newspaper Ad
- Affidavit of Newspaper Ad
- Affidavit of Completion of Public Notice
- Certified mail receipt from mailing Affidavits, Mailing List and Newspaper Ad to NMED GWQB

Public Notice: Receipt of Discharge Permit Application

DP-2004, Church Rock Section 8 ISR Project

DP-2004, Church Rock Section 8 ISR Project: Nufuels Inc., a subsidiary of Laramide Resources Ltd., has applied for a new Discharge Permit to develop an in-situ uranium recovery (ISR) solution mining operation. The proposed discharge is up to 4,000 gallons per minute (gpm), or 5,760,000 gallons per day (gpd), of a lixiviant leaching solution from an injection/extraction system. The lixiviant leaching solution has been proposed as a mixture of groundwater fortified with oxygen, carbon dioxide, and/or sodium bicarbonate to aid in extracting uranium from the geologic formation known as the Westwater Canyon Member of the Morrison Formation. The facility is located approximately 7 miles north of Church Rock, NM along New Mexico State Road 566. The site is situated at approximately 35.62957 N latitude and 108.552026 W longitude, within the SE/4 of section 8, Township 16 North (T16N), Range 16 West (R16W). The operational components will be in both New Mexico and in the Navajo Nation Eastern Agency. The shallowest water-bearing unit at the site is the Dakota Formation, with groundwater encountered at an approximate depth of 227 feet below ground surface (bgs) at monitoring well CR-1. Total dissolved solids (TDS) concentrations in the Dakota Formation range from approximately 812 to 875 mg/L. The ore-bearing zone, known as the Westwater Canyon Member of the Morrison Formation, has TDS concentrations ranging from approximately 322 to 435 mg/L with groundwater encountered at an approximate depth of 214 feet bgs at monitoring well CR-6.

Provided the applicant has met applicable requirements, the New Mexico Environment Department (NMED) will propose a Discharge Permit containing limitations, monitoring requirements, and other conditions intended to protect groundwater quality for present and potential future use. Information in this public notice was provided by the applicant and will be verified by NMED during the permit application review process. A public meeting will be held on Thursday August 6, 2026 at 5:30 PM at the Fire Rock Navajo Casino, 249 U.S. Rt 66, Church Rock, NM 87311. NMED will accept comments and statements of interest regarding the application and will create a facility specific mailing list for persons who wish to receive future notices. NMED is developing a Public Involvement Plan (PIP) to provide public participation opportunities and information that may be needed for the community to participate in the permitting process. The PIP will be posted online at <https://www.env.nm.gov/public-notice/> and placed at the NMED field office nearest to the proposed permitted activity.

Questions, comments, statements of interest, or requests for non-English language assistance should be directed to:
Corey Dimond, Ground Water Quality Bureau, DP-2004
Telephone: (505) 795-4216 or (505) 827-2900,
corey.dimond@env.nm.gov or mecs.general@env.nm.gov
PO Box 5469, Santa Fe, NM 87502

Applicant:
NuFuels Inc., a subsidiary of Laramide Resources Ltd.
1315 Nelson Street, Unit 7
Lakewood, Colorado 80215

If you are a non-English speaker, do not speak English well, or if you have a disability, you may contact the NMED Permit Contact to request assistance, an interpreter, or an auxiliary aid in order to learn more about a Discharge Permit or the permitting process, or to participate in activities associated with the permitting process. Requested interpretation services and accommodations or services for persons with disabilities will be arranged to the extent possible. Telephone conversation assistance is available through Relay New Mexico at no charge for people who are deaf, hard of hearing, or have difficulty speaking on the phone, by calling 1-800-659-1779; TTY users: 1-800-659-8331; Spanish: 1-800-327-1857. Telephone interpretation assistance for persons that are a non-English speaker or do not speak English well is available at no charge when calling NMED. NMED does not discriminate on the basis of race, color, national origin, disability, age or sex in the administration of its programs or activities, as required by applicable laws and regulations. NMED is responsible for coordination of compliance efforts and receipt of inquiries concerning non-discrimination requirements implemented by 40 C.F.R. Parts 5 and 7, including Title VI of the Civil Rights Act of 1964, as amended; Section 504 of the Rehabilitation Act of 1973; the Age Discrimination Act of 1975, Title IX of the Education Amendments of 1972, and Section 13 of the Federal Water Pollution Control Act Amendments of 1972. If you have any questions about this notice or any of NMED's non-discrimination programs, policies or procedures, you may contact: Kate Cardenas, Non-Discrimination Coordinator, New Mexico Environment Department, 1190 St. Francis Dr., Suite N4050, P.O. Box 5469, Santa Fe, NM 87502, (505) 827-2855, nd.coordinator@env.nm.gov. If you believe that you have been discriminated against with respect to a NMED program or activity, you may contact the Non-Discrimination Coordinator identified above or visit our website at <https://www.env.nm.gov/general/environmental-justice-in-new-mexico/> to learn how and where to file a complaint of discrimination.

Aviso Público: Recibo de la Aplicación del Permiso de Descarga

DP-2004, Proyecto ISR de Church Rock Sección 8

DP-2004, Proyecto ISR de Church Rock Sección 8: Nufuels Inc., una subsidiaria de Laramide Resources Ltd., ha solicitado un nuevo Permiso de Descarga a fin de desarrollar una operación de minería de solución de recuperación de uranio in-situ (ISR). La descarga propuesta es de hasta 4,000 galones por minuto (gpm), o 5,760,000 galones por día (gpd), de una solución de lixiviación proveniente de un sistema de inyección/extracción. Se ha propuesto que la solución de lixiviación sea una mezcla de agua subterránea fortificada con oxígeno, dióxido de carbono y/o bicarbonato de sodio para ayudar en la extracción de uranio de la formación geológica conocida como el Miembro Westwater Canyon de la Formación Morrison. Las instalaciones se encuentran ubicadas aproximadamente a 7 millas al norte de Church Rock, Nuevo México, a lo largo de la Carretera Estatal 566 de Nuevo México. El sitio se encuentra situado aproximadamente a 35.62957 de latitud N y 108.552026 de longitud O, dentro de SE/4 de la sección 8, Municipio 16 Norte (T16N), Rango 16 Oeste (R16W). Los componentes operativos estarán tanto en Nuevo México como en la Agencia del Este de la Nación Navajo. La unidad acuífera más superficial en el sitio es la Formación Dakota, con agua subterránea encontrada a una profundidad aproximada de 227 pies bajo la superficie del suelo (bgs) en el pozo de monitoreo CR-1. Las concentraciones de sólidos disueltos totales (TDS) en la Formación Dakota varían de alrededor de 812 a 875 mg/L. La zona que contiene el mineral, conocida como el Miembro Westwater Canyon de la Formación Morrison, tiene concentraciones de TDS que varían de aproximadamente 322 a 435 mg/L, con agua subterránea encontrada a una profundidad aproximada de 214 pies bgs en el pozo de monitoreo CR-6.

Siempre que el solicitante cumpla con los requisitos aplicables, el Departamento de Medio Ambiente de Nuevo México (NMED, por sus siglas en inglés) propondrá para su aprobación un Permiso de Descarga que contiene limitaciones, requisitos de monitoreo, y otras condiciones destinadas a proteger la calidad del agua subterránea para su uso actual y potencial uso en el futuro. La información en esta notificación pública fue provista por los solicitantes y será verificada por NMED durante el proceso de revisión de solicitudes de permiso. Se celebrará una reunión pública el Jueves 6 de agosto de 2026 a las 5:30 p. m. en el Fire Rock Navajo Casino, 249 U.S. Rt 66, Church Rock, NM 87311. El NMED aceptará comentarios y declaraciones de interés con respecto a las solicitudes y creará listas de correo específicas de las instalaciones para las personas que deseen recibir avisos en el futuro. El NMED está desarrollando un Plan de Participación Pública (PIP, por sus siglas en inglés) para proporcionar oportunidades de participación pública e información que pueda ser necesaria para que la comunidad participe en el proceso de permisos. El PIP será publicado en línea en <https://www.env.nm.gov/public-notices/> y se colocará en la oficina de campo de NMED más cercana a la actividad autorizada propuesta.

Todas las preguntas, comentarios, declaraciones de interés o solicitudes de asistencia en otro idioma deben dirigirse a:

Corey Dimond, La Oficina de Calidad de Aguas Subterráneas, DP-2004
Teléfono: (505) 795-4216 o (505) 827-2900, corey.dimond@env.nm.gov
o mecs.general@env.nm.gov
PO Box 5469, Santa Fe, NM 87502

Solicitante:

NuFuels Inc., una subsidiaria de
Laramide Resources Ltd.
1315 Nelson Street, Unit 7
Lakewood, Colorado 80215

Si usted no habla inglés, no habla bien inglés, o si tiene una discapacidad, puede comunicarse con el contacto de permisos de NMED para solicitar asistencia, un intérprete o un dispositivo auxiliar con el fin de aprender más sobre un Permiso de Descarga o el proceso de permisos, o para participar en actividades asociadas con el proceso de permisos. Los servicios de interpretación solicitados y las acomodaciones o servicios para personas con discapacidades serán organizados en la medida de lo posible. Hay disponible asistencia para conversaciones telefónicas a través de Relay New Mexico de forma gratuita para las personas sordas, con problemas de audición o con dificultades para hablar por teléfono llamando al 1-800-659-1779; los usuarios de TTY: 1-800-659-8331; español: 1-800-327-1857. Asistencia telefónica de interpretación para personas que no hablan inglés o no hablan bien el inglés está disponible de forma gratuita llamando a NMED. NMED no discrimina por motivos de raza, color, origen nacional, discapacidad, edad o sexo en la administración de sus programas o actividades, según lo exigido por las leyes y los reglamentos correspondientes. NMED es responsable de la coordinación de los esfuerzos de cumplimiento y la recepción de indagaciones relativas a los requisitos de no discriminación implementados por 40 C.F.R. Partes 5 y 7, incluido el Título VI de la Ley de Derechos Civiles de 1964, según enmendada; Sección 504 de la Ley de Rehabilitación de 1973; la Ley de Discriminación por Edad de 1975, Título IX de las Enmiendas de Educación de 1972 y la Sección 13 de las Enmiendas a la Ley Federal de Control de Contaminación del Agua de 1972. Si usted tiene preguntas sobre este aviso o sobre cualquier programa, política o procedimiento de no discriminación de NMED, usted puede comunicarse con la Coordinadora de No Discriminación: Kate Cardenas, Non-Discrimination Coordinator, New Mexico Environment Department, 1190 St. Francis Dr., Suite N4050, P.O. Box 5469, Santa Fe, NM 87502, (505) 827-2855, nd.coordinator@env.nm.gov. Si usted piensa que ha sido discriminado/a con respecto a un programa o actividad de NMED, usted puede comunicarse con la Coordinadora de No Discriminación antes indicada o visitar nuestro sitio web en <https://www.env.nm.gov/general/environmental-justice-in-new-mexico/> para aprender cómo y dónde presentar una queja de discriminación.

Public Notice Synopsis, DP-2004
(for poster and newspaper display ad)

*Newspaper display ad must be at least 3 inches by 4 inches in size
and must be published for at least one day
in a section other than the classifieds or legals.*

*Poster must be made to be at least 2 feet by 3 feet in size
and must be posted at or near the facility, in a location approved by the
department, and conspicuous to the public for a period of 30 days.*

*For more than 640 contiguous acres of a discharge site, or when the
discharge site is not located on contiguous properties, additional posters may be required.*

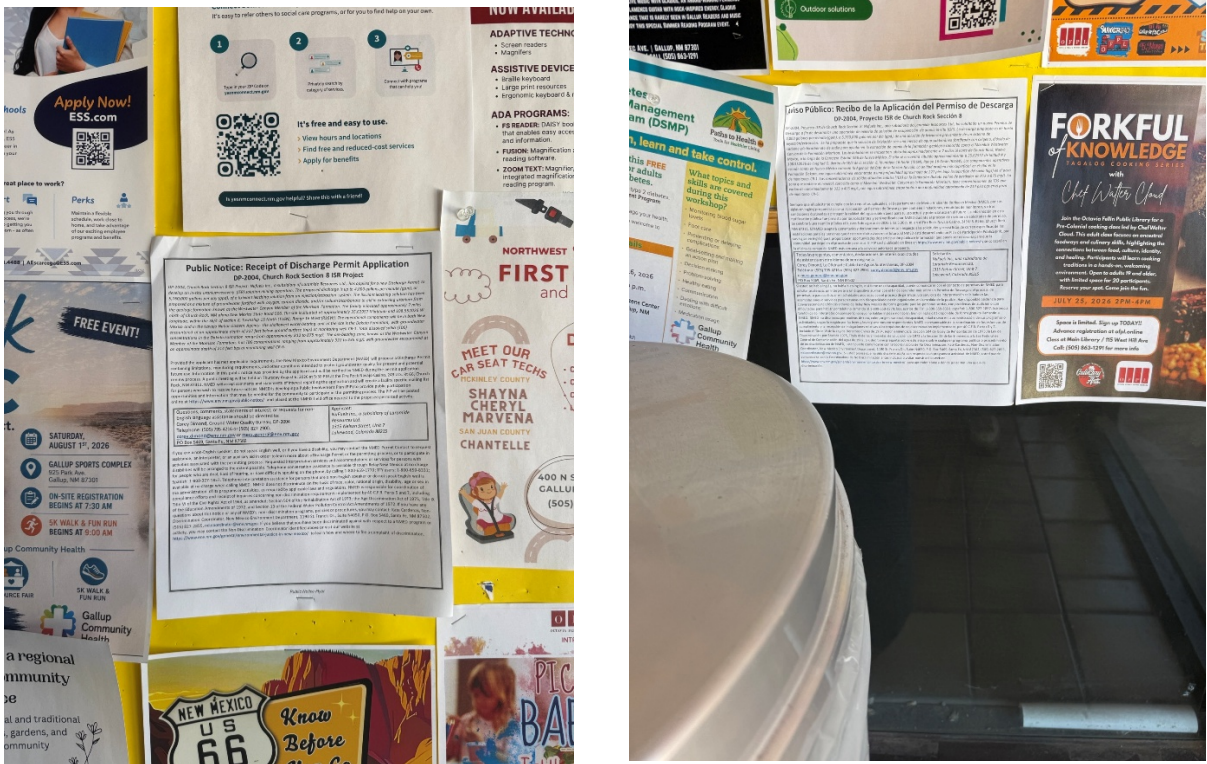
**PUBLIC NOTICE
DISCHARGE PERMIT
APPLICATION**

Nufuels Inc., a subsidiary of Laramide Resources Ltd., proposes to discharge up to 5,760,000 gallons per day of a lixiviant leaching solution to develop an in-situ uranium recovery (ISR) solution mining operation. Discharge location: Church Rock Section 8 ISR Project, ~7 miles north of Church Rock, NM along New Mexico State Road 566. For additional information, contact the New Mexico Environment Department and reference: DP-2004 PN1.

**AVISO PÚBLICO
APLICACIÓN PARA
PERMISO DE DESCARGA**

Nufuels Inc., una subsidiaria de Laramide Resources Ltd., propone descargar hasta 5,760,000 galones por día de una solución lixivante para desarrollar una operación de minería por solución para la recuperación in situ de uranio (ISR). Lugar de alta: Proyecto ISR de Church Rock Sección 8, ~7 millas al norte de Church Rock, NM, a lo largo de la Carretera Estatal 566 de Nuevo México. Para información adicional comuníquese con el Departamento de Medio Ambiente de Nuevo México y ponga la referencia: DP-2004 PN1.

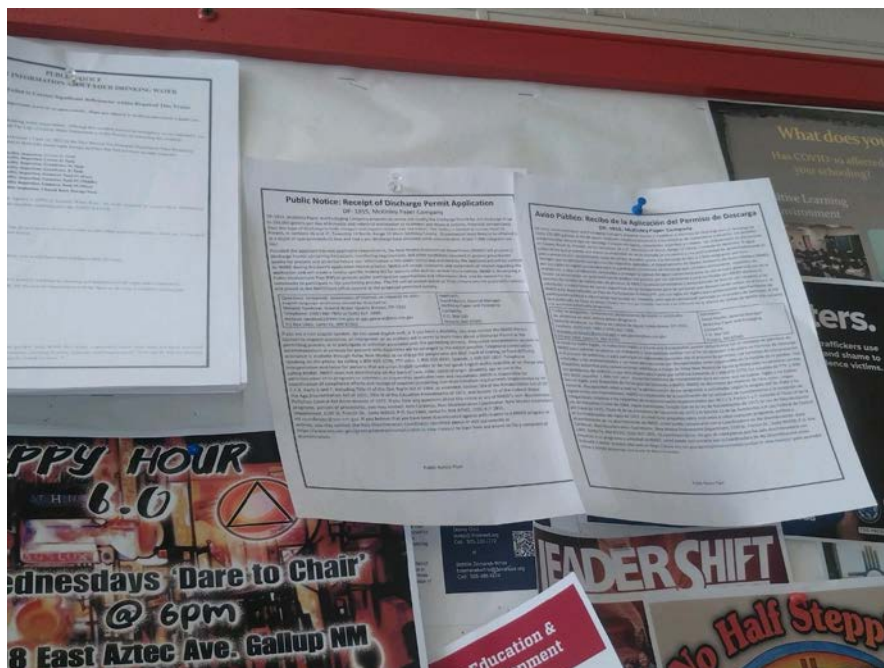
505-827-2900 <https://www.env.nm.gov/public-notice/>



Fliers at Gallup Public Library, July 2nd:



Ad on Discharge Location Entrance, July 2nd



Fliers at Gallup Public Library, July 7th:



Ad on Discharge Location Entrance, July 7th

Health department urges pet vaccinations after fox tests positive for rabies

Staff Reports

A fox in McKinley County tested positive for rabies – the eighth animal rabies case in the state in 2026.

The New Mexico Department of Health report June 25 that the fox, which had no known interaction with humans, was euthanized.

“It’s important to prevent rabies, which is deadly, and state law requires all dogs and cats be vaccinated against rabies,” Dr. Erin Phipps, state public health veterinarian for NMDOH, said. “Unvaccinated pets exposed to rabies must be euthanized or isolated for four months to prevent human exposure.”

In New Mexico, rabies is most often found in wildlife such as foxes, skunks, bobcats and bats. The state confirmed 13 rabid animals in 2025, and 12 in 2024. While bats are the animal most commonly found with rabies in New Mexico, all mammals are susceptible. Rabid wild animals may show no fear of people and may be aggressive, or they may be quiet and appear tame.

If you see a sick wild animal, or a wild animal acting abnormally, report it to the local animal control officer or the New Mexico Department of Wildlife



A fox walks along a road. New Mexico health officials are urging pet vaccinations after a fox in McKinley County tested positive for rabies. **Photo Credit:** (Erik Mclean / Unsplash)

at (888) 248-6866.

NMDOH recommends the following to prevent rabies:

- Keep your pets up to date on vaccinations and ensure they wear tags on their collar confirming their vaccination status.
- If your cat or dog has been bitten or scratched, especially by a wild animal, call your pet’s veterinarian even if the wound is superficial.
- Avoid wild or unfamiliar animals. Don’t attempt to feed them. Don’t approach or touch wild animals (alive or dead). Teach

this important message to your children and keep a close eye on your kids around unfamiliar animals.

- In the event of an animal bite or exposure to saliva, wash the affected area immediately and thoroughly with soap and water, and seek medical attention promptly
- People who have direct contact with a bat, who wake to find a bat in their room or who cannot reliably report whether contact with a bat occurred should receive a rabies vaccination.

Mosquitoes test positive for West Nile virus in Bernalillo County

Staff Reports

Mosquitoes infected with West Nile virus have been detected in Bernalillo County, according to a June 23 press release from the New Mexico Department of Health, increasing the risk that people in the area could contract the virus.

The City of Albuquerque and Bernalillo County operate a joint mosquito control program, providing surveillance and treatment services across Bernalillo County. The infected mosquitoes were collected via

routine monitoring at locations near the Rio Grande. The University of New Mexico Center for Global Health performed testing and confirmation.

“We’ve been working with several partners statewide, including the City of Albuquerque, on trapping and testing for mosquito-borne illnesses as an early warning system to alert the public,” Erin Phipps, state public health veterinarian for NMDOH. “We are urging residents to take precautions now to avoid mosquito bites in Bernalillo County and statewide.”

City of Albuquerque

Urban Biology division manager Nick Pederson said the recent dry conditions have helped keep the mosquitoes at bay somewhat.

“While mosquitoes are not currently widespread due to dry conditions, we continue to see them concentrated in wet areas,” he said. “As we enter the monsoon season, we are asking residents to check their yards and neighborhoods for standing water that could become a mosquito breeding source.”

No human cases of

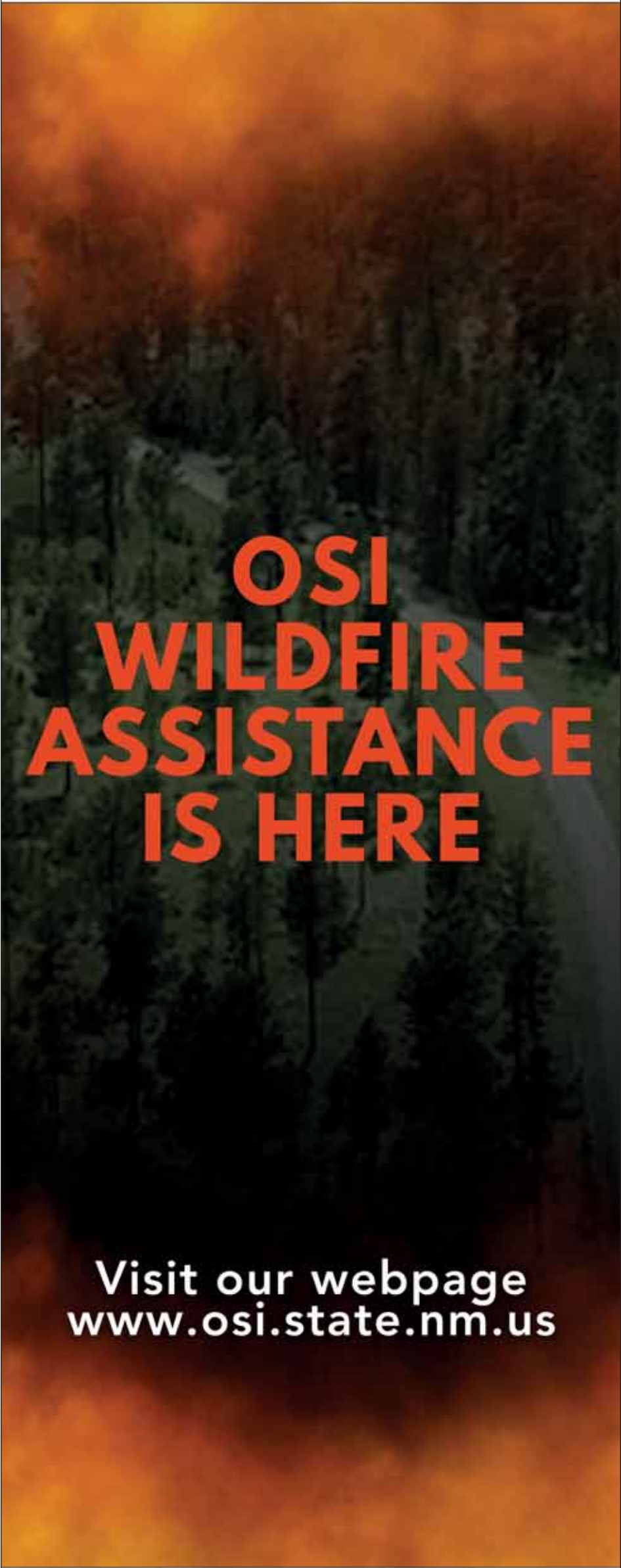
NILE VIRUS
| SEE PAGE A7

PUBLIC NOTICE DISCHARGE PERMIT APPLICATION Nufuels Inc., a subsidiary of Laramide Resources Ltd., proposes to discharge up to 5,760,000 gallons per day of a lixiviant leaching solution to develop an in-situ uranium recovery (ISR) solution mining operation. Discharge location: Church Rock Section 8 ISR Project, ~7 miles north of Church Rock, NM along New Mexico State Road 566. For additional information, contact the New Mexico Environment Department and reference: DP-2004 PN1.	AVISO PÚBLICO APLICACIÓN PARA PERMISO DE DESCARGA Nufuels Inc., una subsidiaria de Laramide Resources Ltd., propone descargar hasta 5,760,000 galones por día de una solución lixivante para desarrollar una operación de minería por solución para la recuperación in situ de uranio (ISR). Lugar de alta: Proyecto ISR de Church Rock Sección 8, ~7 millas al norte de Church Rock, NM, a lo largo de la Carretera Estatal 566 de Nuevo México. Para información adicional comuníquese con el Departamento de Medio Ambiente de Nuevo México y ponga la referencia: DP-2004 PN1.
505-827-2900 • https://www.env.nm.gov/public-notice/	



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PROOF OF PUBLICATION AFFIDAVIT

County of McKinley, Shavone Begay being duly sworn, testifies that she is the Administrative Assistant of Gallup Sun Publishing, a weekly newspaper circulated in the above county and that he/she is familiar with the facts and that the notice, a copy of which is attached, was published in said newspaper one week for one consecutive week (one publication) prior to the time fixed for the hearing thereof, and that the publication was made on the:

_____ 3 _____ day of _____ July 2026 _____

Dated _____ July 3, 2026 _____

Shavone Begay
Signature of Affiant

State of New Mexico)
County of McKinley) ss

On the 3rd day of July 20 26

the foregoing instrument was acknowledged

before me by Shavone Begay

Roxana Yazzie
Notary Public

My Commission expires 7/11/28



STATE OF NEW MEXICO
NOTARY PUBLIC
ROXANA YAZZIE
Commission #: 1062798
Expiration Date: 07/11/2028

AFFIDAVIT OF PUBLIC NOTICE COMPLETION

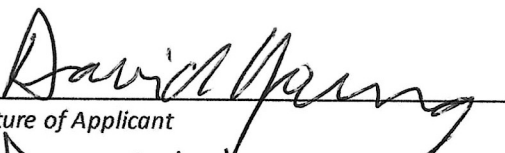
New Permit

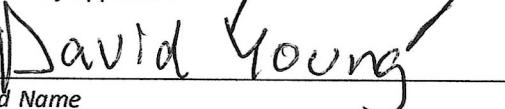
DP-2004

I certify, under penalty of law, that I have fulfilled the Ground Water Discharge Permit public notice requirements of Section 20.6.2.3108(B) NMAC and the letter of June 4, 2026, which details the additional activities for a Community Impact Assessment.

- ✓ Scheduled a scoping meeting for the Community Impact Assessment
- ✓ I posted a sign for 30 days displaying a synopsis of the public notice in English and in Spanish at or near the proposed facility in a conspicuous public location (or multiple locations) approved by NMED.
- ✓ I posted a public notice flyer at a conspicuous off-site location approved by NMED.
- ✓ I placed a synopsis of the public notice in English and in Spanish in a newspaper approved by NMED. A copy of the newspaper page containing the synopsis is enclosed.
- ✓ I sent the public notice flyer via 1st class mail to *(check box)*:
 - ☒ owners of all properties within a 1/3 mile of the boundary of the property of the proposed discharge locations – mailing list is enclosed.
 - ☐ owners of all adjacent property (if applicant owns all property within 1/3 mile) – mailing list is enclosed.
 - ☒ owners of surface and mineral rights within 1/2 mile of the property of proposed discharge locations.
- ✓ I sent the public notice flyer via certified mail, return receipt requested, to *(check box)*:
 - ☐ owner of the property of the proposed discharge locations (if applicant is not the owner) – mailing address is enclosed.

I am aware that there are significant penalties for false certification including the possibility of fines.



Signature of Applicant


Printed Name



Date


Title

9589 0710 5270 3675 2676 69

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
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DATE OF MAIL 8/5/02

OFFICIAL USE	
Certified Mail Fee \$5.50	0058 02
\$0.00	
Extra Services & Fees (check box, add fee as appropriate)	
☐ Return Receipt (hardcopy)	\$0.00
☐ Return Receipt (electronic)	\$0.00
☐ Certified Mail Restricted Delivery	\$0.00
☐ Adult Signature Required	\$0.00
☐ Adult Signature Restricted Delivery	\$0.00
Postage \$0.78	
\$	
Total Postage and Fees	
\$	
Sent To NM ED Ground Water Quality Bureau	
Street and Apt. No. or PO Box No. PO Box 3469	
City, State, ZIP+4® Santa Fe NM 87502	





Attachment C

Photographs of ISR Facilities



Crowe Butte ISR Wellfield, Dawes County, Nebraska



Nichols Ranch ISR Facility, Johnson County, Wyoming



Lost Creek ISR Wellfield, Sweetwater County, Wyoming