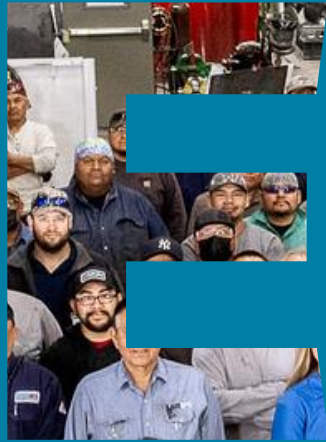






OVER 50 YEARS OF OIL AND GAS EXPERIENCE



Founders: Ed and Mary Lou Rhodes



Brothers: Jim and Kyle Rhodes

Since 1970 we have been a family-owned business working with companies across the U.S. and internationally.



The PESCO Foundation:

Our parents instilled the value of hard work, honesty and treating our customers right while caring for our employees.

WORKFORCE



Workforce Averages 350 to 400

Welding

Metal forming

Pipefitting

Automation

Electrical

Instrumentation

Engineering

Design

Administration

Safety

Information Technology

IN-HOUSE ENGINEERING



- SolidWorks Design Software
- 3-D Design and Modeling
- ASME Code Compliant Design Criteria
- Finite Element Analysis
- Heat Transfer and Fluid Flow Analysis
- Optimize for Performance AND Cost



CUSTOMERS

PESCO is the preferred vendor for two of America's top five oil and gas producers.

ConocoPhillips



DJR Energy

devon



United States

LOGOS
—ENERGY—

BayoTech™



Ovintiv™

SALES ACROSS THE COUNTRY



FACILITIES & EQUIPMENT

- **Over 150,000 sq ft** Manufacturing Space
- 60 Acres (half used at present)
- 130 welding stations
- 10-ton internal cranes
- 20-ton Forklifts; 50-ton Shuttle Lift
- Computer-controlled plasma cutters
- 3 In-house Class 8 Semi tractor trailers
- Deep bench of 3rd party trucking companies



EQUIPMENT



Separators

Treaters

Dehydrators

LACT Units

Blow Cases

Combustors

Indirect Heaters

Sand Separators

VRT's

Specialty Equipment



Separators and Treaters



Production Units



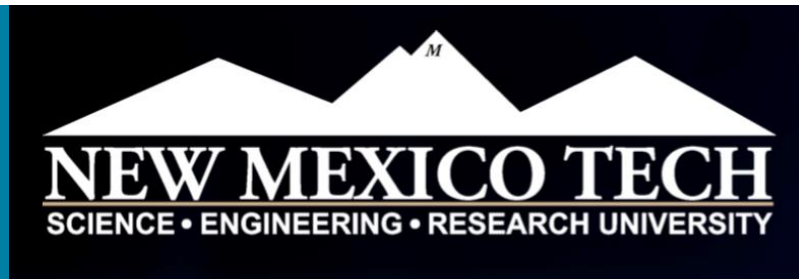
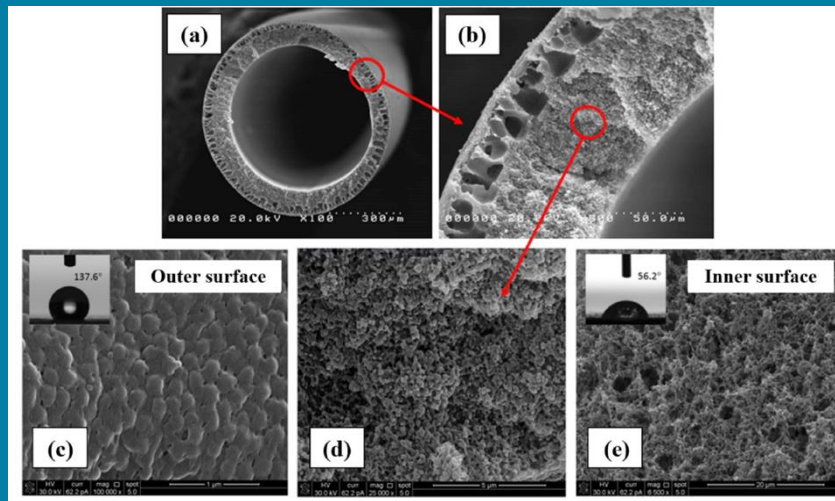
LACT Units and Metering Skids



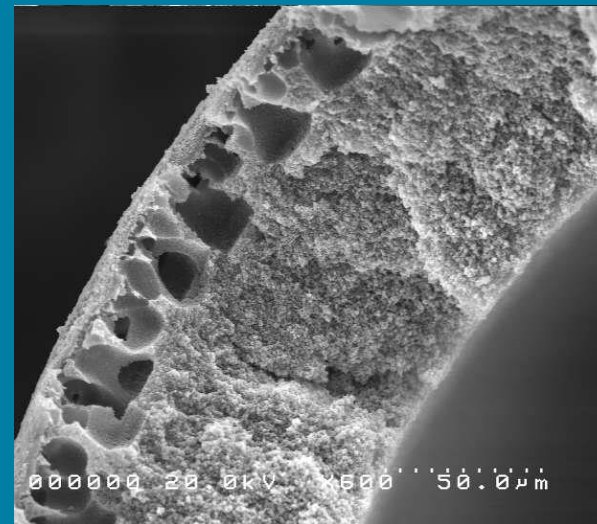
WATER TREATMENT

Partnership with NM TECH

- Collaboration with New Mexico Tech
- Composite hollow fiber membrane-based direct contact membrane distillation (DCMD)



Hollow Fibers



Process Flow Diagram

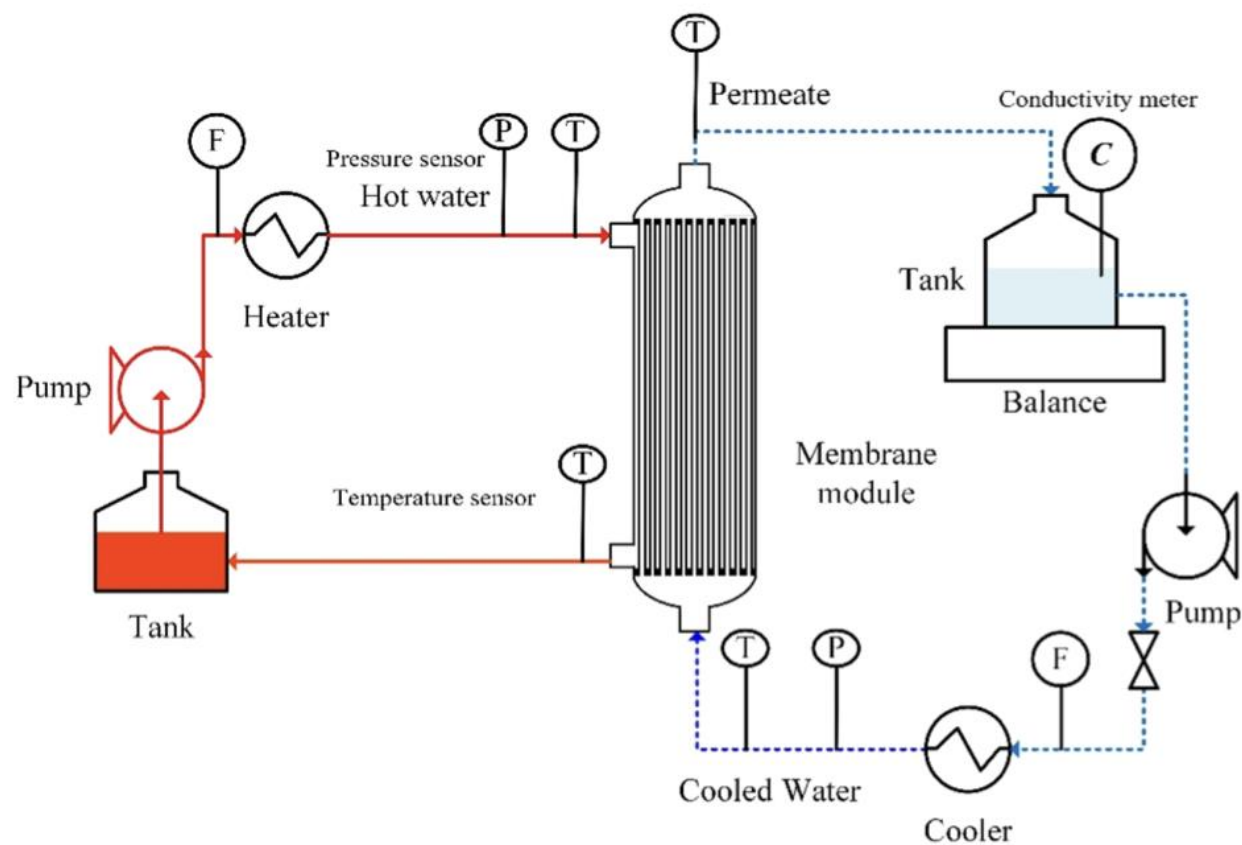
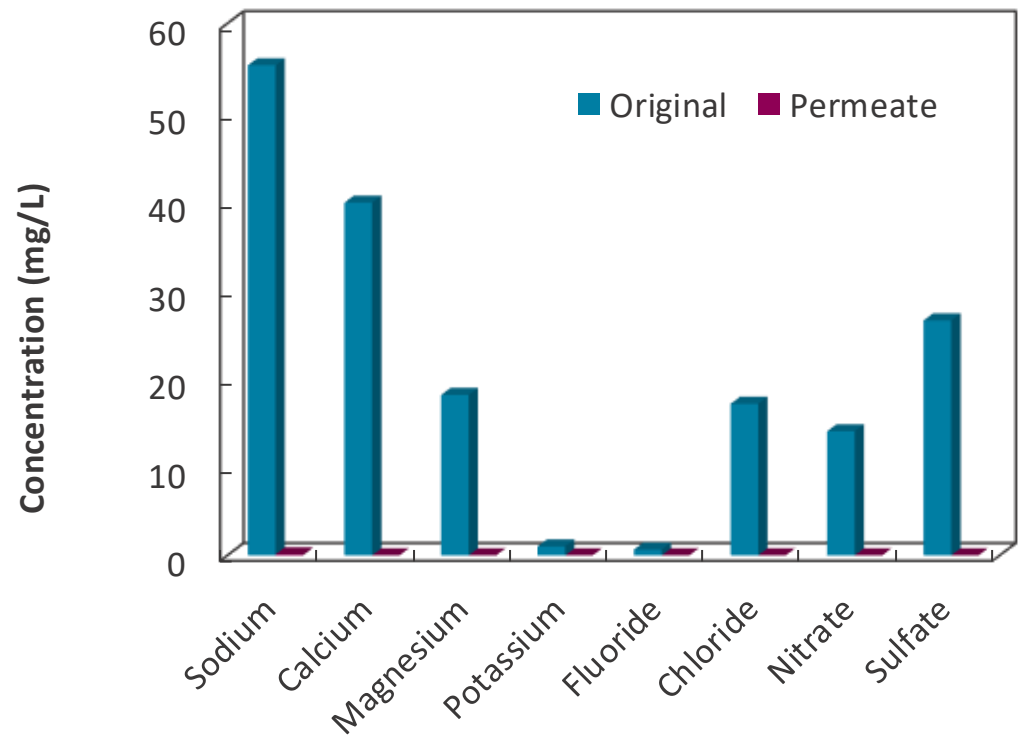


Figure 3. Schematic drawing of the apparatus for the DCMD.

Groundwater Treatment

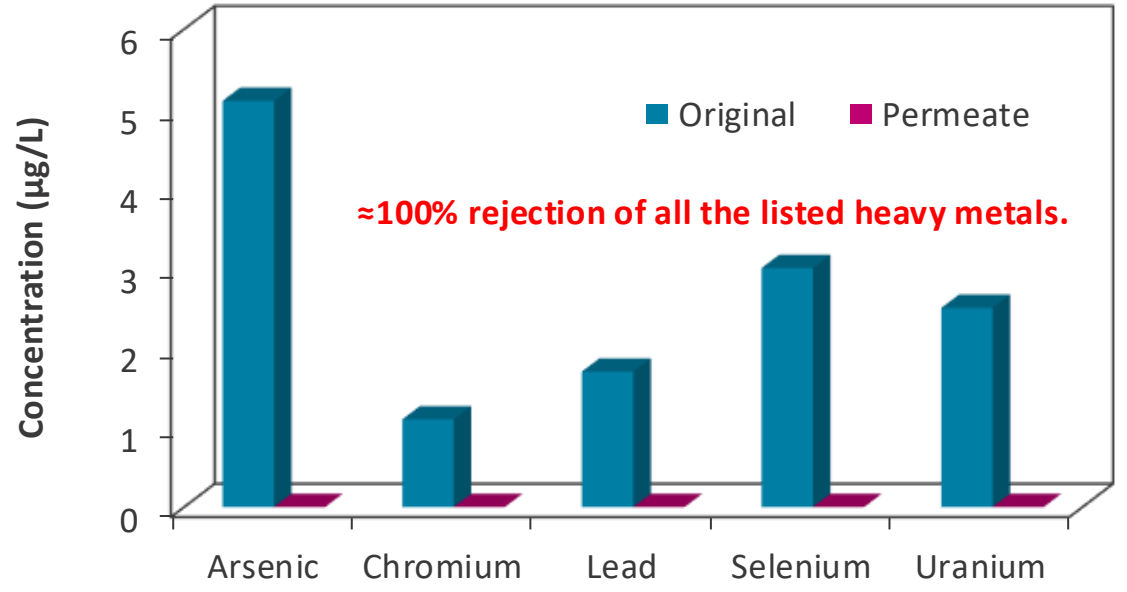
Tribal Water Well – lab results

Major Cations and Anions



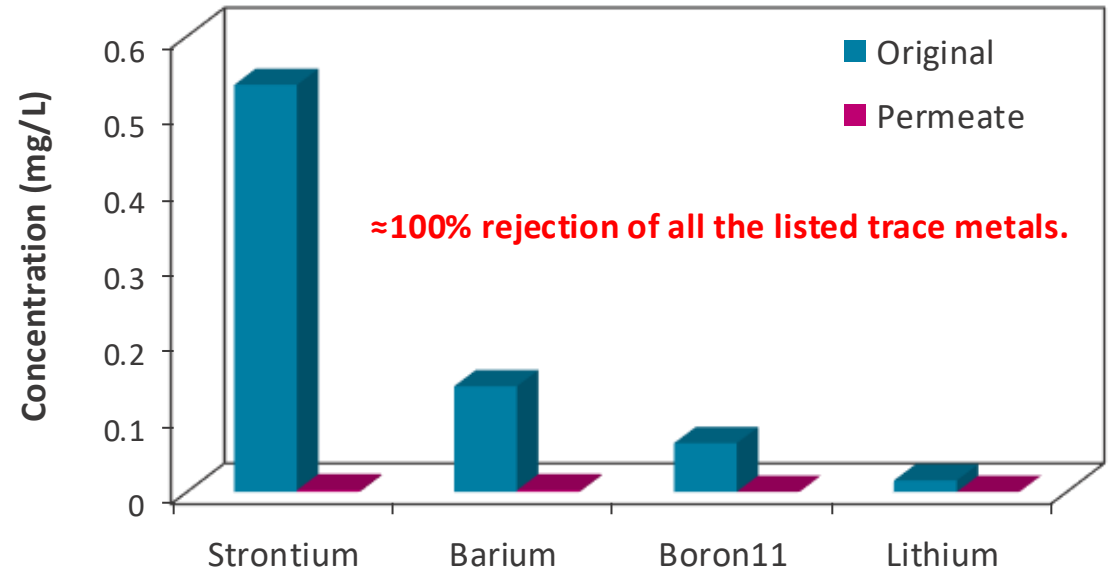
- ① >99.9% rejection of sodium;
- ② ≈100% rejections of the other major cations and anions.

Heavy Metals



≈100% rejection of all the listed heavy metals.

Trace Metals



≈100% rejection of all the listed trace metals.

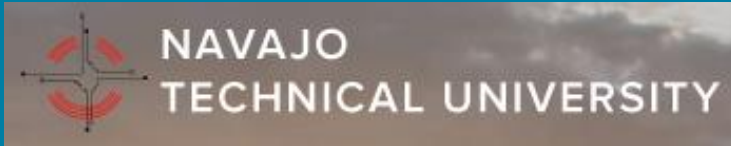
New Mexico Tech/PESCO Water Desalination Unit



5,000 gallons per day

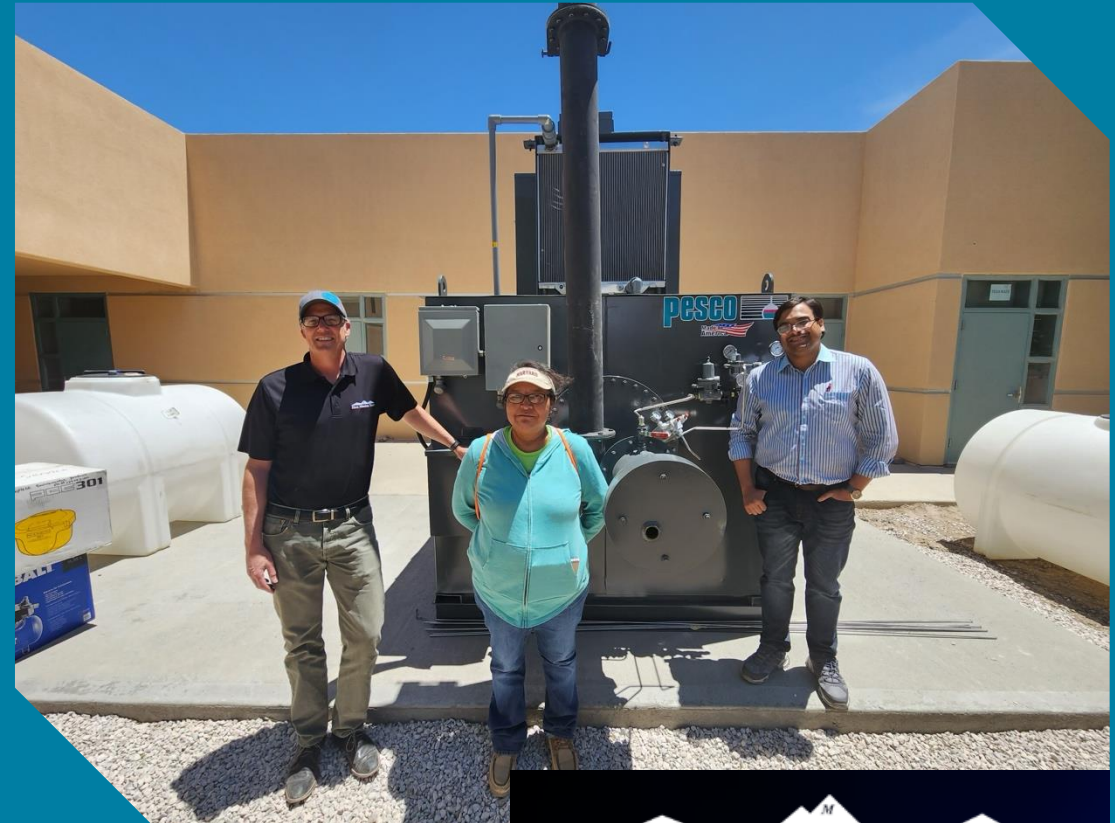
WATER TREATMENT

NM TECH & Navajo Tech Partnership



N⁴WPP

Navajo Nation, NTU & NMT Water Purification Project



Becenti Location – Navajo Nation, New Mexico

500 Gallon Per Day Test Unit
Remote Operation Capable



Oil and Gas Produced Water Disposal Site, New Mexico

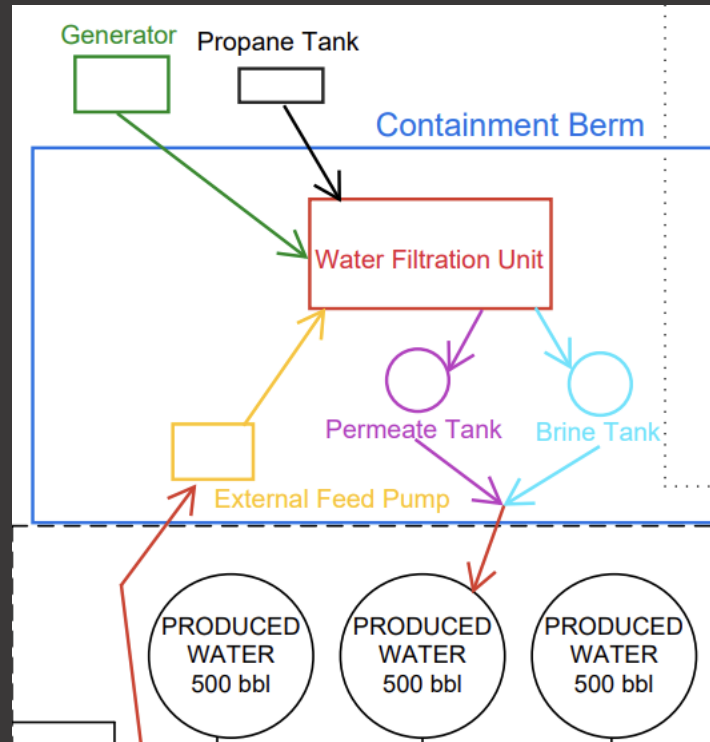
5,000 Gallon Per Day Test Unit

Remote Operation

62,000 mg/L TDS



Disposal Well Test Site Configuration





WATER TREATMENT

Ozone water treatment 10,000 to
100,000 bbls per day

Eliminate bacteria and other
organic material



WATER TREATMENT

Ozone water treatment 10,000 to
100,000 bbls per day

Eliminate bacteria and other
organic material



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100,000 bbls per day

Eliminate bacteria and other
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THANK YOU

