

**STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION**

**APPLICATION OF BLACKBUCK RESOURCES, LLC
FOR A SALT WATER DISPOSAL WELL,
IN EDDY COUNTY, NEW MEXICO.**

Case No. 20461

PRE-HEARING STATEMENT

This Pre-hearing Statement is submitted by Blackbuck Resources, LLC, by and through its undersigned counsel, Ernest L. Padilla, PADILLA LAW FIRM, P.A., as required by the Oil Conservation Division.

APPEARANCES OF PARTIES

APPLICANT:

Blackbuck Resources, LLC

ATTORNEY:

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OPPOSITION OR OTHER PARTY:

STATEMENT OF CASE

APPLICANT:

Applicant seeks an order proposing a salt water disposal well its Ian SWD Fed 1, to be drilled at a location 1,505 FNL and 2,444 FEL, Unit G, Section 18, Township 24 South, Range 31 East, N.M.P.M., Eddy County, New Mexico. Applicant proposes to set a packer at 16,230 feet below the surface of the earth and then inject into the Devonian and Silurian-Fusselman formations at depths between 16,250' through 17,915' open hole. The well will be located approximately 16 miles east of Malaga, New Mexico.

OPPOSITION OR OTHER PARTY:

PROPOSED EVIDENCE

APPLICANT

WITNESSES

EST. TIME

EXHIBITS

Name	Title	Topic	Exhibits
Nathan Alleman 20 min.	Permitting Specialist	SWD Application	C-108
J. Daniel Arthur, P.E., SPEC 20 min.	Petroleum Engineer	Need for Disposal Capacity	Graph and Data Table with text. Research showing current and projected future produced water volumes in the area exceeding disposal volumes.
		Induced Seismicity	Maps and data demonstrating distance from Cambrian and pre-Cambrian faults and seismic events.
		Well Design	Wellbore diagram and discussion of mechanical integrity.
Tom Tomastik 20min.	Senior Geologist	Injection Formation Geology	Geologic evaluation including summary of the injection formation and over- and underlying confining layers.
		Induced Seismicity	Maps and data demonstrating distance from Cambrian and pre-Cambrian faults and seismic events.
		Injection Interference	Calculations and maps indicating no expected injection interference.

OPPOSITION

WITNESSES

EST. TIME

EXHIBITS

PROCEDURAL MATTERS

None.

PADILLA LAW FIRM, P.A.

/s/ ERNEST L. PADILLA

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