

**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. 20315**

**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:**

Ernest L. Padilla  
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**OPPOSITION OR OTHER PARTY:**

NGL Water Solutions Permian, LLC

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Commissioner of Public Lands

Andrea Antillon  
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310 Old Santa Fe Trail, P.O. Box  
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## **STATEMENT OF CASE**

### **APPLICANT:**

Applicant seeks an order proposing a salt water disposal well its Cresta SWD Fed 1, to drilled at a location 1137 FNL and 688 FWL, Unit D, Section 4, Township 24 South, Range 31 East, N.M.P.M., Eddy County, New Mexico. Applicant proposes to set a packer at 15,830 feet below the surface of the earth and then inject into the Devonian formation at depths between 15,850' through 17,240' open hole. The well will be located approximately 18 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**

Cases Nos. 20315 and 20316 will likely be consolidated for hearing.

PADILLA LAW FIRM, P.A.

/s/ ERNEST L. PADILLA

ERNEST L. PADILLA

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**CERTIFICATE OF SERVICE**

I hereby certify that a true and correct copy of the foregoing Pre-Hearing Statement was served by e-mail to, [deana.bennett@modrall.com](mailto:deana.bennett@modrall.com), Deana M. Bennett, Modrall, Sperling, Roehl, Harris & Sick, P.A. PO Box 2168, Albuquerque, NM 87103-2168, [aaantillon@slo.state.nm.us](mailto:aaantillon@slo.state.nm.us), Andrea Antillon, New Mexico State Land Office, 310 Old Santa Fe Trail, P.O. Box 1148, 87504-1148 Santa Fe, NM on this 28<sup>th</sup> day of February, 2019.

/s/ ERNEST L. PADILLA

ERNEST L. PADILLA