

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
June 16, 2008

Submit to appropriate District Office

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address OASIS WATER SOLUTIONS LLC PO BOX 36, MONUMENT, NM 88265		² OGRID Number 310761
³ Property Code 320757	⁴ Property Name COOPER 17	⁵ API Number 30-025-44455
⁹ Proposed Pool 1 SWD;SAN ANDRES (96121)		¹⁰ Proposed Pool 2 1

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	17	20S	37E		2320	North	2200	West	Lea

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Additional Well Information

¹¹ Work Type Code N	¹² Well Type Code S	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3538
¹⁶ Multiple No	¹⁷ Proposed Depth 4900	¹⁸ Formation Lower San Andres	¹⁹ Contractor	²⁰ Spud Date FEB 12 2018

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17.5	13.375	48 #	1085	900	0
12.25	9.625	32 #	2540	1700	0
8.75	7	17 #	4170	1000	0

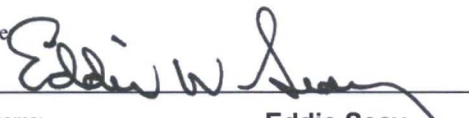
²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Drill 17.5" hole to 1085' and set 13.375" surface casing, cement to surface. Drill out with 12.25 bit to 2540' (+/-) and set 9.625 intermediate casing, cement to surface. Drill 8.75" hole to 4170' (+/-), set 7" casing, cement to surface. Drill 6.124 hole to 4900. Set packer with plastic lined tubing within 100' of open hole interval.

SWD application submitted to Santa Fe. After SWD application is approved notify NMOCD Hobbs office at least 24 hours prior to conducting MIT test. MIT test will be performed prior to any injection.

BOP - once rig type is determined will notify NMOCD of BOP to be used by form C-103

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: 
Printed name: **Eddie Seay**
Title: **Agent**
E-mail Address: **seay04@leaco.net**
Date: **2/12/18** Phone: **575-390-2454**

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval Attached ☐