

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

Form C-101  
June 16, 2008

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

Submit to appropriate District Office

AMENDED REPORT

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

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

<sup>7</sup> Surface Location

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

<sup>8</sup> 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

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

<sup>21</sup> Proposed Casing and Cement Program

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

<sup>22</sup> 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**

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

Signature: *Eddie W. Seay*

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: *[Signature]*

Title: **Petroleum Engineer**

Approval Date: **02/12/18**

Expiration Date: **02/12/20**

Conditions of Approval Attached