

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

**District II**  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720

**District III**  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

**District IV**  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

**State of New Mexico**  
**Energy Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 South St. Francis Dr.**  
**Santa Fe, NM 87505**

Form C-101  
Revised July 18, 2013

☐ AMENDED REPORT

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

<sup>1</sup> Operator Name and Address Yates Petroleum Corporation 105 S. Fourth St. Artesia, NM 88210		<sup>2</sup> OGRID Number 25575 <sup>3</sup> API Number: <b>30-025-41592</b>
<sup>4</sup> Property Code <b>40208</b>	<sup>5</sup> Property Name Fruit State SWD	<sup>6</sup> Well No. #1

**<sup>7</sup> Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
A	19	21S	34E		330	North	330	East	Lea

**<sup>8</sup> Proposed Bottom Hole Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County

**<sup>9</sup> Pool Information**

<sup>10</sup> Pool Name <b>SWD - Undesignated Cherry Canyon</b>	<sup>11</sup> Pool Code <b>97003</b>
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**Additional Well Information**

<sup>12</sup> Work Type New Well	<sup>13</sup> Well Type SWD	<sup>14</sup> Cable/Rotary	<sup>15</sup> Lease Type State	<sup>16</sup> Ground Level Elevation 3730
<sup>17</sup> Multiple N	<sup>18</sup> Proposed Depth 7200	<sup>19</sup> Formation Cherry Canyon	<sup>20</sup> Contractor	<sup>21</sup> Spud Date
<sup>22</sup> Depth to Ground water		<sup>23</sup> Distance from nearest fresh water well		<sup>24</sup> Distance to nearest surface water

☐ We will be using a closed-loop system in lieu of lined pits

**<sup>25</sup> Proposed Casing and Cement Program**

Type	Hole Size	Casing Size	Casing Weight/lb	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48.00	1830	1345	0
Inter	12.25	9.625	36.00	5700	1935	0
Prod	8.75	7	26.00	7200	830	0

**Casing/Cement Program: Additional Comments**

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**<sup>26</sup> Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	

<sup>27</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.  
 I further certify that I have complied with 19.15.14.9 (A) NMAC ☒ and/or 19.15.14.9 (B) NMAC ☒, if applicable.  
 Signature: *Travis Hahn*

Printed name: Travis Hahn  
 Title: Land Regulatory Agent  
 E-mail Address: [thahn@yatespetroleum.com](mailto:thahn@yatespetroleum.com)  
 Date: 11/27/2013 Phone: 575-748-4120

**OIL CONSERVATION DIVISION**

Approved By: *[Signature]*

Title: Petroleum Engineer

Approved Date: *01/08/14* Expiration Date: *01/08/16*

Conditions of Approval Attached

*SWD-1449*

**JAN 09 2014**

*[Signature]*