

**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

Form C-101  
Revised July 18, 2013

Energy Minerals and Natural Resources

**HOBBS OCD**

Oil Conservation Division

☐ AMENDED REPORT

**DEC 16 2013**

1220 South St. Francis Dr.

Santa Fe, NM 87505

**RECEIVED**

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

<sup>1</sup> Operator Name and Address <b>COG Operating LLC</b> One Concho Center 600 W Illinois Ave Midland, TX 79701		<sup>2</sup> OGRID Number 229137
		<sup>3</sup> API Number 30-025-40876
<sup>4</sup> Property Code 39520	<sup>5</sup> Property Name Hoosier 22 State	<sup>6</sup> Well No 2

**7. Surface Location**

UL - Lot A	Section 22	Township 17S	Range 35E	Lot Idn	Feet from 990	N/S Line North	Feet From 890	E/W Line East	County Lea
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**8. Proposed Bottom Hole Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
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**9. Pool Information**

Pool Name <b>Vacuum; Grayburg-San Andres</b>	Pool Code 62180
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**Additional Well Information**

<sup>11</sup> Work Type <b>P</b>	<sup>12</sup> Well Type <b>O</b>	<sup>13</sup> Cable/Rotary <b>R</b>	<sup>14</sup> Lease Type <b>S</b>	<sup>15</sup> Ground Level Elevation 3935
<sup>16</sup> Multiple <b>N</b>	<sup>17</sup> Proposed Depth	<sup>18</sup> Formation San Andres	<sup>19</sup> Contractor	<sup>20</sup> Spud Date
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

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

**21. Proposed Casing and Cement Program**

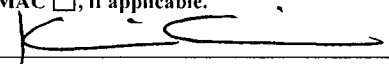
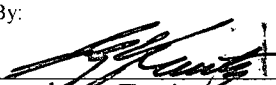
Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC

**Casing/Cement Program: Additional Comments**

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**22. Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer

<sup>23</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 <input type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input type="checkbox"/> , if applicable. Signature: 		<b>OIL CONSERVATION DIVISION</b>	
Printed name: Kanicia Castillo		Approved By: 	
Title: Lead Regulatory Analyst		Title: Petroleum Engineer	
E-mail Address: kcastillo@concho.com		Approved Date: 01/15/14      Expiration Date: 01/15/16	
Date: 11/05/13	Phone: 432-685-4332	Conditions of Approval Attached	

**JAN 15 2014**