State of New Mexico Energy, Minerals & Natural Resource MAR 3 0 2015

Form C-104 Revised August 1, 2011

<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
811 S. First St., Artesia, NM 88210
<u>District III</u>

Submit one copy to appropriate District Office

1000 Rio Brazos Rd., Aztec, NM 87410 District IV				Oil Conservation Division 1220 South St. Francis Dr.				RECEIVED  AMENDED REPORT				
1220 S. St. France					Santa Fe, N					-		
1 Operator r	I.		EST FO	R ALI	OWABLE	AND AUT	HO			<u>ran</u>	SPORT	
Operator name and Address COG Operating LLC								<sup>2</sup> OGRID Number			37	
2208 W. Artesia,					<sup>3</sup> Reason for Filing Code/ Effective Date NW							
<sup>4</sup> API Number						ne Spring			Pool Code 37570			
7 Property Code 8 Property Name					— Dea, Bone Spring				9 Well Number			
313				Black Pearl	1 Federal-				3Н			
II. 10 Su	rface Lo				Feet from the	e North/South Line		Feet from the	East/	West lin	West line   County	
4			34E	Lot Idn	190	North			260 West		Lea	
Ul or lot no.	Section	Hole Location on Township Range		Lot Idn	Feet from the	North/South Line		Feet from the	Fact/	West lin	ne County 4/	
N	1	208	34E		522	South		1994	1	West	Lea	
Lse Code F		cing Method Code <b>F</b>		onnection ate	<sup>15</sup> C-129 Perr	nit Number	<sup>16</sup> (	C-129 Effective	Date	17 C	C-129 Expiration Date	
		Transpor	ters			'						
18 Transpor		<sup>19</sup> Transporter Name and Address									<sup>20</sup> O/G/W	
278421		Holly Refining & Marketing Company, I						LLC			О	
		P.O. Box 159 Artesia, NM 88211-0159										
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A Mary Mary										A		
IV. Wel		npletion Data  22 Ready Date 23 TD			<sup>23</sup> TD	<sup>24</sup> PBTD	<sup>25</sup> Perforations			<sup>26</sup> DHC, MC		
1/10/15		3/10/15		15568'		15465'		11077-15445'			<b>5110, 1110</b>	
<sup>27</sup> Hole Siz		28 Casing		g & Tubir	ng Size	<sup>29</sup> Depth Se		et			Sacks Cement	
17	1/2"		13 3/8"		1896'			1400				
12 1/4"		9 5/8"			3513'						1025	
8 3/4"		5		5 1/2"		15535'			2850		2850	
				2 7/8"		103	340'					
V. Well												
<sup>31</sup> Date New 3/13/15		32 Gas Delivery Date			Test Date 3/21/15	<sup>34</sup> Test Lengt <b>24</b> Hrs		h 35 Tbg. Pressure 700#		sure	<sup>36</sup> Csg. Pressure	
					<sup>9</sup> Water 1429	<sup>40</sup> Gas 552					<sup>41</sup> Test Method Flowing	
<sup>42</sup> I hereby cer							. <u></u>	OIL CONSER	VATIO	N DIVIS	ION	
been complied complete to the					is true and				<u> </u>			
Signature:						Approved by:						
Printed name:						Title:						
Stormi Dav		Petroleum Engineer										
Title: Regulatory		Approval Date: 03/31/15										
E-mail Addres sdavis@cor												
Date:		Pho	one:					Dec Little	. д	uu ive\	w vveii	
3/25/15	57		Cancl Well Create Pool									

MAR 3 1 2015

E-PERMITTING - - New Well\_ Comp\_K2P&A\_\_\_TA\_\_\_ Loc Chng\_\_\_\_ CSNG