

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 ConocoPhillips Company P.O. Box 51810 Midland, Texas 79710-1810		<sup>2</sup> OGRID Number 217817
		<sup>3</sup> API Number 30 - 025-33202
<sup>3</sup> Property Code 31667	<sup>5</sup> Property Name Hardy 36 State	<sup>6</sup> Well No. 19
<sup>9</sup> Proposed Pool 1 Wildcat G02 S203736G, Blinebry 97177		<sup>10</sup> Proposed Pool 2

**Surface Location**

UL or lot no H	Section 36	Township 20S	Range 37E	Lot Idn	Feet from the 1950	North/South line North	Feet from the 330	East/West line East	County Lea
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**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
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**Additional Well Information**

<sup>11</sup> Work Type Code RA	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 3502'
<sup>16</sup> Multiple No	<sup>17</sup> Proposed Depth 6960	<sup>18</sup> Formation Tubb-Drunkard	<sup>19</sup> Contractor Nabors	<sup>20</sup> Spud Date 01/30/1996

**Proposed Casing and Cement Program**

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12.25"	8.625"	24#	1515'	920	Surface
7.875"	5.5"	15.5	6960	970	Surface

<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.

This well is a current Tubb producer COP is going to recomplete the well to the Blinebry formation from 5652-5685 and commingle the two zones Please see the attached procedure for specific information.

Conditions of Approval to drill & test all new zones separately but cannot produce Downhole commingle until DHC is approved in Hobbs District office according to R-11363

**Permit Expires 2 Years From Approval  
Date Unless Drilling Underway  
Plugback**

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

Signature:

Printed name Justin C. Firkins

Title: Regulatory Specialist

E-mail Address: justin.c.firkins@conocophillips.com

Date: 09/25/2009

Phone: 432-688-6913

**OIL CONSERVATION DIVISION**

Approved by:

Title:

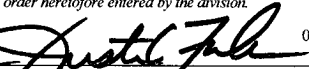
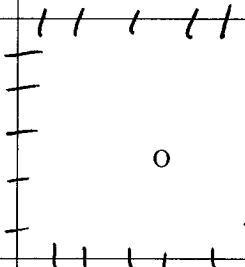
**PETROLEUM ENGINEER**

Approval Date:

**SEP 29 2009**

Expiration Date:

Conditions of Approval Attached ☐

3				<p>17</p> <p><b>OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p> 09/25/2009</p> <p>Signature Date</p> <p>Justin C. Firkins</p> <p>Printed Name</p>
				<p>18</p> <p><b>SURVEYOR CERTIFICATION</b></p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief</i></p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p>
				<p>Certificate Number</p>