

## 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

May 27, 2004

## 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, TX 79710-1810		<sup>2</sup> OGRID Number 217817
<sup>3</sup> Property Code 31470		<sup>4</sup> API Number 30 025-28409
<sup>5</sup> Property Name State E		<sup>6</sup> Well No. 10 12
<sup>7</sup> Proposed Pool 1 Jalmar-Tansill-Yates-Seven Rivers (#33820)		<sup>8</sup> Proposed Pool 2

<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
K	17	22S	36E		2260	South	2310	West	Lea

<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 P	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/ Rotary	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 3557'
<sup>16</sup> Multiple	<sup>17</sup> Proposed Depth	<sup>18</sup> Formation Yates/Seven Rivers	<sup>19</sup> Contractor	<sup>20</sup> Spud Date 08/02/2007
Depth to Groundwater		Distance from nearest fresh water well		Distance from nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> milst thick Clay <input type="checkbox"/> Pit Volume: _____ bbls Drilling Method: _____ Closed-Loop System <input type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

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

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4"	8-5/8"	24#, K-55	1050'	475sx	
7-7/8"	5-1/2"	15.5#, K-55	4000'	1375sx	Surf.

<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.

Request authority to add perforations/recomplete well within the Yates (3200-3250') and Seven Rivers (3465-3610'). Production from these zones to be downhole commingled. Work to include the use of steel pits, therefore, a pit permit will not be applicable.

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway  
Plugback

**Oil Conservation Division**

Conditions of approval: Approval for drilling ONLY  
-- CANNOT produce Downhole Commingled until  
DHC is approved in Santa Fe.

<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 the drilling pit will be constructed according to NMOC guidelines ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

## OIL CONSERVATION DIVISION

Printed name: Celeste G. Dale	Approved by:
Title: Regulatory Specialist	Title:
E-mail Address: celeste.g.dale@conocophillips.com	Approval Date: JUL 26 2007
Date: 07/25/2007	Expiration Date:
Phone: (432)688-6884	Condition of Approval Attached <input type="checkbox"/>

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State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT**WELL LOCATION AND ACREAGE DEDICATION PLAT**

* API Number 30-025-28409		* Pool Code 33820	* Pool Name Jalmar; Tansill-Yates-Seven Rivers
* Property Code 31470	* Property Name State E		* Well Number 1012
* OGRID No. 217817	* Operator Name ConocoPhillips Company		* Elevation 3557' GR

**<sup>10</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
K	17	22S	36E		2260	South	2310	West	Lea

**<sup>11</sup> 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

* Dedicated Acres 40	* Joint or Infill	* Consolidation Code	* Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<div style="text-align: center;">16</div>	<div style="text-align: center;">17 <b>OPERATOR CERTIFICATION</b></div> <p>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</p> <p style="text-align: right;">         Signature Date 07/25/2007     </p> <p>Celeste G. Dale Printed Name</p>	
	<div style="text-align: center;">18 <b>SURVEYOR CERTIFICATION</b></div> <p>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.</p> <p>Date of Survey _____ Signature and Seal of Professional Surveyor _____</p> <p>Certificate Number _____</p>	