

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

RECEIVED State of New Mexico  
Energy, Minerals & Natural Resources  
MAR 23 2011  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-104  
Revised Feb. 26, 2007

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

<sup>1</sup> Operator name and Address Apache Corporation 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705		<sup>2</sup> OGRID Number 873
		<sup>3</sup> Reason for Filing Code/ Effective Date DHC / 01/31/2011
<sup>4</sup> API Number 30 - 0 25-37609	<sup>5</sup> Pool Name Penrose Skelly; Grayburg	<sup>6</sup> Pool Code 50350
<sup>7</sup> Property Code 34816	<sup>8</sup> Property Name New Mexico S State	<sup>9</sup> Well Number 049

**II. <sup>10</sup> Surface Location**

UL or lot no. F	Section 2	Township 22S	Range 37E	Lot Idn	Feet from the 2310	North/South line North	Feet from the 2310	East/West line West	County Lea
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**<sup>11</sup> Bottom Hole Location**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 01/31/2011	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date				

**III. Oil and Gas Transporters**

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
24650	TARGA Midstream Services LP 1000 Louisiana Suite 4700 Houston TX 77000-5050	G
151618	Enterprise Field Services LLC PO Box 4503 Houston TX 77210	O

**IV. Well Completion Data**

<sup>21</sup> Spud Date 02/06/2006	<sup>22</sup> Ready Date 01/31/2011	<sup>23</sup> TD 4625'	<sup>24</sup> PBDT 4367'	<sup>25</sup> Perforations 3696'-3790'	<sup>26</sup> DHC, MC DHC-4306
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
11"	8-5/8"	394'	300 sx Class C		
7-7/8"	5-1/2"	4625'	900 sx Class C		
Tubing	2-7/8"	4354'			

**V. Well Test Data**

<sup>31</sup> Date New Oil 01/31/2011	<sup>32</sup> Gas Delivery Date 01/31/2011	<sup>33</sup> Test Date 03/11/2011	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil 6 / 12	<sup>39</sup> Water 218 / 420	<sup>40</sup> Gas 34 / 68		<sup>41</sup> Test Method P

<sup>42</sup> I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Reesa Holland*

Printed name:  
Reesa Holland

Title:  
Sr. Engr Tech

E-mail Address:  
Reesa.Holland@apachecorp.com

Date:  
03/21/2011

Phone:  
432/818-1062

OIL CONSERVATION DIVISION

Approved by:

*[Signature]*

Title:

PETROLEUM ENGINEER

Approval Date:

MAR 28 2011

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<sup>7</sup> Property Code 34816	<sup>8</sup> Property Name New Mexico S State	<sup>9</sup> Well Number 049

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Reesa Holland

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432/818-1062

OIL CONSERVATION DIVISION

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PETROLEUM ENGINEER

Approval Date:

MAR 28 2011