

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

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-104  
Reformatted July 20, 2001

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

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

<sup>1</sup> Operator name and Address Calpine Natural Gas Limited Partnership 1200 17 <sup>th</sup> Street, Suite 770 Denver, Colorado 80202		<sup>2</sup> OGRID Number 214274
		<sup>3</sup> Reason for Filing Code/ Effective Date NW- 6/20/03
<sup>4</sup> API Number 30 - 045-31221	<sup>5</sup> Pool Name Harper Hill FS/PC	<sup>6</sup> Pool Code 78160
<sup>7</sup> Property Code 30804	<sup>8</sup> Property Name Coolidge	<sup>9</sup> Well Number 2

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

UL or lot no. D	Section 22	Township 30N	Range 14W	Lot Idn	Feet from the 1050'	North/South Line North	Feet from the 960'	East/West line West	County San Juan
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**<sup>11</sup> Bottom Hole Location**

UL or lot no. D	Section 22	Township 30N	Range 14W	Lot Idn	Feet from the 1050'	North/South line North	Feet from the 960'	East/West line West	County San Juan
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date	<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> POD	<sup>21</sup> O/G	<sup>22</sup> POD ULSTR Location and Description
151618	El Paso Field Services. PO Box 4990 Farmington, NM 87499	2835273	G	D, Sec 22-30N-14W
009018	Giant Refinery	2835272	O	D, Sec 22-30N-14W

**IV. Produced Water**

<sup>23</sup> POD 2835274	<sup>24</sup> POD ULSTR Location and Description D, Sec 22-30N-14W
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**V. Well Completion Data**

<sup>25</sup> Spud Date 11/27/02	<sup>26</sup> Ready Date 6/19/03	<sup>27</sup> TD 1396'	<sup>28</sup> PBTD 1367'	<sup>29</sup> Perforations 1233-1236	<sup>30</sup> DHC, MC DHC
<sup>31</sup> Hole Size 8 3/4"	<sup>32</sup> Casing & Tubing Size 7" 20 #/ft.	<sup>33</sup> Depth Set 128'	<sup>34</sup> Sacks Cement 59 cu. ft. of Class B.		
6 1/8"	4 1/2" 10.5 #/ft.	1389'	237 Cu. Ft. 2% Econolite plus 59 Cu. Ft. Class B		
	2 3/8"	1188'			

**VI. Well Test Data**

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date 6/22/03	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure 270 FTP	<sup>40</sup> Csg. Pressure 300 FCP
<sup>41</sup> Choke Size .625"	<sup>42</sup> Oil 0	<sup>43</sup> Water 36	<sup>44</sup> Gas 13	<sup>45</sup> AOF	<sup>46</sup> Test Method P

<sup>47</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: <i>Hugo Cartaya</i>		7-11-03 OIL CONSERVATION DIVISION Approved by: <i>Charles R.</i>	
Printed name: Hugo Cartaya		Title: DEPUTY OIL & GAS INSPECTOR, DIST. 3	
Title: Rocky Mountain Production Manager		Approval Date: JUL 11 2003	
Date: 7/2/03	Phone: 720-946-1302		