

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

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

Form C-104  
Reformatted July 20, 2001

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

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

<sup>1</sup> Operator name and Address DUGAN PRODUCTION CORP. P.O. Box 420 Farmington, NM 87499		<sup>2</sup> OGRID Number 006515
		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>4</sup> API Number 30 - 045 - 32200	<sup>5</sup> Pool Name Harper Hill Fruitland Sand Pictured Cliffs	<sup>6</sup> Pool Code 78160
<sup>7</sup> Property Code 003771	<sup>8</sup> Property Name Molly Pitcher	<sup>9</sup> Well Number 5

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

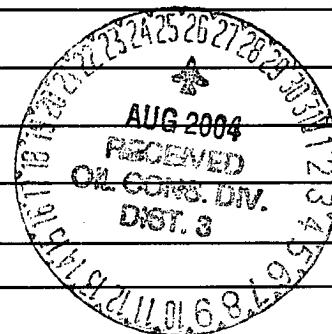
UI or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South	Feet from the	East/West line	County
A	14	30N	14W		755	North	940	East	San Juan

**<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
A	14	30N	14W		755	North	940	East	San Juan
<sup>12</sup> Lse Code F	<sup>13</sup> Producing P	<sup>14</sup> Gas	<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 614 Reilly Ave., Farmington, NM	2832338	G	Piñon Mesa CDP meter located at: H-14-T30N-R14W



**IV. Produced Water**

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description
-------------------	--

**V. Well Completion Data**

<sup>25</sup> Spud Date 05/04/04	<sup>26</sup> Ready Date 8/17/04	<sup>27</sup> TD 1840'	<sup>28</sup> PBTD 1797'	<sup>29</sup> Perforations 1549'-1692'	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size 12 1/4"	<sup>32</sup> Casing & Tubing Size 8-5/8" 24# J-55	<sup>33</sup> Depth Set 124'	<sup>34</sup> Sacks Cement 80 sx		
7"	5-1/2" 15.5# J-55	1838'	160 sx		
	2-3/8"	1724'			

**VI. Well Test Data**

<sup>35</sup> Date New Oil N/A	<sup>36</sup> Gas Delivery Date N/A	<sup>37</sup> Test Date 8/17/04	<sup>38</sup> Test Length 24 hours	<sup>39</sup> Tbg. Pressure 4	<sup>40</sup> Casing. Pressure 370
<sup>41</sup> Choke Size 2"	<sup>42</sup> Oil 0	<sup>43</sup> Water 87	<sup>44</sup> Gas 70 (est)	<sup>45</sup> AOF	<sup>46</sup> Test Method swab

<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>John Alexander</i>		OIL CONSERVATION DIVISION Approved by: <i>Charles R.</i>	
Printed name: John Alexander		Title: DEPUTY OIL & GAS INSPECTOR, DIST. 01	
Title: Vice-President		Approval Date: AUG 26 2004	
Date: August 24, 2004	Phone: (505) 325-1821		