

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 - 045-30914	<sup>5</sup> Pool Name Basin Fruitland Coal	<sup>6</sup> Pool Code 71629
<sup>7</sup> Property Code 003591	<sup>8</sup> Property Name Big Field	<sup>9</sup> Well Number 90

**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	10	30N	14W		555	North	570	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	10	30N	14W		555	North	570	East	San Juan

<sup>12</sup> Lse Code F	<sup>13</sup> Producing	<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
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**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	2832338	G	Piñon Mesa CDP located at:
	614 Reilly Ave., Farmington, NM			H-14-T30N-R14W

**IV. Produced Water**

<sup>23</sup> POD 2833551	<sup>24</sup> POD ULSTR Location and Description
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**V. Well Completion Data**

<sup>25</sup> Spud Date 10/14/02	<sup>26</sup> Ready Date 11/26/02	<sup>27</sup> TD 1910'	<sup>28</sup> PBTD 1853'	<sup>29</sup> Perforations 1636'-1772'	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
12 1/4"	8-5/8"	376'	270 sx		
7"	5-1/2"	1903'	180 sx		
	2-3/8"	1796'			

**VI. Well Test Data**

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date 12/2/02	<sup>38</sup> Test Length 24 hours	<sup>39</sup> Tbg. Pressure n/a	<sup>40</sup> Csg. Pressure 175
<sup>41</sup> Choke Size 1/2"	<sup>42</sup> Oil 0	<sup>43</sup> Water 100 (est)	<sup>44</sup> Gas 90 (est)	<sup>45</sup> AOF	<sup>46</sup> Test Method

<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:

*Hank Baca*

Printed name:

Hank Baca

Title:

Petroleum Engineer

Date:

December 3, 2002

Phone:

(505) 325-1821

Approved by:

*Charles Herron*

Title:

DEPUTY OIL & GAS INSPECTOR, DIST. #3

Approval Date:

DEC 11 2002