

District I  
PO Box 1980, Hobbs, NM 88241-1980

District II  
811 South First, Artesia, NM 88210

District III  
1000 Rio Brazos Rd., Aztec, NM 87410

District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-104  
Revised October 18, 1994

Instructions on back  
Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address MANZANO OIL CORPORATION P.O. BOX 2107 ROSWELL, NEW MEXICO 88202-2107		<sup>2</sup> OGRID Number 013954
		<sup>3</sup> Reason for Filing Code CH - EFFECTIVE OCTOBER 1, 1999
<sup>4</sup> API Number 30 - 0 05-63189	<sup>5</sup> Pool Name TWIN LAKES SAN ANDRES (ASSOCIATED)	<sup>6</sup> Pool Code 61570
<sup>7</sup> Property Code <del>022201</del> 24988	<sup>8</sup> Property Name TWIN LAKES SAN ANDRES UNIT	<sup>9</sup> Well Number 326

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

UI or lot no. N	Section 31	Township 8S	Range 29E	Lot Idn	Feet from the 110	North/South Line SOUTH	Feet from the 2410	East/West line WEST	County CHAVES
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<sup>11</sup> Bottom Hole Location

UI 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 P	<sup>13</sup> Producing Method Code F	<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 034019	<sup>19</sup> Transporter Name and Address PHILLIPS 66 COMPANY 9 C1 ADAMS BUILDING BARTLESVILLE, OKLAHOMA 74004	<sup>20</sup> POD 0934010	<sup>21</sup> O/G O	<sup>22</sup> POD ULSTR Location and Description N-31-08S-28E CENTRAL TANK BATTERY

IV. Produced Water


<sup>23</sup> POD 0934050	<sup>24</sup> POD ULSTR Location and Description CENTRAL TANK BATTERY N-31-08S-28E
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V. Well Completion Data

<sup>25</sup> Spud Date	<sup>26</sup> Ready Date	<sup>27</sup> TD	<sup>28</sup> PBTD	<sup>29</sup> Perforations	<sup>30</sup> DHC, DC, MC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
				posted ID-3	
				10-29-99	
				L.H.G. of	

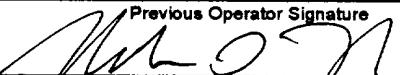
VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date	<sup>38</sup> Test Length	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size	<sup>42</sup> Oil	<sup>43</sup> Water	<sup>44</sup> Gas	<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.		OIL CONSERVATION DIVISION	
Signature: 	Approved by: <b>ORIGINAL SIGNED BY TIM W. GUM</b>		
Printed name: Kenneth V. Barbe, Jr.	Title: <b>DISTRICT II SUPERVISOR</b>		
Title: Vice President	Approval Date: <b>OCT 18 1999</b>		
Date: 10/01/99	Phone: 623-1996		

<sup>48</sup> If this is a change of operator fill in the OGRID number and name of the previous operator

HANAGAN PETROLEUM CORPORATION (OGRID #009911)

<sup>49</sup> Previous Operator Signature 	<sup>50</sup> Printed Name Michael G. Hanagan	<sup>51</sup> Title President	<sup>52</sup> Date 10/01/99
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2040 South Pacheco, Santa Fe, NM 87505OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505Revised October 18, 1994  
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## I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address HANAGAN PETROLEUM CORPORATION P.O. BOX 1737 ROSWELL, NEW MEXICO 88202-1737		<sup>2</sup> OGRID Number 009911
		<sup>3</sup> Reason for Filing Code NW
<sup>4</sup> API Number 30 - 0 05-63189	<sup>5</sup> Pool Name TWIN LAKES SAN ANDRES (ASSOCIATED)	<sup>6</sup> Pool Code 61570
<sup>7</sup> Property Code 023391	<sup>8</sup> Property Name TWIN LAKES SAN ANDRES UNIT	<sup>9</sup> Well Number 326

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

UI or lot no. F	Section 6	Township 9S	Range 29E	Lot Idn	Feet from the 2310	North/South Line SOUTH	Feet from the 2410	East/West line WEST	County CHAVES
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<sup>11</sup> Bottom Hole Location

UI or lot no. F	Section 6	Township 9S	Range 29E	Lot Idn	Feet from the 2310	North/South Line SOUTH	Feet from the 2410	East/West line WEST	County CHAVES
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<sup>12</sup> Les 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
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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
034019	Phillips 66 Company 9 C1 Adams Building Bartlesville, Oklahoma 74004	0934010	O	N-31-08S-28E Central Tank Battery

## IV. Produced Water

<sup>23</sup> POD 0934050	<sup>24</sup> POD ULSTR Location and Description Central Tank Battery N-31-08S-28E
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## V. Well Completion Data

<sup>25</sup> Spud Date 12/01/98	<sup>26</sup> Ready Date 12/17/98	<sup>27</sup> TD 2855'	<sup>28</sup> PBTD 2825'	<sup>29</sup> Perforations 2712'-2756'	<sup>30</sup> DHC, DC, MC
<sup>31</sup> Hole Size 12.25"	<sup>32</sup> Casing & Tubing Size 8.625"	<sup>33</sup> Depth Set 118'	<sup>34</sup> Sacks Cement 3yds		
7.875"	5.5"	2850'	900sx - CIRCULATED		

## VI. Well Test Data

<sup>35</sup> Date New Oil 12/17/98	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date 12/17/98	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure 160	<sup>40</sup> Csg. Pressure 0
<sup>41</sup> Choke Size .25"	<sup>42</sup> Oil 7	<sup>43</sup> Water 275	<sup>44</sup> Gas TSTM	<sup>45</sup> AOF	<sup>46</sup> Test Method F

<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:   
Printed name: Michael G. Hanagan

Approved by: SUPERVISOR, DISTRICT II

Title: President

Title:

Date: 02/23/99

Approval Date: 3-1-99

Phone: 623-5053

<sup>48</sup> If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature

Printed Name

Title

Date