

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

Form C-104  
Revised October 18, 1994  
Instructions on back  
Submit to Appropriate District Office  
5 Copies

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address Echo Production, Inc. THIS WELL HAS BEEN PLACED IN THE POOL P.O. Box 1210 DESIGNATED BELOW. IF YOU DO NOT CONCUR Graham, Texas 76450 NOTIFY THIS OFFICE.		<sup>2</sup> OGRID Number 006742
<sup>4</sup> API Number 30 - 0 25-33862		<sup>3</sup> Reason for Filing Code Re-enter
<sup>5</sup> Property Code 24123	<sup>6</sup> Pool Name Triste Draw Delaware	<sup>7</sup> Pool Code 59930 17647
<sup>8</sup> Property Name Avion Federal		<sup>9</sup> Well Number 2

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

UL or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South Line	Feet from the	East/West line	County
P	22	23S	32E		990	South	330	East	Dea

<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 F	<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	<sup>19</sup> Transporter Name and Address	<sup>20</sup> POD	<sup>21</sup> O/G	<sup>22</sup> POD ULSTR Location and Description
138648	Amoco Pipeline ICT 502 NW Avenue Levelland, Tx 79336	2822876	0	Well Site
	Approval to farm casinghead gas from this well to the existing gas pipeline owned by LAND MANAGEMENT CORP.			

IV. Produced Water

<sup>23</sup> POD 2822877	<sup>24</sup> POD ULSTR Location and Description Well Site
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V. Well Completion Data

<sup>25</sup> Spud Date 2/4/99	<sup>26</sup> Ready Date 2/12/99	<sup>27</sup> TD 8410	<sup>28</sup> PBTD 8364	<sup>29</sup> Perforations 8195-8208	<sup>30</sup> DHC, DC, MC ---
<sup>31</sup> Hole Size 17 1/2"	<sup>32</sup> Casing & Tubing Size 13 3/8 H-40	<sup>33</sup> Depth Set 625		<sup>34</sup> Sacks Cement 800 Sacks	
11"	8 5/8" J-55	4874		1656 Sacks	
7 7/8"	4 1/2" N80 & K55	8410		290 Sacks	

VI. Well Test Data

<sup>35</sup> Date New Oil 2/12/99	<sup>36</sup> Gas Delivery Date ---	<sup>37</sup> Test Date 2/12/99	<sup>38</sup> Test Length 24 6 Hours	<sup>39</sup> Tbg. Pressure 0	<sup>40</sup> Csg. Pressure 0
<sup>41</sup> Choke Size ---	<sup>42</sup> Oil 44 11	<sup>43</sup> Water 56 14	<sup>44</sup> Gas TSTM	<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: <u>Tom Golden</u>	<b>OIL CONSERVATION DIVISION</b> Approved by: _____ Title: _____ Approval Date: _____
Printed name: <u>TOM GOLDEN</u>	
Title: <u>Operations Manager</u>	
Date: <u>2/19/99</u> Phone: <u>940-549-3292</u>	

<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

**New Mexico Oil Conservation Division  
C-104 Instructions**

**IF THIS IS AN AMENDED REPORT, CHECK THE BOX LABELED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT**

Report all gas volumes at 15.025 PSIA at 60°.  
Report all oil volumes to the nearest whole barrel.

A request for allowable for a newly drilled or deepened well must be accompanied by a tabulation of the deviation tests conducted in accordance with Rule 111.

All sections of this form must be filled out for allowable requests on new and recompleted wells.

Fill out only sections I, II, III, IV, and the operator certifications for changes of operator, property name, well number, transporter, or other such changes.

A separate C-104 must be filed for each pool in a multiple completion.

Improperly filled out or incomplete forms may be returned to operators unapproved.

31. Inside diameter of the well bore
32. Outside diameter of the casing and tubing
33. Depth of casing and tubing. If a casing liner show top and bottom.
34. Number of sacks of cement used per casing string

If the following test data is for an oil well it must be from a test conducted only after the total volume of load oil is recovered.

35. MO/DA/YR that new oil was first produced
36. MO/DA/YR that gas was first produced into a pipeline
37. MO/DA/YR that the following test was completed
38. Length in hours of the test
39. Flowing tubing pressure - oil wells  
Shut-in tubing pressure - gas wells

40. Flowing casing pressure - oil wells  
Shut-in casing pressure - gas wells

41. Diameter of the choke used in the test

42. Barrels of oil produced during the test

43. Barrels of water produced during the test

44. MCF of gas produced during the test

45. Gas well calculated absolute open flow in MCF/D

46. The method used to test the well:

F Flowing  
P Pumping  
S Swabbing  
If other method please write it in.

47. The signature, printed name, and title of the person authorized to make this report, the date this report was signed, and the telephone number to call for questions about this report

48. The previous operator's name, the signature, printed name, and title of the previous operator's representative authorized to verify that the previous operator no longer operates this completion, and the date this report was signed by that person

1. Operator's name and address
2. Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office.
3. Reason for filling code from the following table:  
NW New Well  
RC Recompletion  
CH Change of Operator (Include the effective date.)  
AO Add oil/condensate transporter  
CO Change oil/condensate transporter  
AG Add gas transporter  
CG Change gas transporter  
RT Request for test allowable (Include volume requested)  
If for any other reason write that reason in this box.
4. The API number of this well
5. The name of the pool for this completion
6. The pool code for this pool
7. The property code for this completion
8. The property name (well name) for this completion
9. The well number for this completion
10. The surface location of this completion NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD unit letter.
11. The bottom hole location of this completion
12. Lease code from the following table:  
F Federal  
S State  
P Fee  
J Jicarilla  
N Navajo  
U Ute Mountain Ute  
I Other Indian Tribe
13. The producing method code from the following table:  
F Flowing  
P Pumping or other artificial lift
14. MO/DA/YR that this completion was first connected to a gas transporter
15. The permit number from the District approved C-129 for this completion
16. MO/DA/YR of the C-129 approval for this completion
17. MO/DA/YR of the expiration of C-129 approval for this completion
18. The gas or oil transporter's OGRID number
19. Name and address of the transporter of the product
20. The number assigned to the POD from which this product will be transported by this transporter. If this is a new well or recompletion and this POD has no number the district office will assign a number and write it here.
21. Product code from the following table:  
O Oil  
G Gas
22. The ULSTR location of this POD if it is different from the well completion location and a short description of the POD (Example: "Battery A", "Jones CPD", etc.)
23. The POD number of the storage from which water is moved from this property. If this is a new well or recompletion and this POD has no number the district office will assign a number and write it here.
24. The ULSTR location of this POD if it is different from the well completion location and a short description of the POD (Example: "Battery A Water Tank", "Jones CPD Water Tank", etc.)
25. MO/DA/YR drilling commenced
26. MO/DA/YR this completion was ready to produce
27. Total vertical depth of the well