

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Form C-104  
Revised February 21, 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  BONNEVILLE FUELS CORPORATION 1660 Lincoln Street, Ste 1800 Denver, CO 80264 THIS WELL HAS BEEN PLACED IN THE POOL		<sup>2</sup> OGRID Number  002678
<sup>3</sup> Reason for Filing Code  NW		
<sup>4</sup> API Number  30 - 025-32933	<sup>5</sup> Pool Name  Humble City Strawn, SO R10485 11/1/95	<sup>6</sup> Pool Code  33500
<sup>7</sup> Property Code  002158	<sup>8</sup> Property Name  Lottie York	<sup>9</sup> Well Number  #3

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

UL or lot no. K	Section 14	Township 17S	Range 37E	Lot Idn	Feet from the 2030	North/South Line S	Feet from the 2300	East/West line W	County Lea
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<sup>11</sup> Bottom Hole Location

UL or lot no. Same	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 P	<sup>14</sup> Gas Connection Date 7/28/95	<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
022628	Texas New Mexico P.O. Box 5568 Denver, CO 80217	2815432	Q	
009171	GPM Bartlesville OK 74004	2815433	G	

IV. Produced Water

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

<sup>25</sup> Spud Date 5/2/95	<sup>26</sup> Ready Date 7/19/95	<sup>27</sup> TD 11,840'	<sup>28</sup> PBD 11,709'	<sup>29</sup> Perforations 11,470-11,550'
<sup>30</sup> Hole Size	<sup>31</sup> Casing & Tubing Size	<sup>32</sup> Depth Set	<sup>33</sup> Sacks Cement	
17.5	13 3/8"	459'	475 sx C1-C	
11"	8 5/8"	4610'	1080 sx Lite/C1-C	
7 7/8"	5 1/2"	11,839"	1140 sx C1-H/Lite	
	2 7/8"	11,633'		

VI. Well Test Data

<sup>34</sup> Date New Oil 7/19/95	<sup>35</sup> Gas Delivery Date 7/28/95	<sup>36</sup> Test Date 7/18/95	<sup>37</sup> Test Length 16 hrs	<sup>38</sup> Tbg. Pressure SWAB	<sup>39</sup> Csg. Pressure PKR=0
<sup>40</sup> Choke Size open	<sup>41</sup> Oil 348 BO/DAY	<sup>42</sup> Water 0	<sup>43</sup> Gas 175 MCF/D	<sup>44</sup> AOF 175 MCF/D	<sup>45</sup> Test Method SWAB

<sup>46</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:

Title:

Date:

Doris Maly

Engineering Technician

7/20/95

Phone: 303 863-1555

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED - JERRY SEXTON

Title:

Approval Date:

JUL 25 1995

<sup>47</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



Bonneville Fuels Corp.  
Lottie York #3  
Lea County, NM

Unit K

14-17s-37e

30-025-32933

STATE OF NEW MEXICO  
DEVIATION REPORT

2030/5 & 2300/6 REC'D

JUN 19 1995

124	1	10,189	3/4
424	1	10,407	3/4
541	1/4	10,811	3/4
914	1/4	11,199	1-1/2
1,384	3/4	11,386	1-1/4
1,783	1/4	11,826	4
2,100	1/2	11,840	4
2,470	1/4		
2,912	3/4		
3,311	3/4		
3,712	1		
4,112	3/4		
4,498	1		
4,619	1		
4,654	1-1/4		
5,026	1-1/2		
5,242	1-1/2		
5,674	1-3/4		
6,109	1-1/4		
6,510	1-1/4		
6,942	1-1/2		
7,346	1-3/4		
7,780	1-1/2		
8,185	2		
8,586	1-1/4		
8,989	1/2		
9,394	3/4		
9,736	1/2		
9,970	1/2		

*Ray Peterson*

By: Ray Peterson

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me  
this 8th day of June, 1995, by RAY PETERSON  
on behalf of PETERSON DRILLING COMPANY.

*Alice Keel*

Notary Public for Midland  
County, Texas

My Commission Expires: 8/2/96



ALICE KEEL  
Notary Public  
State of Texas  
Commission Expires 8-2-96

✓ DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

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

## OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

WELL API NO. 30-025-32933
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name LOTTIE YORK
8. Well No. #3
9. Pool name or Wildcat South Humble City

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	
2. Name of Operator BONNEVILLE FUELS CORPORATION	
3. Address of Operator 1660 Lincoln St, Ste 1800, Denver, CO 80264	
4. Well Location Unit Letter <u>K</u> : <u>2030</u> Feet From The <u>South</u> Line and <u>2300</u> Feet From The <u>West</u> Line Section <u>14</u> Township <u>17S</u> Range <u>37E</u> NMPM Lea County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3734 Gr	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
<b>NOTICE OF INTENTION TO:</b>	<b>SUBSEQUENT REPORT OF:</b>
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/>
OTHER: <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
	CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/>
	OTHER: <input type="checkbox"/>

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Spud well 5/2/95 w/Peterson Drlg. Co. Rig #1. Drilled to 459'. RU and ran 10 jts 13 3/8" J-55 surface casing. Cemented surf. csg w/ 475 sx Cl-C + 2% Cacl2 & 1/4#/sx flocele (1.33cf/sx, 14.8 ppg) cmt. Drill to 4616'. 5/10/95 RU & ran 105 jts 8 5/8" 32# K-55 intermediate csg. (See separate sundry dated 5/11/95 for intermediate casing & cmt job). 5/14/95 Ran DST#1 5294-5320'. 6/1/95 ran DST #2 11385-11427'. TD'd well 6/3/95 @ 11,840'

RU and ran 278 jts 17# 5 1/2" csg, set @ 11,839'. 6/6/95 cemented 5 1/2" production casing in 2 stages. 1st stage, w/50 sx Cl-H lite (12.4 ppg, 18 bbls y=2.06cf/sx) and tail w/ 420 sx Cl-H pozmix (14.2ppg 97 bbls, y=1.35 cf/sx). Displace 1st stage w/278 BW & circ 27 bbls cmt. Cement 2nd stage w/470 sx Cl-C pozmix lite ( 11.8 ppg 230 bbls y=2.74 cf/sx). Tail w/200 sx Cl-H pozmix(47 bbls 14.2 ppg, y=1.25 cf/sx). Displace cmt w/ wtr. WOC. Rig released 6/7/95. WOCU. Estimate completion to begin 6/26/95.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Doris Maly TITLE Engineering Technician DATE 6/21/95  
TYPE ENGINEER NAME Doris Maly TELEPHONE NO. 303 863-1555

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR

JUN 26 1995

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY: \_\_\_\_\_

**RECEIVED**

**APR 23 1988**  
**U.S. CUSTOMS**  
**OFFICE**