

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

Form C-104  
Reformatted July 20, 2001

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

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address CORTEZ OPERATING COMPANY (fka Home-Stake Oil & Gas Co.) 2745 N. Dallas Parkway, Suite 220 Plano, TX 75093		<sup>2</sup> OGRID Number 163123
		<sup>3</sup> Reason for Filing Code/ Effective Date RC / 3/10/01
<sup>4</sup> API Number 30 - 025 - 34497	<sup>5</sup> Pool Name Drinkard	<sup>6</sup> Pool Code <del>62700</del> 19190
<sup>7</sup> Property Code 23630	<sup>8</sup> Property Name Sarah Johnston	<sup>9</sup> Well Number 1

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

Ul or lot no. O	Section 22	Township 22S	Range 37E	Lot.Idn	Feet from the 800	North/South South Line	Feet from the 2040	East/West line East Line	County Lea
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<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 P	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date	<sup>15</sup> C-129 Permit Number NA	<sup>16</sup> C-129 Effective Date NA	<sup>17</sup> C-129 Expiration Date NA				

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
021778	Sunoco, 1004 N. Big Spring, Midland, TX 79701	2822170	O	SAME
36785	Duke Energy Field Svcs P O Box 50020, Midland TX 79710	2822171	G	SAME

IV. Produced Water

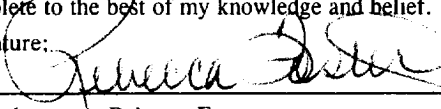
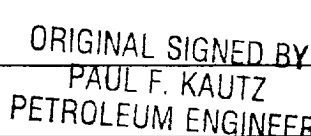
<sup>23</sup> POD 2822172	<sup>24</sup> POD ULSTR Location and Description Tank battery water tank
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V. Well Completion Data

<sup>25</sup> Spud Date 3/2/01	<sup>26</sup> Ready Date 3/10/01	<sup>27</sup> TD 7360	<sup>28</sup> PBTD 6843	<sup>29</sup> Perforations 6314 - 6489	<sup>30</sup> DHC, MC DHC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
17-1/2"	13-3/8"	445	440 SX		
11"	8-5/8"	3395	800 SX		
7-7/8"	5-1/2"	7360	1250 SX		
	2-7/8"	6250	N/A		

VI. Well Test Data

<sup>35</sup> Date New Oil 3/10/01	<sup>36</sup> Gas Delivery Date 3/10/01	<sup>37</sup> Test Date 4/4/01	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure 170 psi	<sup>40</sup> Csg. Pressure 0 psi
<sup>41</sup> Choke Size 24/64"	<sup>42</sup> Oil 71 / 75	<sup>43</sup> Water 52	<sup>44</sup> Gas 297 / 312	<sup>45</sup> AOF NA	<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: 		OIL CONSERVATION DIVISION	
Printed name: Rebecca Foster		Approved by: 	
Title: Engineering Tech.		Title: PAUL F. KAUTZ PETROLEUM ENGINEER	
Date: 1/29/03		Approval Date: FEB 01 2003	
Phone: 972.781.6595 ext 129			

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