

District I  
1625 N. French Dr., Hobbs, NM 88240

State of New Mexico

Form C-104  
Revised March 25, 1999

District II  
811 South First, Artesia, NM 88210

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Submit to Appropriate District Office  
5 Copies

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

District IV  
2040 South Pacheco, Santa Fe, NM 87505

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address HOME-STAKE OIL & GAS COMPANY 2745 North Dallas Parkway, Suite 220 Plano, Texas 75093		<sup>2</sup> OGRID Number 163123
		<sup>3</sup> Reason for Filing Code Add new zone * 7/15/2001
<sup>4</sup> API Number 30-025-35050	<sup>5</sup> Pool Name Drinkard	<sup>6</sup> Pool Code 19190
<sup>7</sup> Property Code 25920	<sup>8</sup> Property Name Keohane	<sup>9</sup> Well Number #1

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
J	26	22S	37E		1890	SOUTH	2310	EAST	LEA

<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
J	26	22S	37E		2145	SOUTH	2043	EAST	LEA
<sup>12</sup> Lse Code P	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 9/14/2000	<sup>15</sup> C-129 Permit Number N/A	<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
021778	Sunoco (R & M) 1004 N. Big Spring - Midland, TX 79701	2826093	O	SAME
009171	Duke Energy Field Services P.O. Box 50020 -- Midland, TX 79710	2826094	O	
				SAME

IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description
2826095	Water Tank - Keohane #1 Tank Battery - UL 'J' Section 26 - T22S-R37E

V. Well Completion Data

<sup>25</sup> Spud Date 6/7/2000	<sup>26</sup> Ready Date 8/25/2000	<sup>27</sup> TD 7630'	<sup>28</sup> PBTD 7200'	<sup>29</sup> Perforations 6299 - 6497'	<sup>30</sup> DHC, MC N/A
<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"		400'	440
11"		8-5/8"		3410'	800
7-7/8"		5-1/2"		7630'	950
		2-7/8" tubing		6246'	

VI. Well Test Data

<sup>35</sup> Date New Oil 3/1/2001	<sup>36</sup> Gas Delivery Date 9/14/2000	<sup>37</sup> Test Date 6/14/2001	<sup>38</sup> Test Length 24 hours	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure 50 psi
<sup>41</sup> Choke Size N/A	<sup>42</sup> Oil 8.6 bbls	<sup>43</sup> Water 15.6 bbls	<sup>44</sup> Gas 19 MCF	<sup>45</sup> AOF	<sup>46</sup> Test Method Pump

<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: *Steve Smith*

Printed name: Steve Smith

Title: Production Engineer

Date: 5/10/02

Phone: (972) 781-6595 ext. 114

Approved by:

OIL CONSERVATION DIVISION  
ORIGINAL SIGNED BY  
PAUL F. KAUTZ  
ENGINEER  
AUG 22 2002

<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