

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

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

*CLSF  
LT  
GT  
Op*

Form C-104  
Revised March 25, 1999

Submit to Appropriate District Office  
5 Copies

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address KCS Medallion Resources, Inc. 7130 South Lewis, Ste. 700 Tulsa, OK 74136-5489		<sup>2</sup> OGRID Number 161859	
<sup>4</sup> API Number 30-0 15-30648		<sup>3</sup> Reason for Filing Code NEW WELL	
<sup>5</sup> Pool Name Shugart; Bone Spring, North		<sup>6</sup> Pool Code S6405	
<sup>7</sup> Property Code 23806		<sup>8</sup> Property Name West Shugart "19" Federal	
		<sup>9</sup> Well Number 3	

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

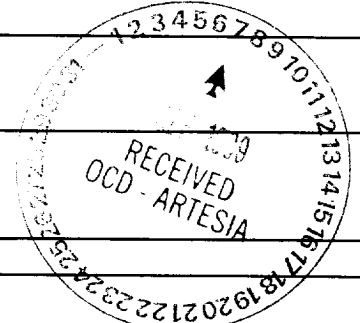
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
K	19	18S	31E		1980	South	1980	West	Eddy

<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
K	19	18S	31E		1980	SOUTH	1980	WEST	EDDY
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 08/07/99		<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
9171	GPM 4044 Pennbrook Odessa, TX 79762	2823779	G	N, Sec. 19-18S-31E, Eddy Co., NM
015694	NAVAJO REFINING COMPANY PO BOX 159 ARTESIA, NM 88211	2823778	O	N, Sec. 19-18S-31E, Eddy Co., NM



IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description
2823780	N, Sec. 19-18S-31E, Eddy Co., NM

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, MC
6-16-99	08/07/99	9850	8268	8180'8230'	
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
17.5"	13-3/8"	480'	Post TD-2	351	
11"	8-5/8"	2830'	10-8-99	915	
7-7/8"	5-1/2"	10275'	comp	1345	

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
08/07/99	08/07/99	08/10/99	24		
<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
	96	333	45		P

<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: *Susan E. Baker*

Printed name: Susan E. Baker

Title: Sr. Production Coordinator

Date: 08/31/99

Phone: 918-491-4104

OIL CONSERVATION DIVISION	
Approved by: <b>ORIGINAL SIGNED BY TIM W. GUM</b>	<i>Bbx</i>
Title: _____	
Approval Date: 9-28-99	

<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