

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  
Revised Feb. 26, 2007

Oil Conservation Division  
1220 South St. Francis Dr. JAN -9 2008

Submit to Appropriate District Office  
5 Copies

Santa Fe, NM 87505 **OCD-ARTESIA**

☐ AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

<sup>1</sup> Operator name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		<sup>2</sup> OGRID Number 025575
		<sup>3</sup> Reason for Filing Code/ Effective Date RC
<sup>4</sup> API Number 30-015-33715	<sup>5</sup> Pool Name Saladar; Strawn	<sup>6</sup> Pool Code 84412
<sup>7</sup> Property Code 34398	<sup>8</sup> Property Name Hedgerow BFH State Com	<sup>9</sup> Well Number 1

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

UL or lot no. M	Section 28	Township 20S	Range 28E	Lot Idn	Feet from the 660	North/South Line South	Feet from the 1219	East/West line West	County Eddy
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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 S	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 1/2/08	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date				

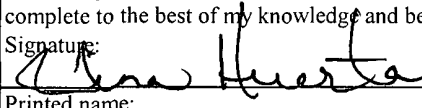
**III. Oil and Gas Transporters**

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
232523	Mission Petroleum Carriers, Inc. P. O. Box 87788 Park Place Station Houston, TX 77287	O
151618	Enterprise Field Services P. O. Box 4324 Houston, TX 77210-4324	G

**IV. Well Completion Data**

<sup>21</sup> Spud Date RC 12/19/07	<sup>22</sup> Ready Date 1/1/08	<sup>23</sup> TD 11,630'	<sup>24</sup> PBDT 10,650'	<sup>25</sup> Perforations 10,574'-10,592'	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
REFER TO ORIGINAL COMPLETION					
		2-7/8"		10,225'	

**V. Well Test Data**

<sup>31</sup> Date New Oil 1/2/08	<sup>32</sup> Gas Delivery Date 1/2/08	<sup>33</sup> Test Date 1/2/08	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 3300 psi	<sup>36</sup> Csg. Pressure Packer
<sup>37</sup> Choke Size 10.5/64"	<sup>38</sup> Oil 19	<sup>39</sup> Water 15	<sup>40</sup> Gas 1958		<sup>41</sup> Test Method Flow Test
<sup>42</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: Tina Huerta			Approved by: <b>BRYAN G. ARRAnt</b> DISTRICT II GEOLOGIST		
Title: Regulatory Compliance Supervisor			Approval Date: <b>JAN 11 2008</b>		
E-mail Address: tinah@ypcnm.com					
Date: January 4, 2008		Phone: 505-748-4168			

Submit To: Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies <b>District I</b> 1625 N French Dr., Hobbs, NM 88240 <b>District II</b> 1301 W Grand Avenue, Artesia, NM 88210 <b>District III</b> 1000 Rio Brazos Rd., Aztec, NM 87410 <b>District IV</b> 1220 S St Francis Dr., Santa Fe, NM 87505	<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b>  <b>Oil Conservation Division</b> <b>1220 South St. Francis Dr.</b> <b>Santa Fe, NM 87505</b>	<b>Form C-105</b> Revised June 10, 2003  WELL API NO. 30-015-33715 5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> State Oil & Gas Lease No. VB-0539
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<b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>					
1a. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER _____  b. Type of Completion. NEW <input type="checkbox"/> WORK <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input checked="" type="checkbox"/> DIFF <input type="checkbox"/> RECOMPLETION WELL OVER BACK RESVR  2. Name of Operator <b>Yates Petroleum Corporation</b>  3. Address of Operator <b>105 South Fourth Street, Artesia, NM 88210 (505) 748-1471</b>  4. Well Location  Unit Letter <u>M</u> : <u>660</u> Feet From The <u>South</u> Line and <u>1219</u> Feet From The <u>West</u> Line  Section <u>28</u> Township <u>20S</u> Range <u>28E</u> NMPM <u>Eddy</u> County	7. Lease Name or Unit Agreement Name  <b>Hedgerow BFH State Com</b> <b>IAN - 9 2008</b> <b>OCD-ARTESIA</b>  8. Well No. <b>1</b>  9. Pool name or Wildcat <b>Saladar; Strawn</b>				
10. Date Spudded <b>RC 12/19/07</b>  15. Total Depth <b>11,630'</b>	11. Date T.D. Reached <b>4/2/06</b>  16. Plug Back T.D. <b>10,650'</b>	12. Date Compl. (Ready to Prod.) <b>1/1/08</b>  17. If Multiple Compl. How Many Zones?  	13. Elevations (DF& RKB, RT, GR, etc.) <b>3212'GR 3236'KB</b>  18. Intervals Drilled By <b>Pulling Unit</b>	14. Elev. Casinghead   Cable Tools  	
19. Producing Interval(s), of this completion - Top, Bottom, Name <b>10,574'-10,592' Strawn</b>		20. Was Directional Survey Made <b>No</b>			
21. Type Electric and Other Logs Run <b>None for Recompletion</b>		22. Was Well Cored <b>No</b>			
<b>23. CASING RECORD (Report all strings set in well)</b>					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
<b>REFER TO ORIGINAL COMPLETION</b>					
<b>24. LINER RECORD</b>			<b>25. TUBING RECORD</b>		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE
26. Perforation record (interval, size, and number)  <b>10,574'-10,592' (108)</b>			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL      AMOUNT AND KIND MATERIAL USED _____ _____ _____ _____		
<b>28. PRODUCTION</b>					
Date First Production <b>1/2/08</b>		Production Method ( <i>Flowing, gas lift, pumping - Size and type pump</i> ) <b>Flowing</b>		Well Status ( <i>Prod. or Shut-in</i> ) <b>Producing</b>	
Date of Test <b>1/2/08</b>	Hours Tested <b>24 hrs</b>	Choke Size <b>10.5/64"</b>	Prod'n For Test Period <b>19</b>	Oil - Bbl <b>1958</b>	Gas - MCF <b>15</b>
Flow Tubing Press. <b>3300 psi</b>	Casing Pressure Packer	Calculated 24-Hour Rate	Oil - Bbl. <b>19</b>	Gas - MCF <b>1958</b>	Water - Bbl. <b>15</b>
29. Disposition of Gas ( <i>Sold, used for fuel, vented, etc.</i> ) <b>Sold</b>		Test Witnessed By <b>T. Vazquez</b>			
30. List Attachments <b>None</b>					
31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief					
Signature <u><i>Tina Huerta</i></u>		Printed. Name <u>Tina Huerta</u>		Title <u>Regulatory Compliance Supervisor</u> Date <u>January 4, 2007</u>	
E-mail Address <u>tinah@ypcnm.com</u>					

## INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen	T. Siluro-Devonian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	
T. Blinebry	T. Capitan Reef	T. Morrison	
T. Tubb	T. Delaware Sand	T. Todilto	
T. Drinkard	T. Bone Spring	T. Entrada	
T. Abo	T. 3 <sup>rd</sup> Bone Spring	T. Wingate	
T. Wolfcamp	T. Morrow	T. Chinle	
T. Wolfcamp B Zone	T. Spear	T. Permian	
T. Cisco (Bough C)	T. Pre-Cambrian	T. Penn "A"	

## OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....

No. 3, from.....to.....

No. 2, from.....to.....

No. 4, from.....to.....

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....

No. 2, from.....to.....feet.....

No. 3, from.....to.....feet.....

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology
			REFER TO ORIGINAL COMPLETION