

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Form C-101  
May 27, 2004



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

Submit to appropriate District Office

MAY 12 2008

☐ AMENDED REPORT

OCD-ARTESIA

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address <b>Aspen Oil Inc. P.O. Box 2674 Hobbs 88241-2674</b>		OGRID Number <b>10701</b>
Property Code <b>32317</b>	Property Name <b>State A</b>	API Number <b>30-015-36342</b>
Proposed Pool 1 <b>Empire Yates Seven Rivers</b>		Well No. <b>4</b>
Proposed Pool 2		

Surface Location									
UL or lot no <b>B</b>	Section <b>36</b>	Township <b>17S</b>	Range <b>27E</b>	Lot Idn <b>35</b>	Feet from the <b>990</b>	North/South line <b>North</b>	Feet from the <b>1650</b>	East/West line <b>East</b>	County <b>Eddy</b>

Proposed Bottom Hole Location If Different From Surface									
UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Additional Well Information				
Work Type Code <b>N</b>	Well Type Code <b>O</b>	Cable/Rotary <b>R</b>	Lease Type Code <b>S</b>	Ground Level Elevation <b>3622</b>
Multiple <input checked="" type="checkbox"/>	Proposed Depth <b>550'</b>	Formation <b>yates 7 Rivers</b>	Contractor <b>Martin</b>	Spud Date <b>after approval</b>
Depth to Groundwater <b>220</b>		Distance from nearest fresh water well <b>2 miles</b>		Distance from nearest surface water <b>2 miles</b>
Pit: Liner Synthetic <input type="checkbox"/> <b>12</b> mils thick Clay <input type="checkbox"/>		Pit Volume: <b>150</b> bbls		Drilling Method: <b>Air</b>
Closed-Loop System <input type="checkbox"/>		Fresh Water <input checked="" type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input checked="" type="checkbox"/>		

Proposed Casing and Cement Program					
Hole Size <b>7 7/8</b>	Casing Size <b>5 1/2</b>	Casing weight/foot <b>17</b>	Setting Depth <b>450</b>	Sacks of Cement <b>150</b>	Estimated TOC <b>surface</b>

22 Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Rig up Air rig drill to 450' set 5 1/2 casing  
Circulate to Surface. Drill to 550' open hole  
Place well on prod.

**NOTE:** New Pit Rule  
NMAC 19-15-17

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines <input type="checkbox"/> a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .		OIL CONSERVATION DIVISION	
Printed name: <b>George A Chase Jr.</b>		Approved by: <b>Jim W. Green</b>	
Title: <b>CO/owner</b>		Title: <b>District II Supervisor</b>	
E-mail Address: <b>3jchase@myway.com</b>		Approval Date: <b>5/22/08</b> Expiration Date: <b>5/22/10</b>	
Date: <b>5-12-08</b>	Phone: <b>505 3658702</b>	Conditions of Approval Attached <input type="checkbox"/>	

44 OK  
5-22-08

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State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised October 12, 2005  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<sup>1</sup> API Number	<sup>2</sup> Pool Code 22330	<sup>3</sup> Pool Name Empire Vates Seven Rivers
<sup>4</sup> Property Code 32317	<sup>5</sup> Property Name State "A"	<sup>6</sup> Well Number 4
<sup>7</sup> OGRID No. 10701	<sup>8</sup> Operator Name Aspen Oil, Inc.	<sup>9</sup> Elevation 3622

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

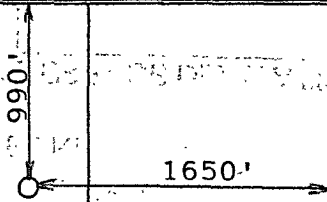
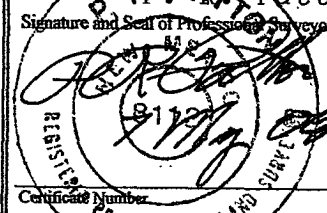
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	36	17 S	27 E		990	North	1650	East	Eddy

<sup>11</sup> **Bottom Hole Location If Different From Surface**

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> Dedicated Acres 40	<sup>13</sup> Joint or Infill Y	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<sup>16</sup>		<b><sup>17</sup> OPERATOR CERTIFICATION</b> I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature: <i>George A. Chace Jr.</i> Date: 5-12-2008 Printed Name: George A Chace Jr.
		<b><sup>18</sup> SURVEYOR CERTIFICATION</b> I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. May 3, 2008 Date of Survey: <i>P. A. Patton</i> Signature and Seal of Professional Surveyor:  Certificate Number: 8112

ASPEN OIL, INC.

P. O. Box 2674  
Hobbs, NM 88241


Telephone: 505-392-2277  
Fax: 505-392-0403

Mr. Bryan Arrant  
New Mexico Oil & Gas Division  
1301 W. Grand Avenue  
Artesia, NM 88210

Re: *State A #41*

This letter is in reference to the Oil Conservation Division's requirements for an H2S contingency plan for the above captioned well. No H2S, abnormal pressures or temperatures are expected in the drilling of the above captioned well.

Sincerely,

  
George Chase

Agren Oil Inc  
state A #4

7 $\frac{7}{8}$  hole

5 $\frac{1}{2}$  casing 450'

Bottom hole 550'