**APPLICATION FOR PERMIT TO DRILL OR RE-ENTER**

**NAME OF COMPANY OR OPERATOR**
High Plains Petroleum Corporation

<table>
<thead>
<tr>
<th>Address</th>
<th>City</th>
<th>State</th>
<th>Phone Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>3860 Carlock Dr.</td>
<td>Boulder, Colorado</td>
<td>80305 303-494-4529</td>
<td></td>
</tr>
</tbody>
</table>

**Drilling Contractor**
United Drilling

**Address**
P.O. Box 2488 Roswell, New Mexico 88202

**DESCRIPTION OF WELL AND LEASE**

<table>
<thead>
<tr>
<th>Federal, State or Indian Lease Number, or if lease, name of lessee</th>
<th>Well number</th>
<th>Elevation (ground)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Santa Fe</td>
<td>17-1</td>
<td>6359</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Nearest distance from proposed location to property or lease line:</th>
<th>Distance from proposed location to nearest drilling, completed or applied-for well on the same lease:</th>
</tr>
</thead>
<tbody>
<tr>
<td>450 feet</td>
<td>4110 feet</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Number of acres in lease</th>
<th>Number of wells on lease, including this well, completed in or drilling to this reservoir:</th>
</tr>
</thead>
<tbody>
<tr>
<td>3274.38 acres</td>
<td>One</td>
</tr>
</tbody>
</table>

**If lease purchased with one or more wells drilled, from whom purchased.**
Name: N/A

**Well location (give footage from section lines):**
450 E NL and 510 E FE

**Section - Township - Range or Block and Survey:**
Sec.17, T12N, R26E, G+SRM

**Dedication per A.A.C. R12-7-104(A)(3):**
N/A NE/A

**Field and reservoir (if wildcard, so state):**
Wildcat

**County:**
Apache

**Distance in miles and direction from nearest town or post office:**
1/2 mi from the Concho Post Office

**Proposed depth:**
4075 Feet

**Rotary or cable tools:**
Rotary

**Organization Report:**
On file

**Approximate date work will start:**
August 21, 2006

**Bond status:**
Attached

**Bond Amount:**
$10,000

**Remarks:**

API # 02-001-20327

**CERTIFICATE:** I, the undersigned, under the penalty of perjury, state that I am the [President] of the High Plains Petroleum Corporation (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

**Signature:**
John B. Armstrong II

**Date:**
August 8, 2006

**Permit Number:**
934

**Approval Date:**
8-10-2006

**Approved By:**
S. C. R. J. M. S.

**NOTICE:** Before sending in this form be sure that you have given all information requested. Much unnecessary correspondence will thus be avoided.

**STATE OF ARIZONA**

**OIL & GAS CONSERVATION COMMISSION**

Application to Drill or Re-enter

File Two Copies

Form No. 3

(Complete Reverse Side)
1. Operator shall outline on the plat the acreage dedicated to the well in compliance with A.A.C. R12-7-107.

2. A registered surveyor shall show on the plat the location of the well and certify this information in the space provided.

3. ALL DISTANCES SHOWN ON THE PLAT MUST BE FROM THE OUTER BOUNDARIES OF THE SECTION.

4. Is the operator the only owner in the dedicated acreage outlined on the plat below? YES ☑ NO ☐

5. If the answer to question four is no, have the interests of all owners been consolidated by communification agreement or otherwise? YES ☑ NO ☐ If answer is yes, give type of consolidation Farmout Agreement.

6. If the answer to question four is no, list all the owners and their respective interests below:

<table>
<thead>
<tr>
<th>Owner</th>
<th>Prize Energy Resources</th>
<th>Land Description</th>
<th>N\2, NE\4, Sec. 17, T12N., R26E</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Santa Fe</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

CERTIFICATION

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

[Signature]

Position
President

Company
High Plains Petroleum

Date
August 8, 2006

See attached survey plat

I hereby certify that the well location shown on the 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 knowledge and belief.

[Signature]

Certificate No.
15928

PROPOSED CASING PROGRAM

<table>
<thead>
<tr>
<th>Size of Casing</th>
<th>Weight</th>
<th>Grade &amp; Type</th>
<th>Top</th>
<th>Bottom</th>
<th>Cementing Depths</th>
<th>Sacks Cement</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 5/8&quot;</td>
<td>36#</td>
<td>55</td>
<td>0</td>
<td>150'</td>
<td>150' to surface</td>
<td>90x</td>
<td>Sta. Type</td>
</tr>
<tr>
<td>7 1/16&quot;</td>
<td>23#</td>
<td>55</td>
<td>0</td>
<td>1130'</td>
<td>1130'</td>
<td>160x</td>
<td>Sta. PRBA</td>
</tr>
</tbody>
</table>