

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

APPLICATION TO DRILL

RE-ENTER OLD WELL

NAME OF COMPANY OR OPERATOR

High Plains Petroleum Corporation

Address

City

State

Phone Number

3860 Carlock Dr. Boulder, Colorado 80305 303-444-4529

Drilling Contractor

United Drilling

Address

P.O. Box 2488 Roswell, New Mexico 88202

DESCRIPTION OF WELL AND LEASE

Federal, State or Indian Lease Number, or if fee lease, name of lessor

Santa Fe

Well number

17-1

Elevation (ground)

6359

Nearest distance from proposed location to property or lease line:

450 feet

Distance from proposed location to nearest drilling, completed or applied-for well on the same lease:

4110 feet

Number of acres in lease

3274.38 acres.

Number of wells on lease, including this well, completed in or drilling to this reservoir:

One

If lease purchased with one or more wells drilled, from whom purchased.

Name

N/A

Address

Well location (give footage from section lines)

450' ENL and 510' FEL

Section - Township - Range or Block and Survey

Sec. 17, T12N, R26E, G+SRM

Dedication per A.A.C. R12-7-104(A)(3)

N/2 NE/4

Field and reservoir (if wildcat, so state)

wildcat

County

Apache

Distance in miles and direction from nearest town or post office

1 1/2 mi from the Concho Post Office

Proposed depth:

4075 Feet

Rotary or cable tools

Rotary

Approximate date work will start

August 21, 2006

Bond status

Attached

Organization Report

Filing Fee of \$25.00

Amount

\$10,000

On file

Or attached

Attached

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.

*John B. Amers II*  
Signature

August 8, 2006  
Date

Mail completed form to:  
Oil and Gas Program Administrator  
Arizona Geological Survey  
416 W. Congress, #100  
Tucson, AZ 85701-1315

Permit Number: 934  
Approval Date: 8-10-2006  
Approved By: SLR

**STATE OF ARIZONA  
OIL & GAS CONSERVATION COMMISSION**

Application to Drill or Re-enter  
File Two Copies

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

Form No. 3

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 X
5. If the answer to question four is no, have the interests of all owners been consolidated by communitization agreement or otherwise? YES X 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:

Owner <u>Prize Energy Resources</u> <u>Santa Fe</u>	Land Description <u>N/2 NE/4 Sec. 17, T12N, R26E</u>
	<p style="text-align: center;">CERTIFICATION</p> <p>I hereby certify that the information above is true and complete to the best of my knowledge and belief.</p> <p style="text-align: center;"><u>John B. Somers II</u></p> <p>Name <u>John B. Somers II</u></p> <p>Position <u>President</u></p> <p>Company <u>High Plains Petroleum</u></p> <p>Date <u>August 8, 2006</u></p> <p style="text-align: center;"><u>See attached survey plat</u></p> <p>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.</p> <p>Date Surveyed <u>8/15/2006</u></p> <p>Registered Land Surveyor <u>Kenneth Isaacson</u></p> <p>Certificate No. <u>15928</u></p>

**PROPOSED CASING PROGRAM**

Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths	Sacks Cement	Type
<u>9 5/8"</u>	<u>36#</u>	<u>J55</u>	<u>0</u>	<u>150'</u>	<u>150' to surface</u>	<u>90sx</u>	<u>Std. Type II</u>
<u>7"</u>	<u>23#</u>	<u>J55</u>	<u>0</u>	<u>1130'</u>	<u>1130' " "</u>	<u>160sx</u>	<u>Std. PRBI</u>