South Dakota
GREAT FACES. GREAT PLACES.

DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES
Minerals & Mining Program - Oil & Gas Section
2050 West Main, Suite #1, Rapid City, SD 57702-2493
Telephone: 605-394-2229, FAX: 605-394-5317

FORM 2

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MAY 19 2006
DEPT OF ENVIRONMENT & NATURAL RESOURCES - RCRO

APPLICATION FOR PERMIT TO DRILL

Type of work:
☐ Drill New Well ☐ Reenter Well ☐ Drill Directional Well
☑ Other Horizontal Lateral Extension

Type of well:
☑ Oil Well ☐ Gas Well ☐ Injection
☐ Other

SOUTH DAKOTA STATE GEOLOGICAL SURVEY WESTERN FIELD OFFICE

Name and Address of Operator:
Continental Resources, Inc P.O. Box 1032, Enid, OK 73702
Telephone (580) 233-8955

Name and Address of Surface Owner:
Bill Johnson, Johnson Ranch HC 67 Box 13, Buffalo, SD 57720

Name and Address of Drilling Contractor and Rig Number:
J & R Well Service 791 Land 9, Powell WY 82435

Surface Location of well: Qtr-Qtr, Sec, Twp, Rge, County, feet from nearest lines of section, and latitude and longitude (if available):
SHL 1980' FNL & 660' FWL, ~~NW~~ SW NW, Sec 29-21N-4E

If Directional, top of pay and bottom hole location from nearest lines of section:
BHL 1000' FNL & 2600' FWL, Sec 29-21N-4E TOP @ 8713'

Acres in Spacing (Drilling) Unit
7675.65

Description of Spacing Unit
Buffalo Red River Unit

Well Name and Number	Elevation	Field and Pool, or Wildcat	Proposed Depth and Formation
SBRRU 12-29	3297 GL	Buffalo	Red River "B" TD @ 10,846'

Size of Hole	Size of Casing	Weight per Foot	Depth	Cementing Program (amount, type, additives)	Depth
1) 12 1/4"	8 5/8"	28	1600'	900 sx	
2) 7 7/8"	4 1/2"	11.6 & 13.5	8600'	1150 sx	
3)					
4)					

Describe Proposed Operations (Clearly State all Pertinent Details, and Give Pertinent Dates, Including Estimated Date of Starting any Proposed Work). Use additional page(s) if appropriate.

The well lateral will be drilled out of existing 4 1/2" casing by cutting a NE facing window at least 10' below the Gunton porosity located at 8568-8601', landing in the Red River "B" prosity at 8711-8727'. Out of this window the lateral will be drilled to the NE to the bottom hole location.

I hereby certify that the foregoing as to any work or operation performed is a true and correct report of such work or operation.

Signature	Name (Print)	Title	Date
Becky Barnes	Becky Barnes	Reg Compliance	05/04/2006

FOR OFFICE USE ONLY

Approved By: Fred Vetrece
Title: Oil and Gas Supervisor

Permit No. 1779
API No. 40 063 20400.01
Date Issued: June 9, 2006

Conditions, if any, on attached page.