SD EForm - 0437 V1

DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES
Minerals & Mining Program - Oil & Gas Section
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FORM 2

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DEPT OF ENVIRONMENT & NATURAL RESOURCES - RCRO

APPLICATION FOR PERMIT TO DRILL

SOUTH DAKOTA STATE GEOLOGICAL SURVEY WESTERN FIELD OFFICE

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

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

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: Jim & Janice Clarkson 1020 Christensen Dr, Spearfish, SD 57783

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):
1625' FSL & 1950' FWL, Sec 26-21N-4E, ~~SW~~ NE SW

If Directional, top of pay and bottom hole location from nearest lines of section:
BHL 2500' FSL & 0' FEL, Sec 26-21N-4E

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 23-26H	3102' GL	Buffalo	Red River "B" @ 12,100'

Size of Hole	Size of Casing	Weight per Foot	Depth	Cementing Program (amount, type, additives)	Depth
1) 20"	16"		58'	5 1/2 yds grout	
2) 13 1/2"	9 5/8"	36#	1452'	525 sks	
3) 8 3/4"	7"	23,26,29#	9000'	950 sks	
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.

Re-enter with rotary tools @ KOP 9000' MD/8646' TVD, side track and extend lateral to TD of 12,100' MD/8665' TVD. BHL 2500' FSL & 0' FEL, Sec 26-21N-4E. The original well lateral will be squeezed and a new lateral will be drilled out of the existing 7" casing to the northeast 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	Regulatory Comp	07/18/2006

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Approved By: Fred Wilson Title: Oil and Gas Supervisor

Permit No. 1791 API No. 40 063 20552.01 Date Issued: August 17, 2006

Conditions, if any, on attached page.