



FEB 22 2008

DEPT OF ENVIRONMENT & NATURAL  
 RESOURCES - RAPID CITY

**APPLICATION FOR PERMIT TO DRILL**

Type of work:  
 Drill New Well  Re-enter Well  Drill Directional Well  
 Other \_\_\_\_\_

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: Merle Johnson HC 63, Box 26, Ludlow, SD 57755

Name and Address of Drilling Contractor and Rig Number: Nabors Drilling, Rig #11 515 W. Greens Rd, Suite 1000, Houston, TX 77067

Surface Location of well: Qtr-Qtr, Sec, Twp, Rge, County, feet from nearest lines of section, and latitude and longitude (if available):

SHL 330' FSL & 300' FWL, Sec 14-22N-6E, SWSW

If Directional, top of pay and bottom hole location from nearest lines of section:

BHL 480' FNL & 1050' FEL, Sec 14-22N-6E, NENE

Acres in Spacing (Drilling) Unit: 640 Acres, Order # 14-2207-11-2007 *Jm* Description of Spacing Unit: All of Sec 14-22N-6E

Well Name and Number	Elevation	Field and Pool, or Wildcat	Proposed Depth and Formation
Merle Johnson 1-14H	3065.5	Wildcat	14,716' MD/9040' TVD

Size of Hole	Size of Casing	Weight per Foot	Depth	Cementing Program (amount, type, additives)	Depth
1) 13 1/2"	9 5/8"	36#	1440	540 sk Class "C", 2% GYP, 2% CaCL	1440
2) 8 3/4"	7"	23-29	9170	870 sk 35-65 Poz/G, 5% KCl, 6% Gel	9170
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 Merle Johnson 1-14H is a horizontal Red River "B" test. The well will be drilled vertically to approximately the top of the silurian Interlake formation before drilling a medium radius build section in a N 41E (pre-spud) direction and 7" casing set a foot or so above the Red River "B" porosity zone, estimated to be at 8964' (pre-spud int csg depth). Pit will be lined with a 12 mil plastic liner. Estimated spud date is 3/1/2008.

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

*Becky Barnes* Signature      Becky Barnes Name (Print)      Regulatory Comp Title      02/15/2008 Date

**FOR OFFICE USE ONLY**

Approved By: *Fred Asture* Title: Oil and Gas Supervisor

Permit No. 1859      API No. 40 063 20636      Date Issued: March 4, 2008  
 Conditions, if any, on attached page.