



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  
**RECEIVED**

FEB 14 2011

DEPT OF ENVIRONMENT & NATURAL  
 RESOURCES - RAPID CITY

**APPLICATION FOR PERMIT TO DRILL**

Type of work:  
 Drill New Well  Reenter Well  Drill Directional Well  
 Other Drill Horizontal Well

Type of well:  
 Oil Well  Gas Well  Injection  
 Other \_\_\_\_\_

Name and Address of Operator: Telephone  
 Citation Oil & Gas Corp. P.O. Box 690688, Houston, Texas 77269 (281) 891-1000

Name and Address of Surface Owner:  
 Raymond C. Olson 170 Milky Way, Sequim, WA 98382

Name and Address of Drilling Contractor and Rig Number:  
 C&H Well Service 6480 Swanson Rd., Gillette, WY 82718 Rig#104

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

NE NW Section 27-21N-3E, Harding County 350' FNL & 2590' FWL

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

BHL : 36' FNL, 236' FEL SEC. 28 - 21N-3E

Acres in Spacing (Drilling) Unit Description of Spacing Unit  
Statewide *John*

Well Name and Number	Elevation	Field and Pool, or Wildcat	Proposed Depth and Formation
Clarkson 3-27	3228	West Buffalo Red River B	8326 TVD 11,225 MD

Size of Hole	Size of Casing	Weight per Foot	Depth	Cementing Program (amount, type, additives)	Depth
1) 12 1/4	9 5/8	33#	2050	455 sx BJ lite, 200sx class G	Surf
2) 8 3/4	5 1/2	17, 20, 23#	8428	1363 sx class G	2876
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.  
 Please see attached procedures. The estimated start date will be June 15, 2011. All cuttings and drilling fluids will be contained in a pit lined with at least 12 mil plastic liner. Plugging Bond #10406158, Surface Restoration Bond #104061660.

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

Nathania Naftaly Nathania Naftaly Permitting Analyst III 02/09/2011  
 Signature Name (Print) Title Date

**FOR OFFICE USE ONLY**

Approved By: *Fred W. Steice* Title: Oil and Gas Supervisor  
 Permit No. 1987 API No. 40 063 20501.01 Date Issued: March 8, 2011  
 Conditions, if any, on attached page.