

**LOUIS GILBERT & ASSOCIATES, INC.**

Consulting Geologists

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December 17, 2009

Honorable James H. Welsh  
Commissioner of Conservation  
P. O. Box 94275, Capitol Station  
Baton Rouge, Louisiana 70804

RE: Alternate Unit Well Request  
U WX RA SU B  
Upper Wilcox Zone, Reservoir A  
PORT HUDSON FIELD  
East Baton Rouge Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of New Century Exploration, Inc. ("Applicant") to the Commissioner of Conservation for the calling of a public hearing, after ten (10) days legal notice, to consider evidence relative to the issuance of an order pertaining to the Upper Wilcox Zone, Reservoir A, in the Port Hudson Field, East Baton Rouge Parish, Louisiana.

1. To authorize Applicant to drill, designate and utilize its Clara Annison et al No. 1 Well (WSN 227668) as an alternate unit well for U WX RA SU B, within a target radius of 100' from the location shown on the attached plat and at a location in exception to the well location provisions of LAC 43 XIX 1901 et seq (Statewide Order No. 29-E).

2. To find that the proposed alternate unit well is necessary to efficiently and economically drain a portion of the Upper Wilcox Zone, Reservoir A, underlying U WX RA SU B which cannot be efficiently and economically drained by any existing well on such unit.

3. To grant a single unit allowable for the U WX RA SUB and to permit the operator of the unit to produce said unit allowable from the unit well, the existing alternate unit wells, the proposed alternate unit well, or from a combination of such wells in the unit, at its option.

4. To find that, except to the extent contrary in the order granted by the Commissioner of Conservation in connection with the hearing held on this application, the provisions of Office of Conservation No. 1027-C, effective June 20, 1989 and the 1027-C Series of Orders shall remain in full force and effect.

5. To consider such other matters as may be pertinent to this application.

The Upper Wilcox Zone, Reservoir A, in the Port Hudson Field, East Baton Rouge Parish, Louisiana, was fully defined in Office of Conservation Order No. 1027-C, effective June 20, 1989.

All pertinent data relating to the subject application is available for inspection at the Offices of Louis Gilbert & Associates, Inc., 3636 N. Causeway Blvd., Suite 204, Metairie, Louisiana 70002. Any person wishing to inspect such data should call (504) 834-8112 during normal business hours in order to arrange a date and time for such inspection. A copy of any such pertinent data which is not otherwise available from the Office of Conservation can be obtained at the expense of the requesting party.

In addition to furnishing the legal notice to all Interested Parties, the applicant will provide for POSTING of the legal notice of the hearing and proposed well location plat in a prominent place in the area of the Port Hudson Field, East Baton Rouge Parish, Louisiana. Also, the legal notice will be PUBLISHED in a newspaper of general circulation in the vicinity of the Port Hudson Field.

There is attached hereto and made a part hereof, a list of the names and addresses of the Interested Parties, Interested Owners and Represented Parties to whom this application is being sent. Pursuant to the Revised Rules of Procedure, such list of parties is being furnished ONLY to the Commissioner of Conservation and to the District Manager of the Lafayette District of the Office of Conservation. The aforementioned list is available upon request to any Interested Party. A diligent effort was made to ascertain the names and addresses of all Interested Parties, Interested Owners, and Represented Parties as required by the Revised Rules of Procedure.

There is attached hereto a check in the amount of seven hundred and fifty five dollars (\$755.00) made payable to the Office of Conservation, representing the required hearing application fee on behalf of New Century Exploration, Inc.

Very truly yours,

LOUIS GILBERT & ASSOCIATES, INC.

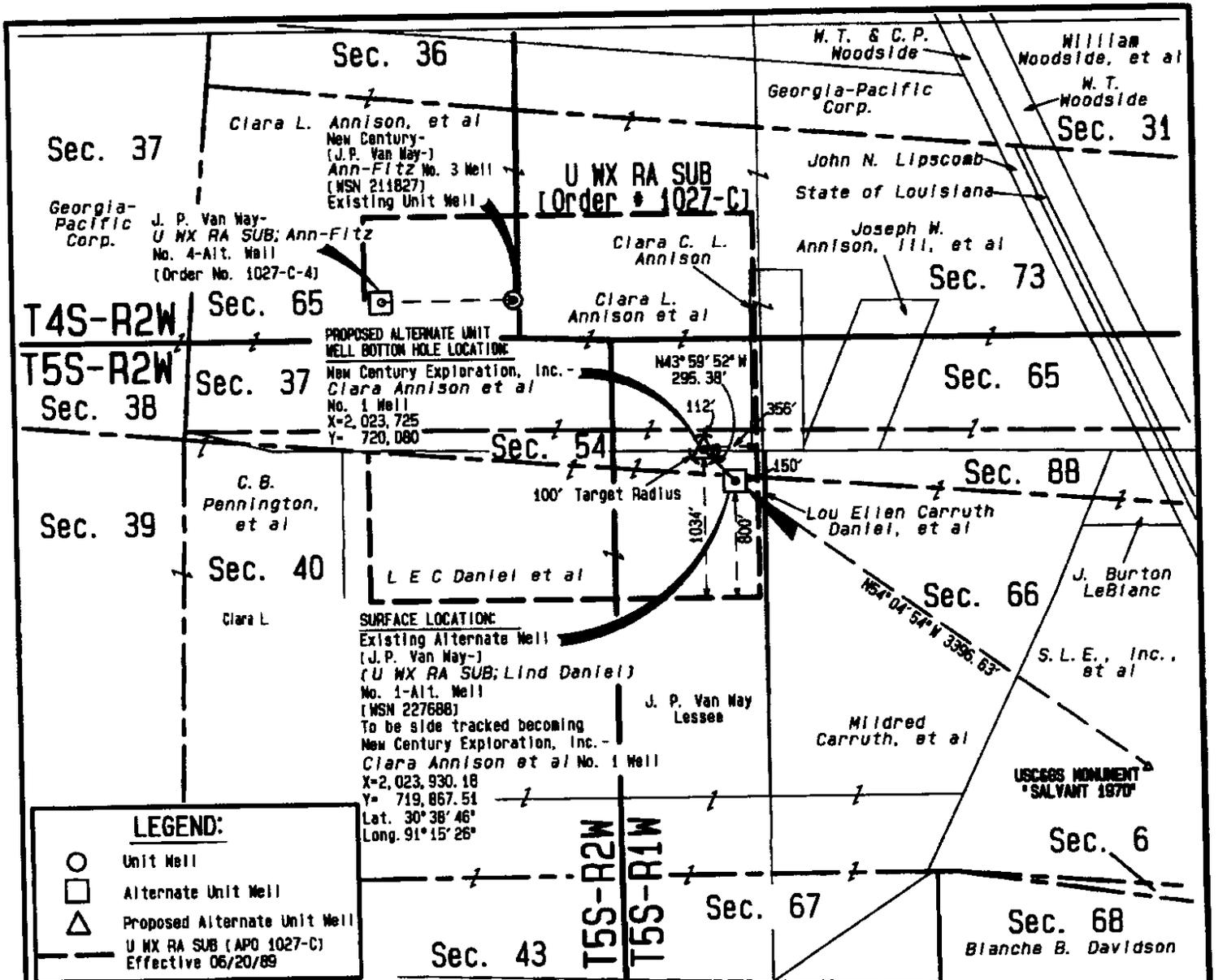


Louis F. Gilbert

cc: Mr. Richard Hudson (w/enclosures)  
District Manager  
Office of Conservation

New Century Exploration, Inc. (w/enclosures)

Interested Parties, Interested Owners  
and Represented Parties (w/plat)



**LEGEND:**

- Unit Well
- Alternate Unit Well
- △ Proposed Alternate Unit Well
- U WX RA SUB (APO 1027-C)
- Effective 06/20/89

Elevation of Ground at Location +87' NAVD 88.

New Century Exploration, Inc. -  
 Clara Annison et al No. 1 Well  
 Prepared December 7, 2009 as follows:  
 SURFACE LOCATION being N54°D4'54"W 3396.63' from USCGS  
 Monument "SALVANT 1970", located in Section 66, T5S-R1W,  
 East Baton Rouge Parish, Louisiana.  
 PROPOSED ALTERNATE UNIT WELL BOTTOM HOLE LOCATION to be  
 N43°59'52"W 295.38' from the Surface Location, located in  
 Section 88, T5S-R1W, East Baton Rouge Parish, Louisiana.

Residential or commercial structures exist  
 within a 500' radius of the proposed well  
 location on December 7, 2009.

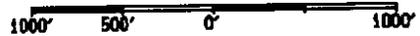


Robert L. Lastrapes  
 Professional Land Surveyor  
 Registration No. 4717

Exhibit No. \_\_\_\_\_ Docket No. 10-  
**NEW CENTURY EXPLORATION, INC.**

PORT HUDSON FIELD  
 Proposed Alternate Unit Well  
 Clara Annison et al  
 No. 1 Well  
 Section 66, T5S-R1W  
 East Baton Rouge Parish, Louisiana

Hearing Date:  
 Louis Gilbert & Associates, Inc.  
 C.H. Fenstermaker & Associates, Inc.



Civil Engineers Environmental Consultants Land Surveyors  
 Houston Lafayette New Orleans

REVISED:	
2096636 I:/infocad/east/ES1W 117	Drawn By: TWV
Date: December 14, 2009	Proj. Mgr.: RLL