

**DAVID B. STURLESE**  
*Petroleum & Consulting Geologist*  
P. O. Box 51405  
Lafayette, LA 70505  
(337) 232-1700

December 20, 2010

Honorable James H. Welsh  
Commissioner of Conservation  
Office of Conservation  
P.O. Box 94275  
Baton Rouge, La 70804-4275

**Re: Hearing Application**  
**4300' Zone RA SUA**  
**South Bayou Mallet Field, Acadia Parish, LA**  
**Applicant: Zachry Exploration, LLC**

Dear Mr. Commissioner:

Application is hereby made on behalf of Zachry Exploration, LLC for the calling of a public hearing, after ten days legal notice, to consider evidence relative to the issuance of an order pertaining to the following matters regarding the 4300' zone, Reservoir A, SUA, South Bayou Mallet Field, Acadia Parish, Louisiana, for which rules and regulations were established and a drilling and production unit was created by the Office of Conservation Order No. 271-V, effective May 4, 2010.

1. To permit applicant, Zachry Exploration, LLC to drill, designate and utilize the B & Q Properties No. 1 as a second alternate unit well for the 4300' Zone RA SUA, such well to be at the location shown on the plat attached hereto and made a part hereof;
2. To make a specific finding that such proposed alternate unit well is necessary to effectively and efficiently drain a portion of the 4300' RA SUA which cannot be efficiently and economically drained by any other well within the unit.
3. To grant a single unit allowable for 4300' RA SUA and to permit the operator of the unit to produce said unit allowable from the unit well, the alternate unit wells, or from any combination at its option;

4. To confirm Zachry Exploration, LLC as the operator of the 4300' RA SUA.
5. 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 Order 271-V of Office of Conservation Orders shall remain in full force and effect, and
6. To consider such other matters pertinent to this application as shown by the evidence presented at the hearing held on this matter.

The 4300' Zone, Reservoir A, South Bayou Mallet Field, Acadia Parish, Louisiana was previously defined in Office of Conservation Order No. 271-V, effective May 4, 2010.

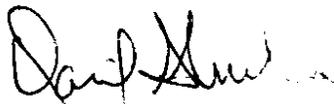
Attached hereto and made a part hereof is a plat outlining the 4300' RA SUA, showing the location of the second alternate unit well together with a list of the names and addresses of all interested owners, interested parties and represented parties who are known to the applicant after reasonable search. A reasonable effort was made to ascertain the names and addresses of all such parties.

A copy of the list of the names and addresses of the interested owners, interested parties, and represented parties is not being mailed to those parties along with this hearing application. Should any of these parties desire a copy of this list, however, we will be glad to provide one upon request.

Any pertinent data relating to this matter can be obtained at the cost of the requesting party, from David Sturlese of 124 Heymann Blvd., Ste. 106, Lafayette, LA 70503 (337) 232-1700.

Finally, there is enclosed our check on behalf of the applicant in the amount of \$755.00, made payable to the Office of Conservation, which represents the required hearing application fee.

Very truly yours,

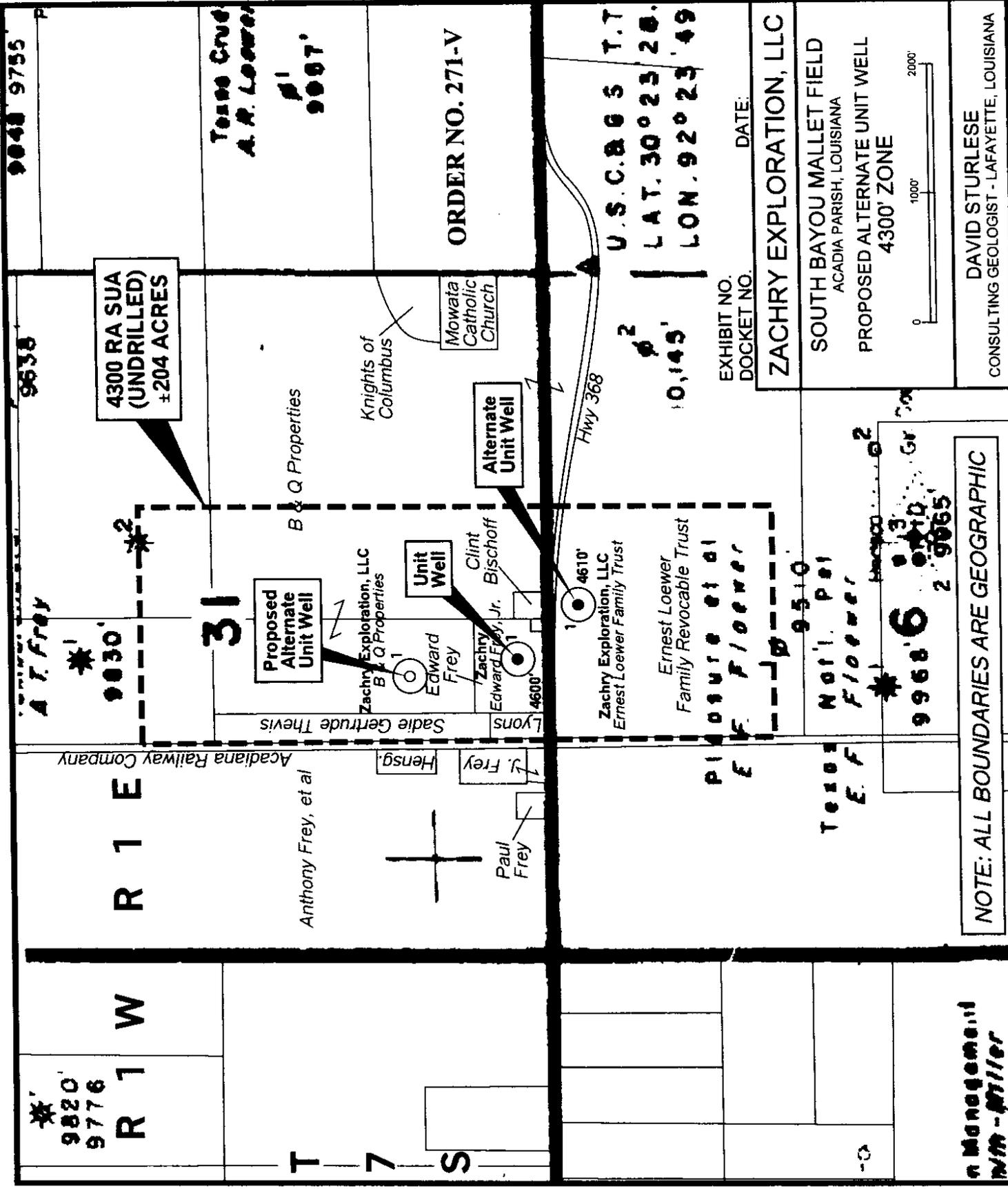


David Sturlese

DBS:ds

Enclosures

cc: Mr. Richard Hudson, District Manager  
Interested Parties, Interested Owners and Represented Parties on attached list



9048 9755

9638

A. J. Frey

9820' 9776

9030'

31

R 1 W

R 1 E

31

T 7 S

4300 RA SUA (UNDRILLED) ±204 ACRES

Proposed Alternate Unit Well

Anthony Frey, et al

B & Q Properties

Zachry Exploration, LLC B & Q Properties

Paul Frey

Knights of Columbus

Unit Well

Hensg.

Mowata Catholic Church

Alternate Unit Well

J. Frey

Ernest Loewer Family Revocable Trust

Ernest Loewer Family Revocable Trust

Lyons

Zachry Exploration, LLC Ernest Loewer Family Trust

Zachry Exploration, LLC Ernest Loewer Family Trust

Clint Bischoff

Ernest Loewer Family Revocable Trust

Ernest Loewer Family Revocable Trust

U.S.C. 865 T.T. L.A.T. 30° 23' 20. LON. 92° 23' 49.

EXHIBIT NO. DOCKET NO. DATE.

ZACHRY EXPLORATION, LLC

SOUTH BAYOU MALLET FIELD ACADIA PARISH, LOUISIANA

PROPOSED ALTERNATE UNIT WELL 4300' ZONE

DAVID STURLESE CONSULTING GEOLOGIST - LAFAYETTE, LOUISIANA

NOTE: ALL BOUNDARIES ARE GEOGRAPHIC

Scale: 0, 1000, 2000'