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September 14, 2006

Honorable James H. Welsh
Commissioner of Conservation
Office of Conservation
Post Office Box 94275
Baton Rouge, LA 70804-4275

Re: Lower Cotton Valley Formation, Reservoir A
Vernon Field, Jackson Parish, Louisiana

Dear Commissioner Welsh:

Application is hereby made on behalf of **ANADARKO PETROLEUM CORPORATION** 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 following matters relating to the Lower Cotton Valley Formation, Reservoir A, in the Vernon Field, Jackson Parish, Louisiana, for which rules and regulations were established and drilling and production units were created for the exploration for and production of gas and condensate by the 798-B Series of Office of Conservation Orders, including the unit designated **LCV RA SUF**:

1. To permit the applicant to drill, designate and utilize its **Louis Brown et al 20 No. 1 Well** as an additional alternate unit well for the LCV RA SUF, at the location shown on the plat attached hereto and made a part hereof, in exception to the spacing provisions of the 798-B Series of Office of Conservation Orders.
2. To find that the proposed alternate unit well is necessary to efficiently and economically drain that portion of the reservoir covered by the LCV RA SUF.
3. To continue in effect the existing designation and use of the present unit and alternate unit wells for the LCV RA SUF.
4. To permit the operator to produce the unit allowable for said unit at a rate equal to the combined rate at which the unit well and the alternate unit well or wells located on such unit are capable of efficiently producing, in accordance with the provisions of Office of Conservation Order No. 798-B-4, effective June 14, 1994.

5. Except to the extent herein set forth, to continue in full force and effect the provisions of the 798-B Series of Office of Conservation Orders, the units created thereby, and applicable statewide orders.

6. To consider such other matters as may be pertinent.

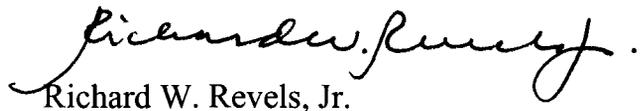
The Lower Cotton Valley Formation, Reservoir A, in the Vernon Field, Jackson Parish, Louisiana, was redefined in Office of Conservation Order No. 798-B-23, effective January 22, 2002.

The location of the subject well was thought to be in compliance with applicable spacing provisions, and this location was administratively approved as an additional alternate unit well in Supplement to Office of Conservation Order No. 798-B-3, effective June 1, 2006. The applicant has since discovered, however, that the subject well should not have been administratively approved because the permitted location of the Talbot 29 No. 1 Well in the offset unit to the south is within 1500' of the bottom hole location of the Brown 20 No. 1. For that reason, approval for this location is being requested at a hearing.

Attached hereto and made a part hereof is a plat outlining the applicant's proposal along with a list of the names and addresses of the Interested Owners, Represented Parties and Interested Parties to whom a copy of 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 Shreveport District of the Office of Conservation. However, the list of parties will be provided to any party requesting a copy of it. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Interested Parties and Represented Parties.

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

Very truly yours,


Richard W. Revels, Jr.

RWRjr/dbf
Enclosures

cc: Mr. James Broussard, Shreveport District Office of Conservation
cc: Interested Owners, Represented Parties and Interested Parties

R 2 W

ANADARKO WEST HEIRS 17; 1

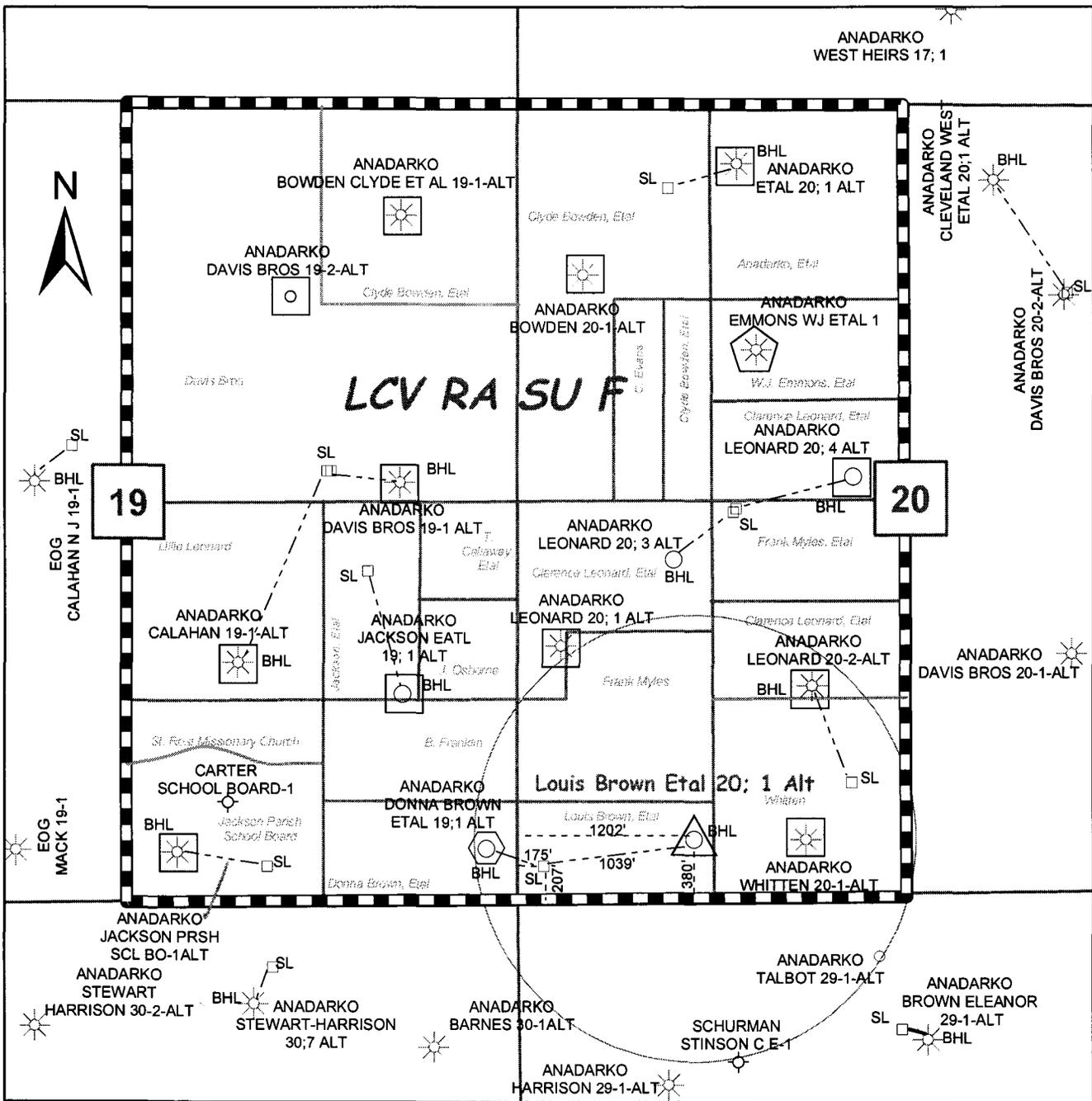


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LCV RA SU F

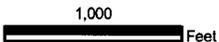
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- Wells**
- SYMNO
 - SL
 - OIL
 - ☀ GAS
 - ☀ O&G
 - ◇ DRY
 - ★ DRILLING
 - ⊗ ABNDSUSP
 - LOC/Other

- 1500' Radius from Location
- ⬠ Current Unit Well
- ⬠ Proposed Alternate Unit Well Location
- ⬠ Pending Alternate Unit Well
- ⬠ Approved Alternate Unit Well



Anadarko
Petroleum Corporation

VERNON FIELD
Jackson Parish, Louisiana

Application for Alternate Well Authority and Exception Location
LCV RA SU F; Louis Brown Etal 20; 1 Alt

Date: 9/12/06 By: C. McIvain
File: LCVRASUFLBRW201ALT