BOB F. ANDERSON, PE, INC.
PETROLEUM ENGINEERS & CONSULTANTS
TELEPHONE (318) 425-4230
FACSIMILE (318) 222-1054
email: bfandpe@bellsouth.net

April 19, 2006

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

Re: **APLICATION FOR PUBLIC HEARING**
Proposed Alternate Unit Wells
Cotton Valley Formation, Reservoir A
CV RA SUR
Longwood Field
Caddo Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of **WINCHESTER PRODUCTION CO.** (Applicant), to the Commissioner of Conservation for a public hearing to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Cotton Valley Formation, Reservoir A, Longwood Field, Caddo Parish, Louisiana:

1. To permit the applicant to drill, designate and utilize two (2) alternate unit wells, one (1) of which is in exception to the 123-A-2 Series of Office of Conservation Orders for the production of gas and condensate from the Cotton Valley Formation, Reservoir A, in the unit designated CV RA SUR, Longwood Field, Caddo Parish, Louisiana, such unit and proposed alternate unit wells shown on the attached plat and made a part hereof.

2. To find that alternate unit wells, at the location as shown on the attached plat, are necessary to assist in the efficient and effective drainage of the Cotton Valley Formation, Reservoir A, in the unit designated CV RA SUR that cannot be drained by any other well located therein.

3. To permit the unit operator to produce the assigned unit allowable from the unit well, the alternate unit well or from a combination of all wells at its discretion.

4. To consider and cover such other matters as the Commissioner of Conservation may deem pertinent and appropriate.

400 TRAVIS STREET, SUITE 209
SHREVEPORT, LOUISIANA 71101-3109

REGISTERED PROFESSIONAL
PETROLEUM ENGINEER

The Cotton Valley Formation, Reservoir A, in the Longwood Field, Caddo Parish, Louisiana, was defined in Office of Conservation Order No. 123-A-2, effective September 20, 1958.

The pertinent data pertaining to this application is available for inspection at the Offices of B. F. Anderson, 400 Travis Street, Suite 209, Shreveport, Louisiana 71101-3110. Any person wishing to inspect such data should call B. F. Anderson at 318/425-4230 during normal business hours in order to arrange a date and time for such inspection. A copy of any such pertinent, that is otherwise not available from the Office of Conservation, can be obtained **at the expense of the requesting party**.

The subject matter of this application does not require a pre-hearing conference.

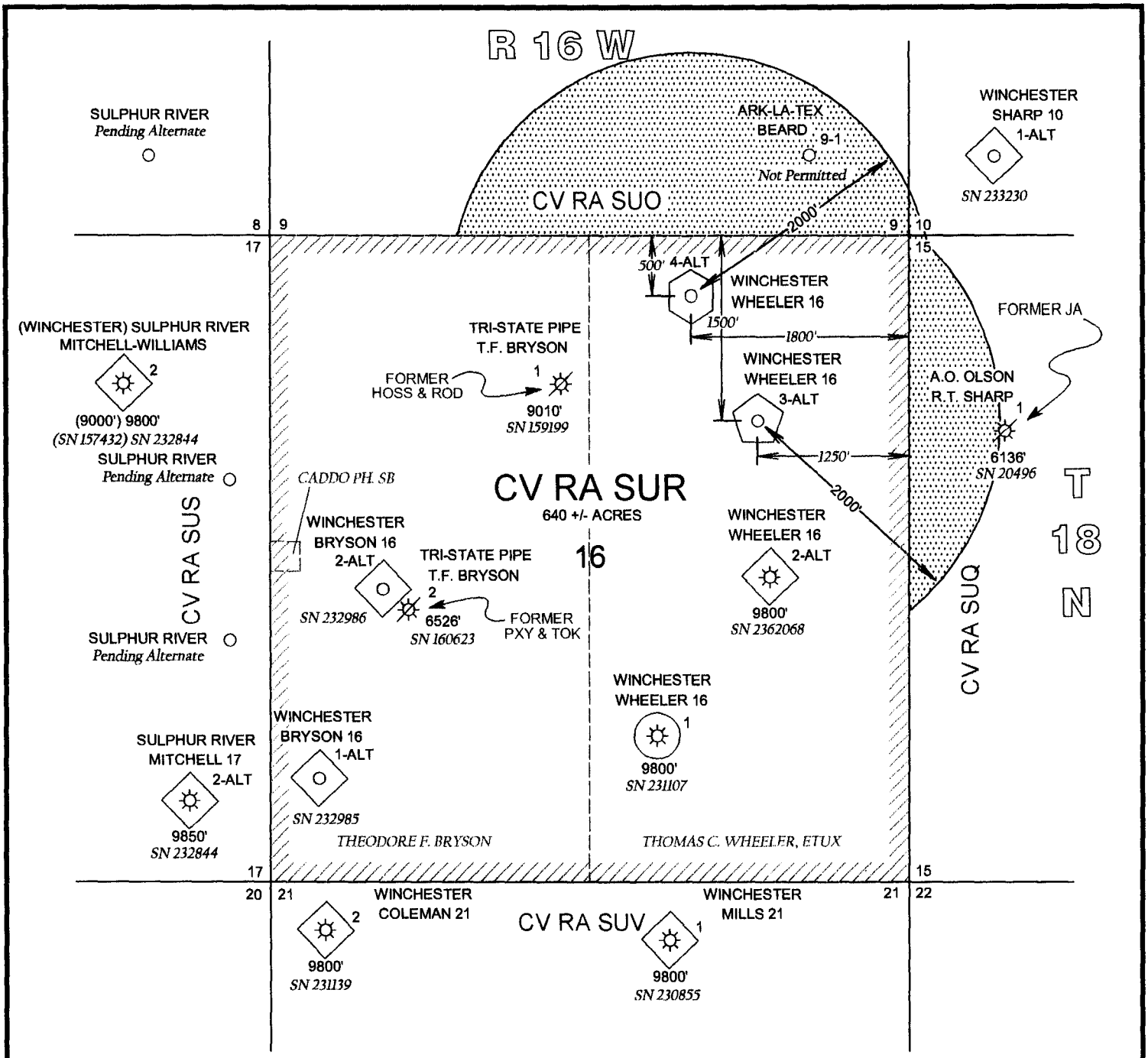
Attached hereto and made a part of, are plats showing the applicant's proposal and a list of the names and addresses of the names and addresses of all Interested Owners, Interested Parties and Represented Parties to whom this application is being furnished. Pursuant to the Revised Rules of Procedure, the list of parties is being furnished to the Commissioner of Conservation and to the District Office of Conservation. The list of parties will be provided to any party requesting copies. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Represented Parties and the Interested Parties as shown on the attached list.

Our check, made payable to the Office of Conservation, is attached to cover the applicable hearing fee.

Yours very truly,

B. F. Anderson, PE for
WINCHESTER PRODUCTION COMPANY

cc: Mr. James Broussard, District Manager Shreveport District Office of Conservation
Interested Owners, Represented Parties and Interested Parties
Mr. Steve Greber, Geologist, Winchester Production Co.



PROPOSED ALTERNATE (CV RA SUR) AT AN EXCEPTIONAL LOCATION

PROPOSED ALTERNATE (CV RA SUR)

APPROVED UNIT WELL (CV RA)

APPROVED ALTERNATE (CV RA)

CV RA SUR UNIT OUTLINE

0' 500' 1000' 2000' 3000'

WINCHESTER PRODUCTION CO.

LONGWOOD FIELD

CADDO PARISH, LOUISIANA

PROPOSED ALTERNATE UNIT WELLS
ONE AT AN EXCEPTIONAL LOCATION

CV RA SUR; WHEELER 16 #3-ALT
CV RA SUR; WHEELER 16 #4-ALT

DOCKET NO. 06-

EXHIBIT NO.1