COOK, YANCEY, KING & GALLOWAY
A PROFESSIONAL LAW CORPORATION
333 TEXAS STREET, SUITE 1700
POST OFFICE BOX 22260
SHREVEPORT, LOUISIANA 71120-2260
www.cookyancey.com

J. William Fleming

Writer's Direct
(318) 227-7724
bill.fleming@cookyancey.com

TELEPHONE (318) 221-6277
TELECOPIER (318) 227-7850

When calling relative to this matter, refer to file No. 1824.

October 13, 2008

Honorable James H. Welsh
Commissioner of Conservation
Office of Conservation
P. O. Box 94275
Baton Rouge, Louisiana 70804-9275

Re: Haynesville Zone,
Reservoir A
Thorn Lake Field
Red River Parish, Louisiana

APPLICATION FOR PUBLIC HEARING

Dear Sir:

Petrohawk Operating Company hereby makes application pursuant to the revised rules of procedure for a public hearing to consider evidence relating to the following matters pertaining to the Haynesville Zone, Reservoir A, in the Thorn Lake Field, Red River Parish, Louisiana:

1. To authorize Petrohawk Operating Company to drill, designate and utilize an alternate unit well for HA RA SUC at the location shown on the plat attached hereto and made a part hereof;

2. To establish that the proposed alternate unit well is necessary to efficiently and economically drain a portion of the Haynesville Zone, Reservoir A, underlying HA RA SUC;

3. To authorize the unit allowable for this unit to be recovered from the existing unit well or the proposed alternate unit well, or any combination thereof, at the discretion of the operator; and

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

The Haynesville Zone, Reservoir A, in the Thorn Lake Field, Red River Parish, Louisiana, was defined in Office of Conservaton Order No. 1145-B, effective July 15, 2008.

The subject matter of this application does not require the issuance of a pre-application notice.

Any pertinent data relating to this matter can be obtained at the cost of the requesting party, from Mr. Craig Barclay, 522 Dumbarton Drive, Shreveport, Louisiana 71106, at telephone number (318) 869-2223.

The list of parties attached to the copies of this application being sent to the Office of Conservation includes the names of all Interested Owners, Represented Parties and Interested Parties known to Applicant after a diligent search. A copy of this application, with plat attached, is being sent to each such party. Pursuant to Office of Conservation regulations, the 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 person requesting a copy of it. Enclosed with the copy of this letter being sent to the Commissioner of Conservation is check for the required application fee.

Yours very truly,

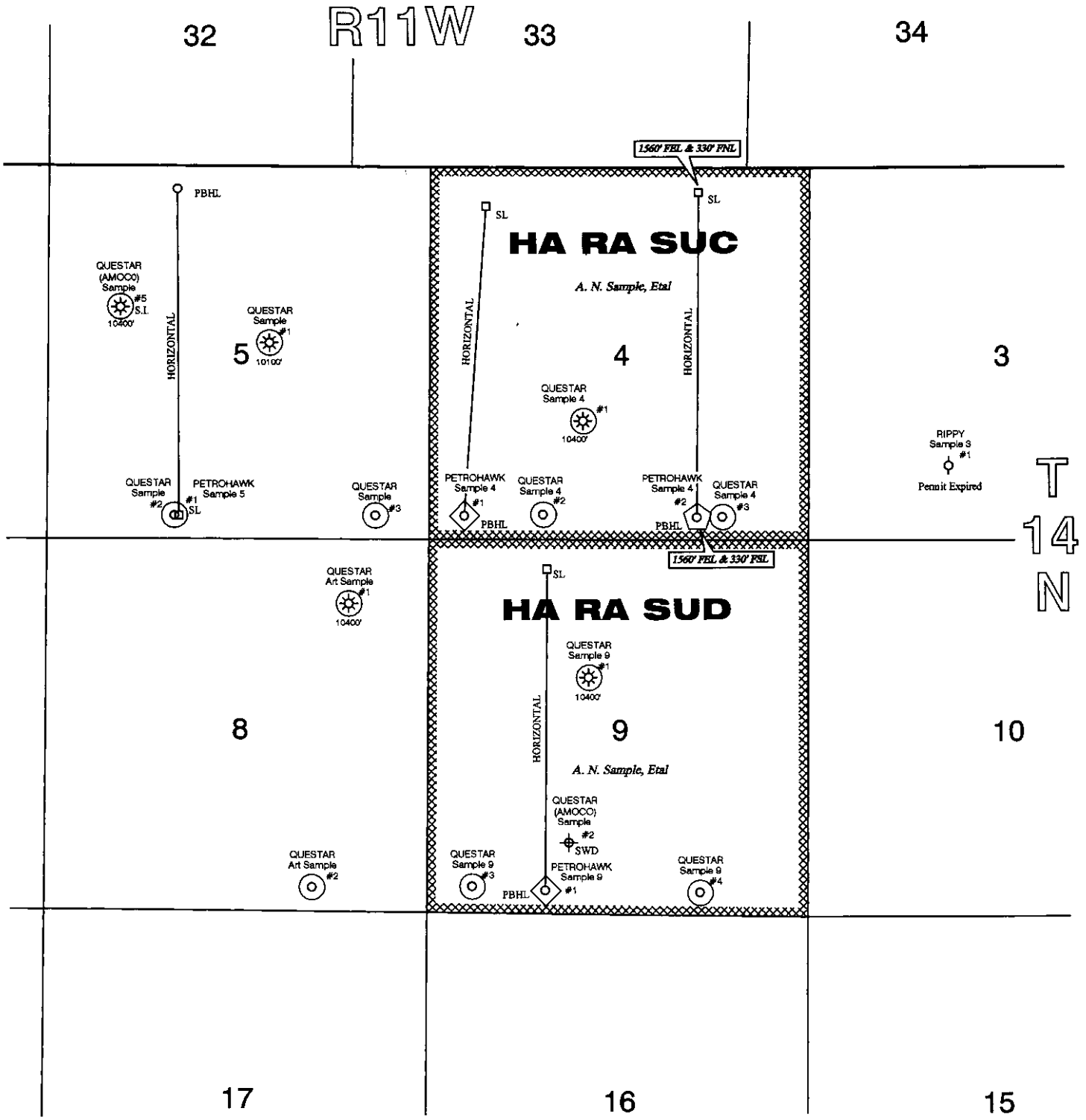
COOK, YANCEY, KING & GALLOWAY

J. William Fleming

jwf:s

Enclosures

cc: James C. Broussard, District Manager
Interested Owners, Represented
Parties and Interested Parties
Mr. Craig Barclay
Mr. Matt Huffty



SHALLOW WELLS REMOVED FOR CLARITY

UNIT WELL HAYNESVILLE, RESERVOIR A

PROPOSED ALTERNATE UNIT WELL HA RA

COTTON VALLEY WELL

0' 500' 2000' 4000'

PETROHAWK OPERATING COMPANY

THORN LAKE FIELD
RED RIVER PARISH, LOUISIANA

PLAT SHOWING
PROPOSED ALTERNATE UNIT WELLS FOR
HA RA SUC

DOCKET NO. 08-

EXHIBIT NO.1