

# BLANCHARD WALKER

A TRADITION OF EXCELLENCE SINCE 1917

BLANCHARD, WALKER, O'QUIN & ROBERTS  
A PROFESSIONAL LAW CORPORATION

400 Texas Street, Suite 1400  
Shreveport, LA 71101  
Firm: 318.221.6858  
Fax: 318.227.2967  
Web: www.bwor.com

**Mailing Address:**  
P.O. Drawer 1126  
Shreveport, LA 71163-1126

November 13, 2009

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

**WM. TIMOTHY ALLEN, III**  
Direct: 318.934.0217  
Email: tallen@bwor.com

RE: HEARING APPLICATION  
Cotton Valley Formation, Reservoir A  
CV RA SUE  
Thorn Lake Field  
Red River Parish, Louisiana  
Our File No. 430071.220

Dear Sir:

On behalf of QUESTAR EXPLORATION AND PRODUCTION COMPANY, application is hereby made for a public hearing to receive evidence concerning the issuance of an order pertaining to the following matters relating to the Cotton Valley Formation, Reservoir A, in the Thorn Lake Field, Red River Parish, Louisiana:

1. To permit the applicant to drill, designate and utilize an additional alternate unit well (horizontal) for CV RA SUE, at the location shown on the plat attached hereto, in exception to the well spacing provisions of Order No. 1145, effective July 31, 1981.
2. To explicitly find that the proposed alternate unit well is in the interest of conservation and is necessary to drain a portion of the Cotton Valley Formation, Reservoir A, in the Thorn Lake Field underlying CV RA SUE, which cannot be efficiently and economically drained by any existing well in such unit.
3. To provide that the unit allowable for CV RA SUE may be produced from either the unit well, alternate unit wells, or any combination thereof, at the operator's discretion.
4. To consider such other matters as may be appropriate and justified by the evidence presented at the hearing.

The Cotton Valley Formation, Reservoir A, in the Thorn Lake Field, Caddo, DeSoto and Red River Parishes, Louisiana, is fully defined in Order No. 1145, effective July 31, 1981.

Commissioner of Conservation  
November 13, 2009  
Page 2

The Revised Rules of Procedure of the Commissioner of Conservation pertaining to the Pre-Application Notice requirements, are not applicable to the hearing requested herein, which requires legal notice of only ten (10) days.

Pertinent data concerning the intended application will be made available for inspection at the offices of the undersigned. Any person wishing to inspect such data should call the undersigned at (318) 221-6858 during normal business hours or write the undersigned at the above address in order to arrange a date and time for such inspection. A copy of any such pertinent data can be obtained at the expense of the requesting party.

A list of the names and addresses of all Interested Owners, Represented Parties and Interested Parties (as defined in the Revised Rules of Procedure) is attached hereto, and a copy of this notice, with the annexed plat, is being sent to each of such persons. A reasonable effort has been made to determine that the enclosed list includes all of the persons to whom this notice must be sent under the Revised Rules of Procedure.

A check in the amount of \$755.00 made payable to the Commissioner of Conservation is enclosed herewith as the statutory fee for holding the requested hearing.

This application is being filed in duplicate, and a copy hereof is being sent to Mr. James C. Broussard, Shreveport District Manager of the Office of Conservation, to each Interested Owner, Represented Party and Interested Party whose name is shown on the attached list .

Very truly yours,

BLANCHARD, WALKER, O'QUIN & ROBERTS

By: \_\_\_\_\_

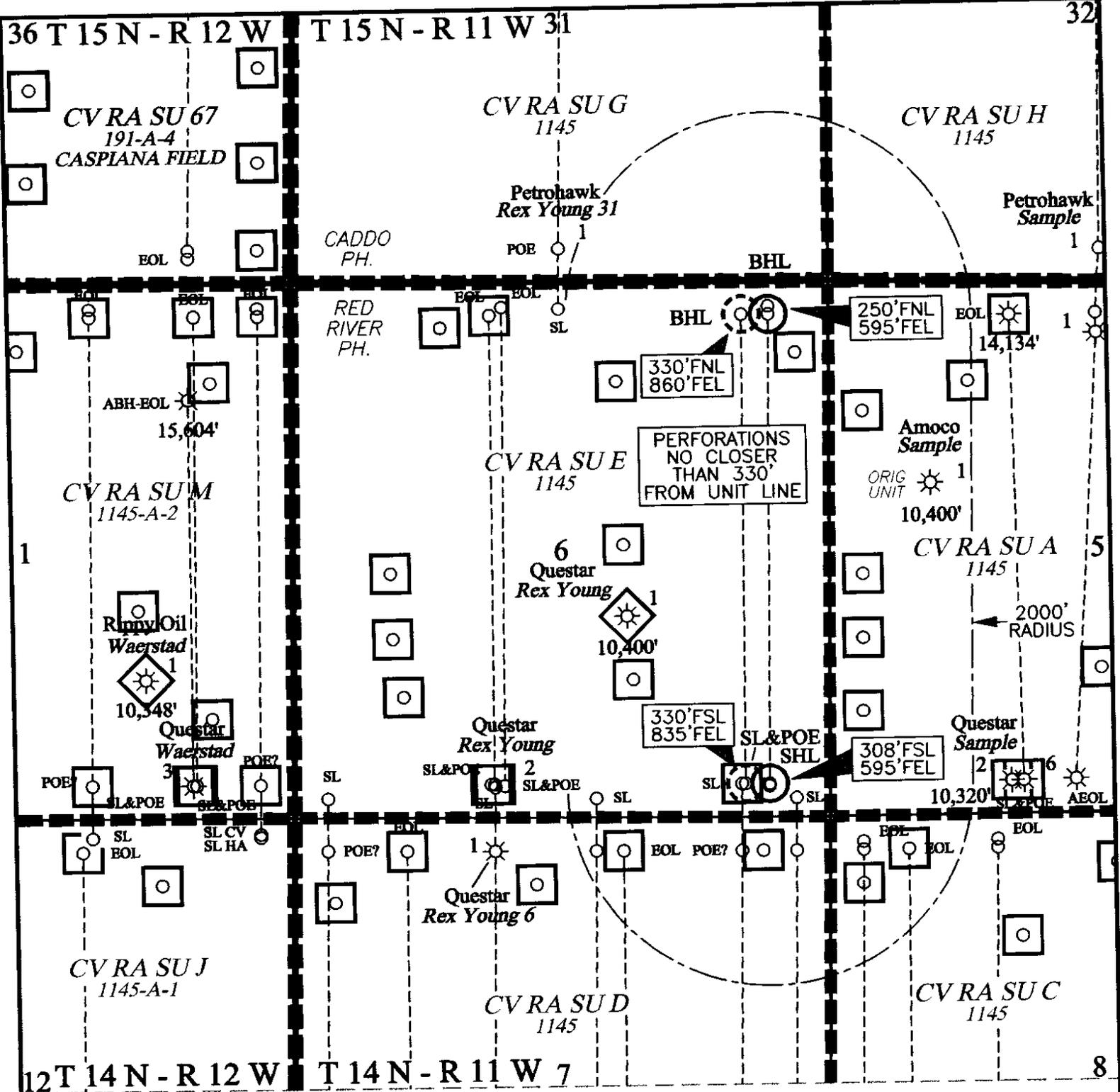


Wm. Timothy Allen III

Attorneys for Questar Exploration and Production Company

WTAlII:kmw  
Enclosures

- cc: Mr. James C. Broussard  
Office of Conservation, Shreveport District Manager, La. (w/enclosures)
- cc: Interested Owners, Represented Parties  
and Interested Parties (w/copy of plat)



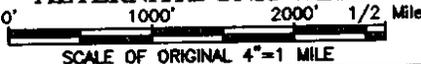
**QUESTAR**  
EXPLORATION AND PRODUCTION COMPANY

**THORN LAKE FIELD**  
RED RIVER PARISH, LOUISIANA

**PROPOSED ALTERNATE UNIT WELL AT EXCEPTIONAL LOCATION  
IN LIEU OF PREVIOUSLY APPROVED EXCEPTIONAL LOCATION FOR  
CV RA SU E**

--- : EXISTING UNITS

- ◆ : EXISTING CV RESERVOIR A UNIT AND SUB UNIT WELLS
- ⊙ : PROPOSED ALTERNATE UNIT WELL
- ⊠ : EXISTING CV RESERVOIR A ALTERNATE UNIT WELLS
- ⊙ (with dot) : APPROVED LOCATION ORDER No. 1145-A-28



ONLY WELLS > 4000' TD SHOWN

GEOLOGIST: CRAIG C. BARCLAY

ANDY - C:\F\_2008\QUESTAR\6+-14--11.dwg