

# LISKOW & LEWIS

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October 5, 2009

Richard W. Revels, Jr.  
rwrevels@liskow.com

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

Re: Hosston Formation, Reservoir A  
Cotton Valley Formation, Reservoir A  
Haynesville Zone, Reservoir A  
Redoak Lake Field  
DeSoto, Natchitoches and Red River Parishes, Louisiana

Dear Commissioner Welsh:

Application is hereby made on behalf of **ENCANA OIL & GAS (USA) INC.** for the calling of public hearings, after legal notice, to consider evidence relative to the issuance of orders pertaining to the following matters:

1. To create twelve (12) additional drilling and production units for the exploration for and production of gas and condensate from each of the following intervals: Hosston Formation, Reservoir A, Cotton Valley Formation, Reservoir A, and the Haynesville Zone, Reservoir A, all in Redoak Lake Field, DeSoto, Natchitoches and Red River Parishes, Louisiana, said units designated as shown on the plats attached hereto and made a part hereof.
2. To force pool and integrate all separately owned tracts, mineral leases and other property interests within the proposed units with each tract sharing in unit production on a surface acreage basis of participation.
3. To extend to the proposed additional units all pertinent provisions of the respective orders to be issued by the Office of Conservation from the hearing held on August 25, 2009, in Baton Rouge, Louisiana, under the following dockets: Docket No. 09-937 for the Hosston Formation, Reservoir A, and Docket 09-938 for the Cotton Valley Formation, Reservoir A, and Office of Conservation Order No. 948-C, effective June 2, 2009, for the Haynesville Zone, Reservoir A, and all applicable Statewide Orders.
4. To consider such others matters as may be pertinent.

The Hosston Formation, Reservoir A in the Redoak Lake Field, DeSoto, Natchitoches and Red River Parishes, Louisiana, is hereby defined as being the stratigraphic equivalent of that gas and condensate bearing interval encountered between the depths of 7,040 feet and 9,870 feet (electric log measurements) in the Phillips Petroleum Company – Martin “B” No. 1 Well, located in Section 32, Township 11 North, Range 10 West, Natchitoches Parish, Louisiana

October 5, 2009

The Cotton Valley Formation, Reservoir A in the Redoak Lake Field, DeSoto, Natchitoches and Red River Parishes, Louisiana, is hereby defined as the stratigraphic equivalent of that gas and condensate bearing interval encountered between the depths of 9,870 feet and 11,135 feet (electric log measurements) in the Phillips Petroleum Company – Martin “B” No. 1 well, located in Section 32, Township 11 North, Range 10 West, Natchitoches Parish, Louisiana

The Haynesville Zone, Reservoir A, in the Redoak Lake Field, DeSoto, Natchitoches and Red River Parishes, Louisiana, was defined in Office of Conservation Order No. 948-C, effective June 2, 2009.

Any pertinent data, including well logs, not available from the Office of Conservation, may be obtained **AT THE COST OF THE REQUESTING PARTY** from Bill Dale, W. H. Robbins & Associates, L.L.C., 302 LaRue France, Lafayette, Louisiana 70508, Telephone Number (337) 232-5004.

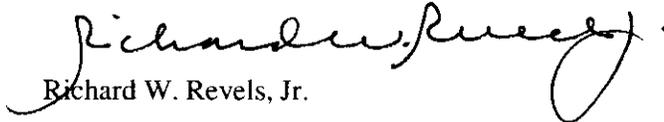
Pursuant to the Revised Rules of Procedure, a pre-application conference was held on October 2, 2009, in Natchitoches, Louisiana, at which the parties named on the attached list were in attendance. The conference was opened by representatives who explained the bases for the units being requested. Questions were asked and answered. No counterplans were presented; however, representatives of owners of interests in the Oxbow Lignite Mine expressed concerns that drilling operations within the permitted area of the mine might interfere with the efficient operation of the mine in the future and that coordination of the respective operators would be beneficial. The conference was adjourned. Most of the proposed units fall outside the permitted area of the mine, but the applicant has pledged to work with the lignite interests regarding future drilling within the permitted area of the mine. We expect those same concerns to be voiced at the hearing.

Attached hereto and made a part hereof are plats outlining the applicant's proposals, the conference attendance list and 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 mailed. 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 furnished to any party requesting copies. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Represented Parties and Interested Parties.

Finally, enclosed is our check in the amount of \$2,265.00 made payable to the Office of Conservation submitted on behalf of the applicant representing the hearing application fee.

Very truly yours,

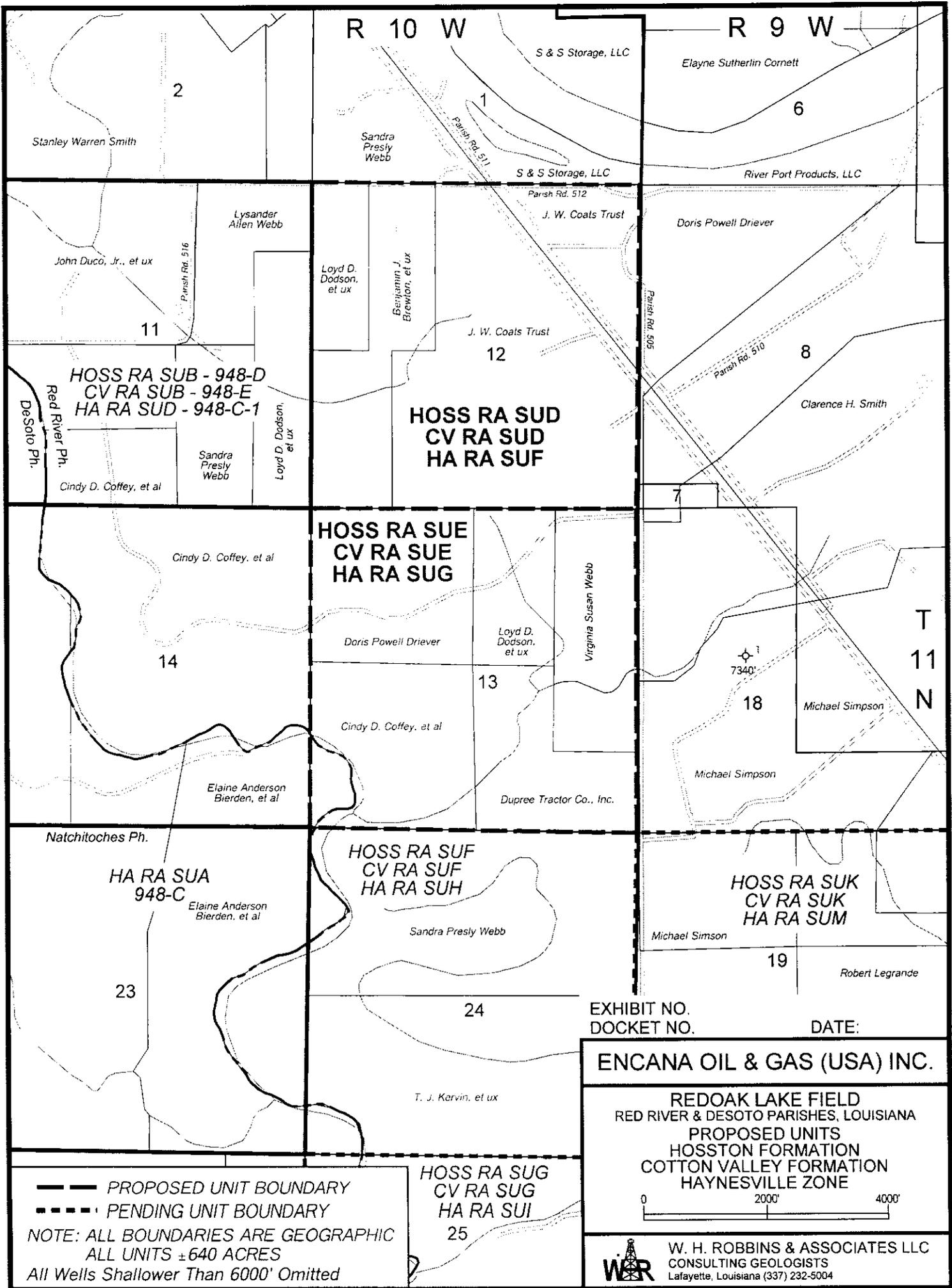
LISKOW & LEWIS

  
Richard W. Revels, Jr.

RWRjr/dbf  
Enclosures

cc: Mr. James Broussard, Shreveport District Office of Conservation  
cc: Interested Owners, Represented Parties and Interested Parties  
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R 9 W

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CV RA SUB - 948-E  
HA RA SUD - 948-C-1

HOSS RA SUD  
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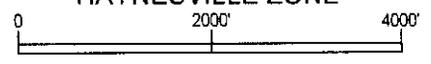
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- - - PROPOSED UNIT BOUNDARY  
 - · - · - PENDING UNIT BOUNDARY  
 NOTE: ALL BOUNDARIES ARE GEOGRAPHIC  
 ALL UNITS ±640 ACRES  
 All Wells Shallower Than 6000' Omitted

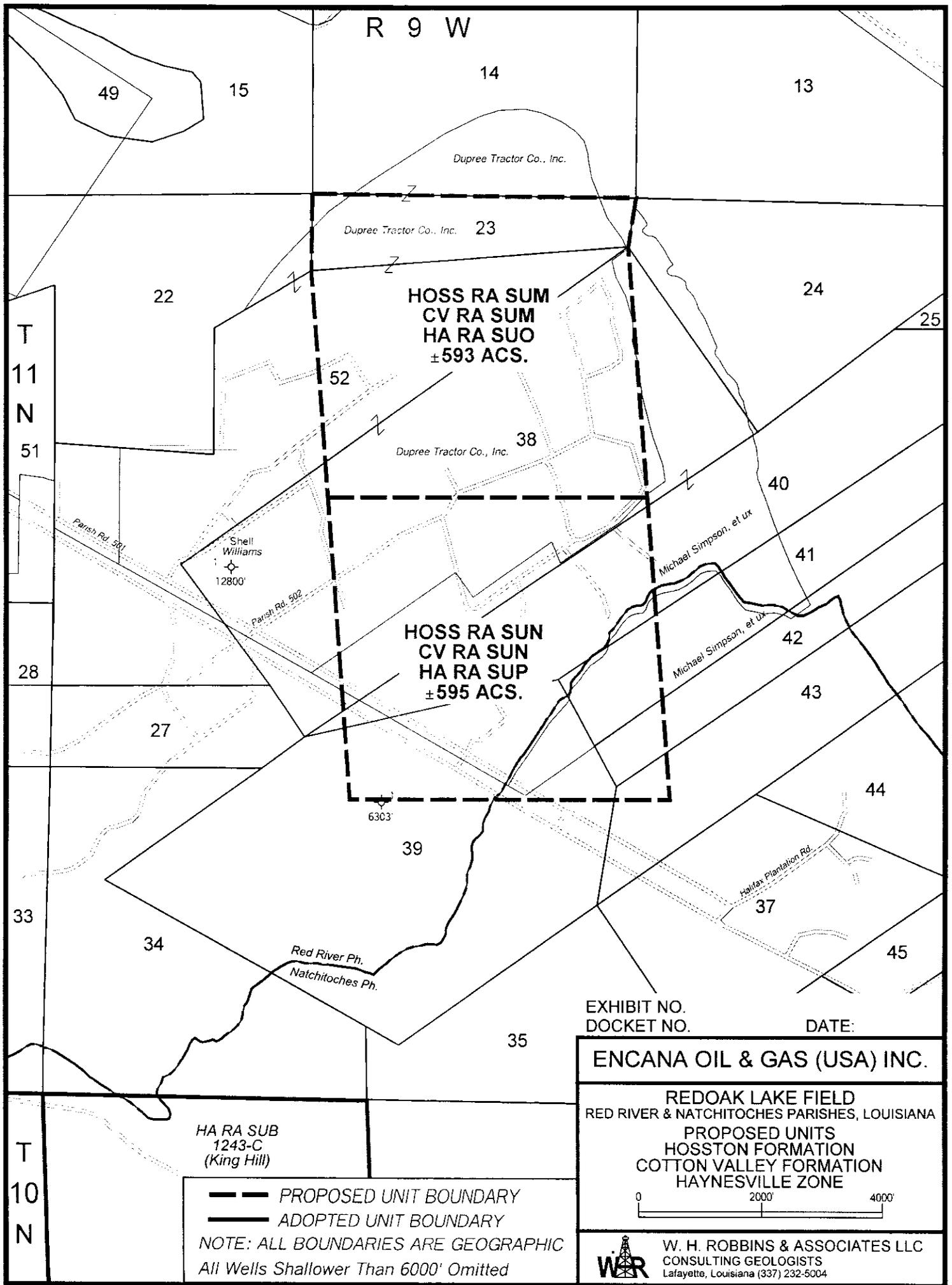
EXHIBIT NO. \_\_\_\_\_  
DOCKET NO. \_\_\_\_\_ DATE: \_\_\_\_\_

**ENCANA OIL & GAS (USA) INC.**

**REDOAK LAKE FIELD**  
 RED RIVER & DESOTO PARISHES, LOUISIANA  
 PROPOSED UNITS  
 HOSSTON FORMATION  
 COTTON VALLEY FORMATION  
 HAYNESVILLE ZONE



**W. H. ROBBINS & ASSOCIATES LLC**  
 CONSULTING GEOLOGISTS  
 Lafayette, Louisiana (337) 232-5004



R 9 W

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Dupree Tractor Co., Inc.

Dupree Tractor Co., Inc. 23

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**HOSS RA SUM  
CV RA SUM  
HA RA SUO  
±593 ACS.**

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Dupree Tractor Co., Inc.

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Michael Simpson, et ux

Shell Williams  
12800'

Parish Rd. 501

Parish Rd. 502

**HOSS RA SUN  
CV RA SUN  
HA RA SUP  
±595 ACS.**

Michael Simpson, et ux

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6303'

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Halifax Plantation Rd.

Red River Ph.  
Natchitoches Ph.

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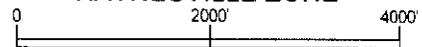
EXHIBIT NO.  
DOCKET NO.

DATE:

**ENCANA OIL & GAS (USA) INC.**

REDOAK LAKE FIELD  
RED RIVER & NATCHITOCHE PARISHES, LOUISIANA

PROPOSED UNITS  
HOSSTON FORMATION  
COTTON VALLEY FORMATION  
HAYNESVILLE ZONE



HA RA SUB  
1243-C  
(King Hill)

--- PROPOSED UNIT BOUNDARY

— ADOPTED UNIT BOUNDARY

NOTE: ALL BOUNDARIES ARE GEOGRAPHIC  
All Wells Shallower Than 6000' Omitted



W. H. ROBBINS & ASSOCIATES LLC  
CONSULTING GEOLOGISTS  
Lafayette, Louisiana (337) 232-5004

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