

**COOK, YANCEY, KING & GALLOWAY**

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March 9, 2005

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When calling relative to this  
matter, refer to file No.1217.

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

RE: **Hosston (Travis Peak) Formation  
Lower Cotton Valley Formation,  
Reservoir A  
Sligo Field  
Bossier Parish, Louisiana**

APPLICATION FOR PUBLIC HEARING

Dear Sir:

EOG Resources, Inc. 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 Hosston (Travis Peak) Formation and the Lower Cotton Valley Formation, Reservoir A, in the Sligo Field, Bossier Parish, Louisiana:

1. To authorize EOG Resources, Inc. to drill, designate and utilize three alternate unit wells on HOSS TP SUF and a one alternate unit well on HOSS TP SUA at the exceptional locations shown on the attached plat;
2. To establish two additional drilling and production units for the exploration for and production of gas and condensate from the Lower Cotton Valley Formation, Reservoir A, in the Sligo Field, Bossier Parish, Louisiana, to be designated LCV RA SUAA and LCV RA SUBB as shown outlined on the plat attached hereto and made a part hereof;

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3. To force pool and integrate all of the separately owned tracts, mineral leases and other property interests within the proposed units for the Lower Cotton Valley Formation, Reservoir A, in accordance with Section 10, Title 30, of the Louisiana Revised Statutes of 1950 with each tract sharing in unit production on a surface acreage basis of participation;
4. To authorize EOG Resources, Inc. to drill, designate, and utilize unit wells for LCV RA SUAA and LCV RA SUBB at the exceptional locations shown on the attached plat;
5. To extend the well spacing provisions and field rules for the Lower Cotton Valley Formation, Reservoir A, in the Sligo Field to the proposed units except to the extent inconsistent herewith;
6. To authorize EOG Resources, Inc. to drill, designate and utilize two alternate unit wells on LCV RA SUAA at the exceptional locations shown on the attached plat;
7. To establish that the proposed alternate unit wells for both the Hosston (Travis Peak) Formation and Lower Cotton Valley Formation, Reservoir A, are necessary to recover hydrocarbons efficiently and effectively from each of the units on which they are to be drilled;
8. To authorize the unit allowable for each of the above referenced units to be recovered from the existing well(s) located on the units (where applicable), the proposed alternate unit wells, or any combination thereof, at the discretion of the operator;
9. To authorize the down hole or well bore combination of hydrocarbons from the Hosston (Travis Peak) Formation and the Lower Cotton Valley Formation, Reservoir A, in the Sligo Field underlying HOSS TP SUF and LCV RA SUAA with respect to all wells now or hereafter located on these units;

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10. To authorize the down hole or well bore combination of hydrocarbons from the Hosston (Travis Peak) Formation and the Lower Cotton Valley Formation, Reservoir A, in the Sligo Field underlying HOSS TP SUA and LCV RA SUBB with respect to all wells now or hereafter located on these units;
11. To consider and cover such other matters as the Commissioner of Conservation may deem appropriate and necessary under the circumstances.

The Hosston (Travis Peak) Formation in the Sligo Field, Bossier Parish, Louisiana, was defined in Office of Conservation Order No. 8-B, effective on and after September 1, 1956.

The Lower Cotton Valley Formation, Reservoir A, in the Sligo Field, Bossier Parish, Louisiana, was fully defined in Office of Conservation Order No. 8-K, effective on and after October 16, 1990.

Any pertinent data relating to this matter can be obtained at the cost of the requesting party from Mr. Lewis F. Gilbert, Lewis Gilbert & Associates, Inc., Consulting Geologists, 3636 North Causeway Boulevard, Suite 204, Metairie, Louisiana 70002-7216, telephone number (504) 834-8112.

In response to the pre-application notice letter dated February 24, 2005, a number of inquiries were received from landowners in the area in which the land which is the subject of this application is located. In most cases the inquiries dealt simply with location of the proposed wells to be drilled by EOG Resources, Inc. In each instance, representatives of the Applicant were able to satisfy the questions raised by the landowners. No requests for a pre-application were received.

The attached list 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

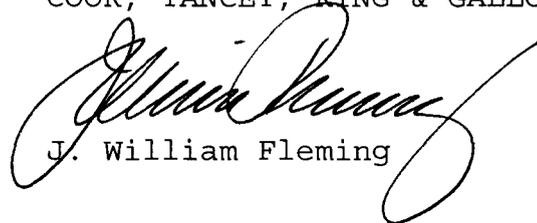
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Conservation regulations, such list of parties is being furnished only to the Commissioner of Conservation and to the District Manager of the Shreveport District of the Office of Conservation; however, the list of parties will be provided to any person requesting a copy of it. Also enclosed is the application fee for this matter.

Yours very truly,

COOK, YANCEY, KING & GALLOWAY



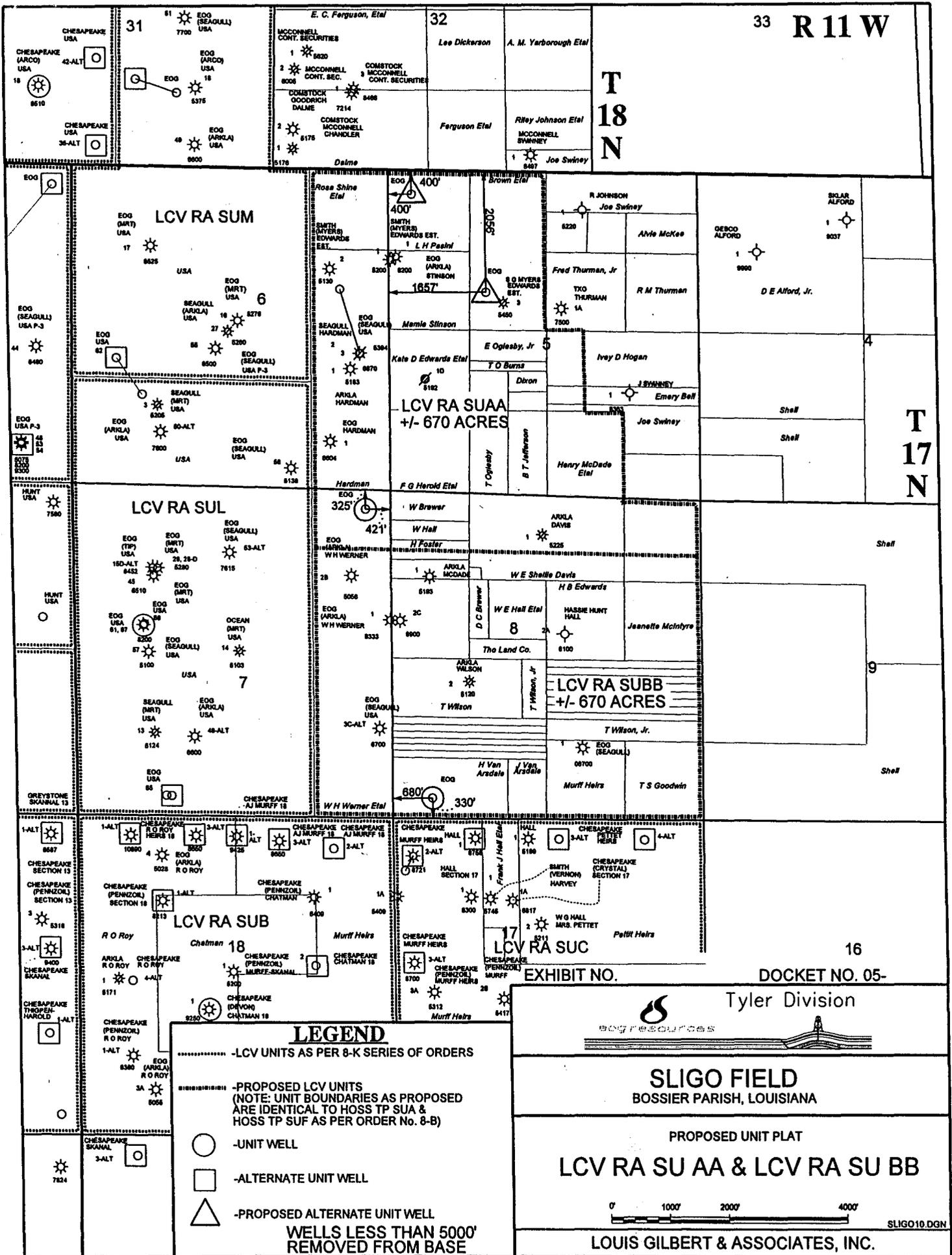
J. William Fleming

JWF:s

Enclosures

cc: Mr. James C. Broussard, District Manager  
Interested Owners, Represented  
Parties and Interested Parties  
Mr. Steve Bryson  
Mr. Jim Dodson  
Mr. Louis Gilbert





**LEGEND**

- ..... -LCV UNITS AS PER 8-K SERIES OF ORDERS
- -PROPOSED LCV UNITS (NOTE: UNIT BOUNDARIES AS PROPOSED ARE IDENTICAL TO HOSS TP SUA & HOSS TP SUF AS PER ORDER No. 8-B)
- -UNIT WELL
- -ALTERNATE UNIT WELL
- △ -PROPOSED ALTERNATE UNIT WELL

WELLS LESS THAN 5000' REMOVED FROM BASE

EXHIBIT NO. DOCKET NO. 05-

Tyler Division

SLIGO FIELD  
BOSSIER PARISH, LOUISIANA

PROPOSED UNIT PLAT

**LCV RA SU AA & LCV RA SU BB**

0 1000' 2000' 4000'

SLIGO10.DGN

LOUIS GILBERT & ASSOCIATES, INC.