

July 1, 2010

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

RE: N-Q Zone, Reservoir A
GOOD HOPE FIELD
St. Charles Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of Mack Energy Co. to the Commissioner of Conservation for the calling of a public hearing, after legal notice, to consider evidence relative to the issuance of an order pertaining to the following matters relating to the N-Q Zone, Reservoir A, in the Good Hope Field, St. Charles Parish, Louisiana.

1. To establish rules and regulations governing the exploration for and production of oil and gas from the N-Q Zone, Reservoir A, in the Good Hope Field, St. Charles Parish, Louisiana.
2. To create a single drilling and production unit for this zone and to force pool and integrate all separately owned tracts, mineral leases and other property interests within the unit so created.
3. To designate a unit operator and a unit well for the unit so created as may be appropriate.
4. To provide that any well drilled outside of the N-Q Zone, Reservoir A, shall be in accordance with the spacing provisions of Statewide Order No. 29-E.
5. To provide that the Commissioner may reclassify the Reservoir by supplemental order and without the necessity of a public hearing should such reclassification be warranted, based on evidence furnished the Commissioner.
6. To discuss any other matters that may be pertinent to this application.

The N-Q Zone, in the Good Hope Field, St. Charles Parish, Louisiana, is hereby defined as being that oil and gas bearing zone encountered between the depths of 7,455' to 8,030' (electrical log measurements) in the Shell Oil Co. - R & RT No. 23 Well, located in Section 7, Township 12 South, Range 8 East, St. Charles Parish, Louisiana.

In addition to furnishing the legal notice to all Interested Parties, the applicant will provide for POSTING of the legal notice of the hearing and unit plat in a prominent place in the area of the Good Hope Field, St. Charles Parish, Louisiana, and will cause the legal notice of the hearing to be PUBLISHED in a newspaper of general circulation published in the vicinity of the Good Hope Field, St. Charles Parish, Louisiana, at least fifteen (15) days before the hearing date.

Any pertinent data relating to the subject application can be obtained, **AT THE COST OF THE REQUESTING PARTY**, from Cambe Geological Services, 6300 Westpark, Suite 400, Houston, Texas 77057 (713-659-8363).

In compliance with the Rules of Procedure, a preapplication conference was held in St. Rose, Louisiana, on June 30, 2010, at which the parties named on the attached list were in attendance.

The conference was opened with a discussion by Mr. Bill McAlister, representing Mack Energy Co., concerning the nature and purpose of the conference and the bases for the applicant's proposed units.

Questions were asked and answered. Mr. Vincent Troxclair stated that the applicant's proposal should extend further to the southwest. He may present a counterplan at the hearing.

There are attached hereto and made a part hereof a plat outlining the proposed unit, the conference attendance list, and a list of the names and addresses of the Interested Owners, Represented Parties, and Interested Parties to whom this application is being sent. Pursuant to the Revised Rules of Procedure, such list of parties and proposed unit plat (being the same plat attached to the June 8, 2010 notice) are being furnished **ONLY** to the Commissioner of Conservation and to the District Manager of the Lafayette District of the Office of Conservation. However, said plat and 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 Interested Parties.

Finally, there is enclosed our check on behalf of the applicant, Mack Energy Co., in the sum of \$755.00 payable to the Office of Conservation and representing the required hearing application fee.

Sincerely,

LEON E. COMEAUX & ASSOCIATES



Bill McAlister

BM/cu

Enclosures

cc: Mr. Richard Hudson
Office of Conservation
825 Kaliste Saloom Road
Brandywine III, Suite 220
Lafayette, Louisiana 70508-4284

Interested Parties, Interested Owners
and Represented Parties

R 8 E

T 12 S

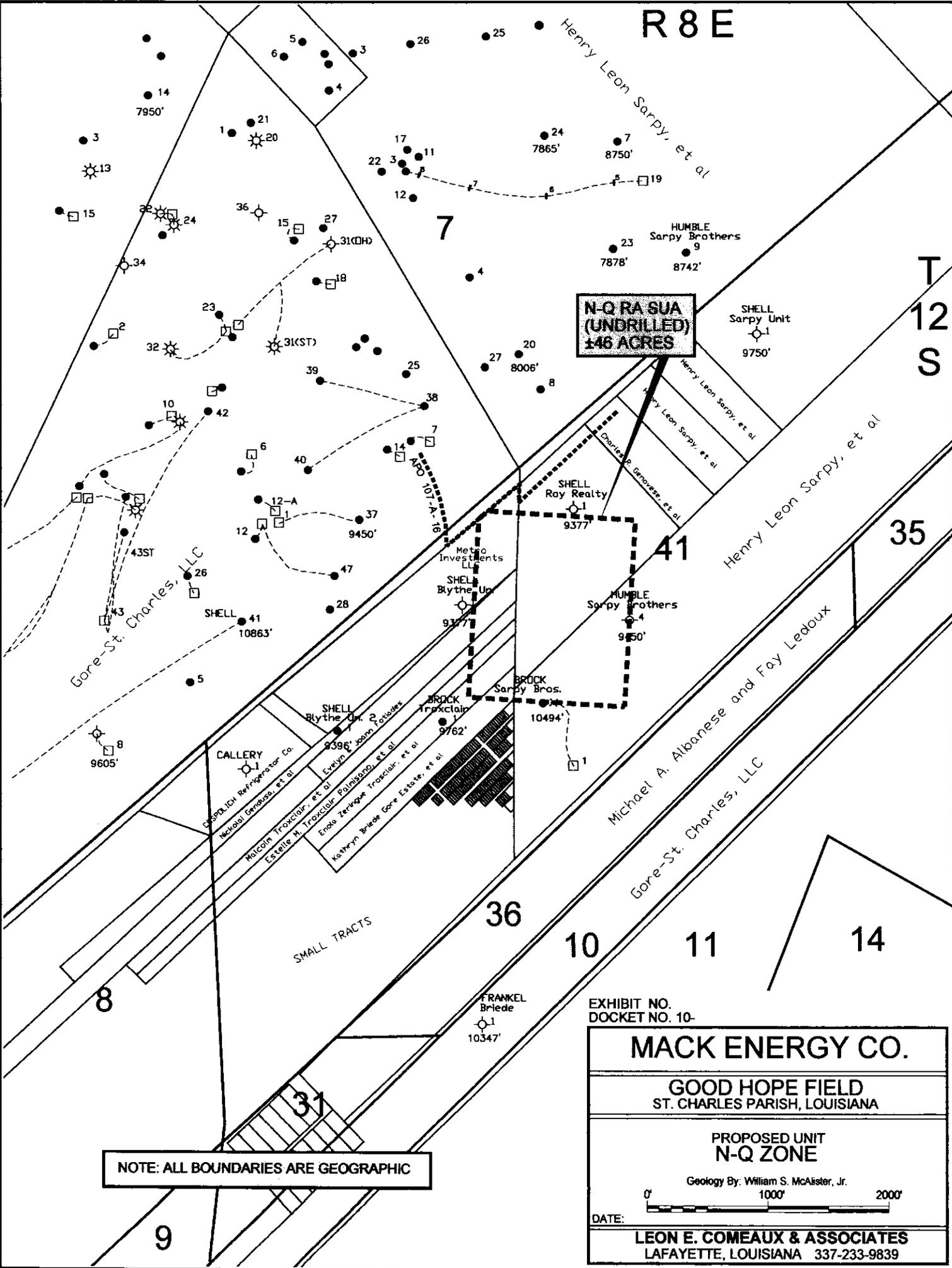


EXHIBIT NO. DOCKET NO. 10-

MACK ENERGY CO.

GOOD HOPE FIELD
ST. CHARLES PARISH, LOUISIANA

PROPOSED UNIT
N-Q ZONE

Geology By: William S. McAister, Jr.

0' 1000' 2000'

DATE:

LEON E. COMEAUX & ASSOCIATES
LAFAYETTE, LOUISIANA 337-233-9839