

# Frank W. Harrison, Jr.

*Petroleum Geologist*

P. O. Box 51943  
Lafayette, Louisiana 70505

Tel. 337-232-4031  
Fax 337-235-5333

January 9, 2009

Honorable James H. Welsh  
Commissioner of Conservation  
Office of Conservation  
Post Office Box 94275  
Baton Rouge, Louisiana 70804-4275

Re: 12,500' RA SUA  
Grosse Isle Field  
Vermilion Parish, Louisiana

Application is hereby made on behalf of **SHELF ENERGY, LLC** 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 establishment of rules and regulations and the recreation of a single drilling and production unit for the exploration for and production of oil and gas from the 12,500' Sand, Reservoir A, in the Grosse Isle Field, Vermilion Parish, Louisiana:

1. To reestablish rules and regulations and to recreate a single drilling and production unit for the exploration for and the production of oil and gas from the 12,500' Sand, Reservoir A, said unit to be designated 12,500' RA SUA. This unit was terminated by Supplement to Order No. 447-O, effective February 27, 2007, under provisions of Statewide Order No. 29-L-3. Production was reestablished during workover on the Duhon No. 1 well. The well was recompleted on November 15, 2008, pumping 22 barrels of oil per day, 25 MCFGD, plus 250 BWPD.
2. To force pool and integrate all separately owned tracts, mineral leases and other property interests within the proposed unit with each tract sharing in unit production on a surface acreage basis of participation.
3. To provide that any future wells, replacement and/or alternate unit wells drilled to the 12,500' Sand, Reservoir A, should be in accordance with the spacing provisions of Statewide Order No. 29-E.

4. To authorize the Commissioner of Conservation to reclassify the reservoir by supplemental order without the necessity of a public hearing if the producing characteristics of the reservoir change and evidence to justify such reclassification is submitted to and accepted by the Commissioner of Conservation.
5. To consider such other matters as may be pertinent.

The 12,500' Sand, Reservoir A, in the Grosse Isle Field, was previously defined by Office of Conservation Order No. 447-O, effective August 7, 1979, as being that oil and gas bearing sand encountered between the depths of 12,533 feet and 12,606 feet (electrical log measurements) in the Dynamic Exploration, Inc -Juanette No. 1 well, located in Section 43, Township 12 South, Range 4 East, Vermilion Parish, Louisiana.

Pertinent data, including well logs, may be obtained AT THE COST OF THE REQUESTING PARTY from Frank W. Harrison, Jr., Post Office Box 51943, Lafayette, Louisiana 70505, Telephone Number (337) 232-4031.

Pursuant to the Rules of Procedure a conference to discuss the proposed application and any opposition thereto was scheduled for 2:00 P.M., on Wednesday, January 14, 2009, at the Petroleum Club of Lafayette, 111 Heymann Blvd., Lafayette, Louisiana. However, no Interested Owner or Represented Party made a specific request to confer, therefore this conference was not held.

Attached hereto and made a part hereof is a plat outlining the proposed unit and a list of the names and addresses of the Interested Owners, Represented Parties, and Interested Parties to whom a copy of this notice is being sent. 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 Lafayette District of the Office of Conservation. The list of parties will, however, be furnished by the undersigned to any party requesting a copy of it. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Interested Parties, and Represented Parties.

Finally, enclosed is our check in the amount of \$755.00 **made payable to the Office of Conservation** and representing the required hearing application fee.

Very truly yours,



Frank W. Harrison, Jr.

FWH/hs

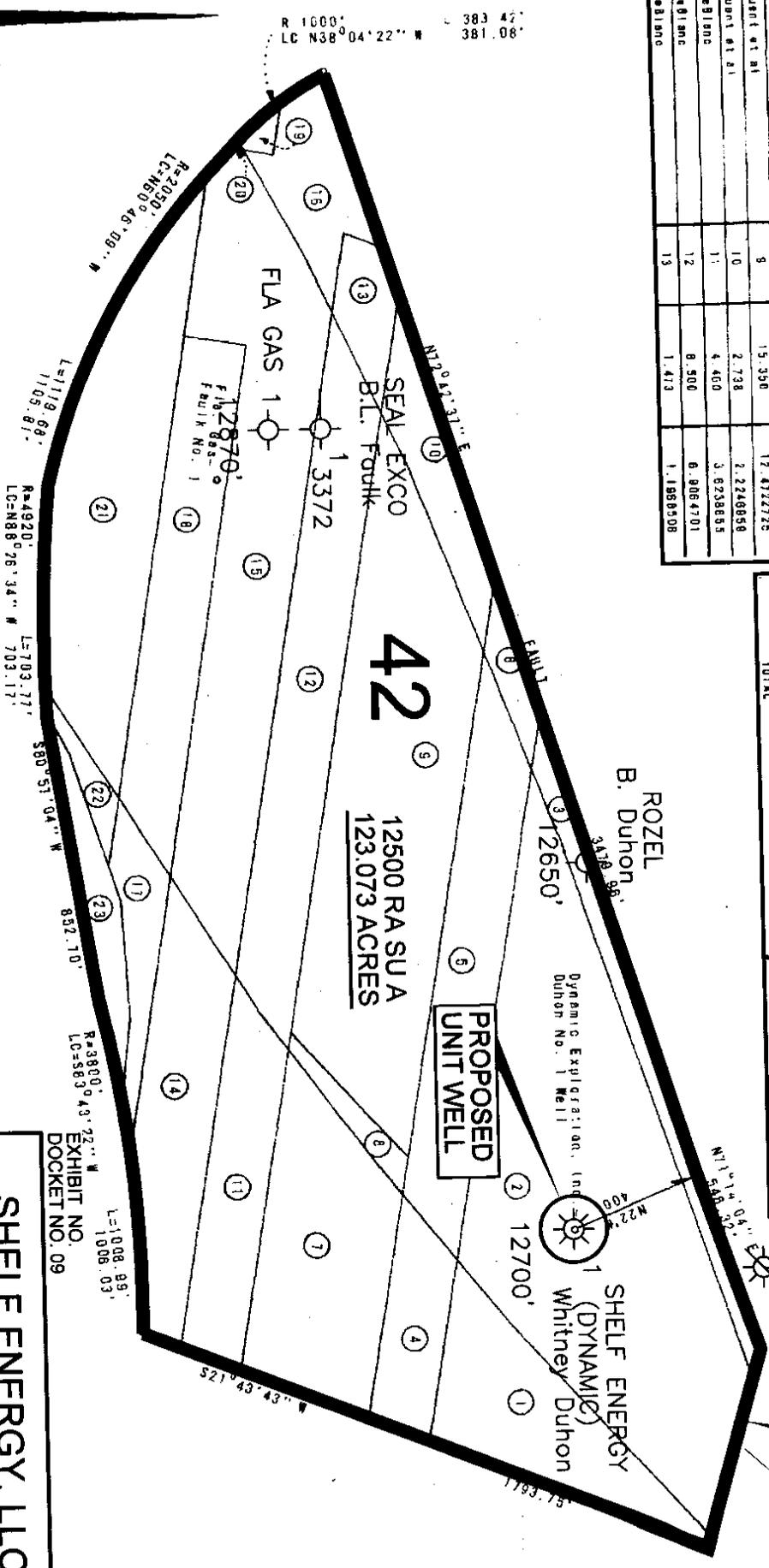
Attachments

cc: Mr. Richard Hudson  
Office of Conservation

Interested Owners, Represented Parties  
and Interested Parties

OWNERSHIP	TRACT	AREA IN ACRES	PERCENT OF UNIT
Sidney D. Duhon et al	1	5.322	4.3234503
Sidney D. Duhon et al	2	21.050	17.1038702
Sidney D. Duhon et al	3	2.836	2.3205740
Maria L. Bisclair	4	2.664	2.1845850
Maria L. Bisclair	5	6.810	5.6148540
Maria L. Bisclair	6	0.878	0.7930253
E. E. Bennett	7	7.300	5.9314331
E. E. Bennett	8	0.750	0.6035844
Paulin Luant et al	9	15.350	12.4722728
Paulin Luant et al	10	2.738	2.2246856
Erica LeBlanc	11	4.460	3.6238855
Erica LeBlanc	12	6.500	5.3064701
Erica LeBlanc	13	1.473	1.1889508

Betty Lou Faulk et al	14	5.674	4.6102718
Betty Lou Faulk et al	15	13.172	10.7029611
Betty Lou Faulk et al	16	2.886	2.3473813
Betty Lou Faulk et al	17	1.887	1.5108858
Betty Lou Faulk et al	18	6.520	5.2875686
Woodrow Guy Broussard	19	0.288	0.2177888
Woodrow Guy Broussard	20	0.018	0.0146285
Woodrow Guy Broussard	21	6.848	5.6017351
Woodrow Guy Broussard	22	0.618	0.5005168
Woodrow Guy Broussard	23	1.653	1.3506188
STATE OF LOUISIANA	TOTAL	123.073	100.0000000



SCALE IN FEET  
November 1, 1979

# T12S - R4E

DYNAMIC EXPLORATION, INC.  
GROSSE ISLE FIELD  
VERMILION PARISH, LOUISIANA  
12500 RA SU A  
Sec. 42 T12S R4E  
Containing 123.073 Acres  
G. H. Fenstermaker & Associates  
CIVIL ENGINEERS & LAND SURVEYORS

SHELF ENERGY, LLC  
GROSSE ISLE FIELD  
VERMILION PARISH, LOUISIANA  
PROPOSED UNIT  
12500' RA SU A

SHELF ENERGY  
(DYNAMIC)  
Duhan  
12500 RA SU A  
Duhan No. 1  
123.073 ACRES

DATE: \_\_\_\_\_  
FRANK W. HARRISON, JR.  
CONSULTING GEOLOGISTS - LAFAYETTE, LOUISIANA

EXHIBIT NO. \_\_\_\_\_  
DOCKET NO. 09