

# BLANCHARD WALKER

A TRADITION OF EXCELLENCE SINCE 1917

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

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February 29, 2008

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

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  
Fowler Sand  
Hill Sand  
Upper Sligo Sand, Reservoir A  
Gardner Sand  
Hosston L Sand  
Hosston Formation  
Simsboro Field  
Lincoln Parish, Louisiana  
Our File No. 230765.120

Dear Sir:

On behalf of CHESAPEAKE OPERATING, INC., 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 Fowler Sand, Hill Sand, Upper Sligo Sand, Reservoir A, Gardner Sand, Hosston L Sand and the Hosston Formation, in the Simsboro Field, Lincoln Parish, Louisiana:

1. To permit the Applicant to drill, designate and utilize one (1) additional alternate unit well for FWL SUA, HILL SUC, and U SLI RA SUA, at the location shown on the plat attached hereto, in exception to the well spacing provisions of Office of Conservation Order No. 222, effective December 4, 1951 and Order No. 222-G, effective January 18, 1979, to the extent necessary with respect to such well;
2. To permit the Applicant to drill, designate and utilize one (1) additional alternate unit well for GARD SUH, HOSS L SUC, and HOSS SU28, at the location shown on the plat attached hereto, in exception to the well spacing provisions of Office of Conservation Order No. 222, effective December 4, 1951;
3. To explicitly find that the proposed alternate unit well is in the interest of conservation and are necessary to drain a portion of the abovesaid sands, formation and reservoirs in the Simsboro Field underlying the respective units referenced above, which cannot be efficiently and economically drained by any existing well in such units;
4. To consider such other matters as may be appropriate and justified by the evidence presented at the hearing.

The Fowler Sand, Hill Sand, Gardner Sand and Hosston L Sand, in the Simsboro Field, Lincoln Parish, Louisiana, are fully defined in Office of Conservation Order No. 222, effective December 4, 1951.

The Upper Sligo Sand, Reservoir A, in the Simsboro Field, Lincoln Parish, Louisiana, was defined in Office of Conservation Order No. 222-G, effective January 18, 1979.

The Hosston Formation, in the Simsboro Field, Lincoln Parish, Louisiana was previously defined in Office of Conservation Order No. 222-1, effective September 1, 1957, and was redefined in Order No.222-50, effective December 20, 2005, INsofar AND ONLY INsofar AS TO HOSS SU28.

Pertinent data concerning the intended application will be made available for inspection at the offices of Blanchard, Walker, O'Quin & Roberts, Chase Tower, Suite 1400, 400 Texas Street, Shreveport, Louisiana 71163-1126. Any person wishing to inspect such data should call Wm. Timothy Allen III at (318) 221-6858 during normal business hours or write Mr. Allen 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 Rules of Procedure) is attached hereto, and a copy of this notice, with the annexed plats, 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 Rules of Procedure.

The 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.

A check in the amount of \$4,530.00 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 and 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 Chesapeake Operating, Inc.

WTAlI:kmw  
Enclosures

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

U SLI  
RA SU F  
34

R 4 W

36

35

GPM, INC.  
(TEXAS O&G)  
Martin

PETROHAWK  
Brown

1  
S.I.  
8,740'

1  
8,400'

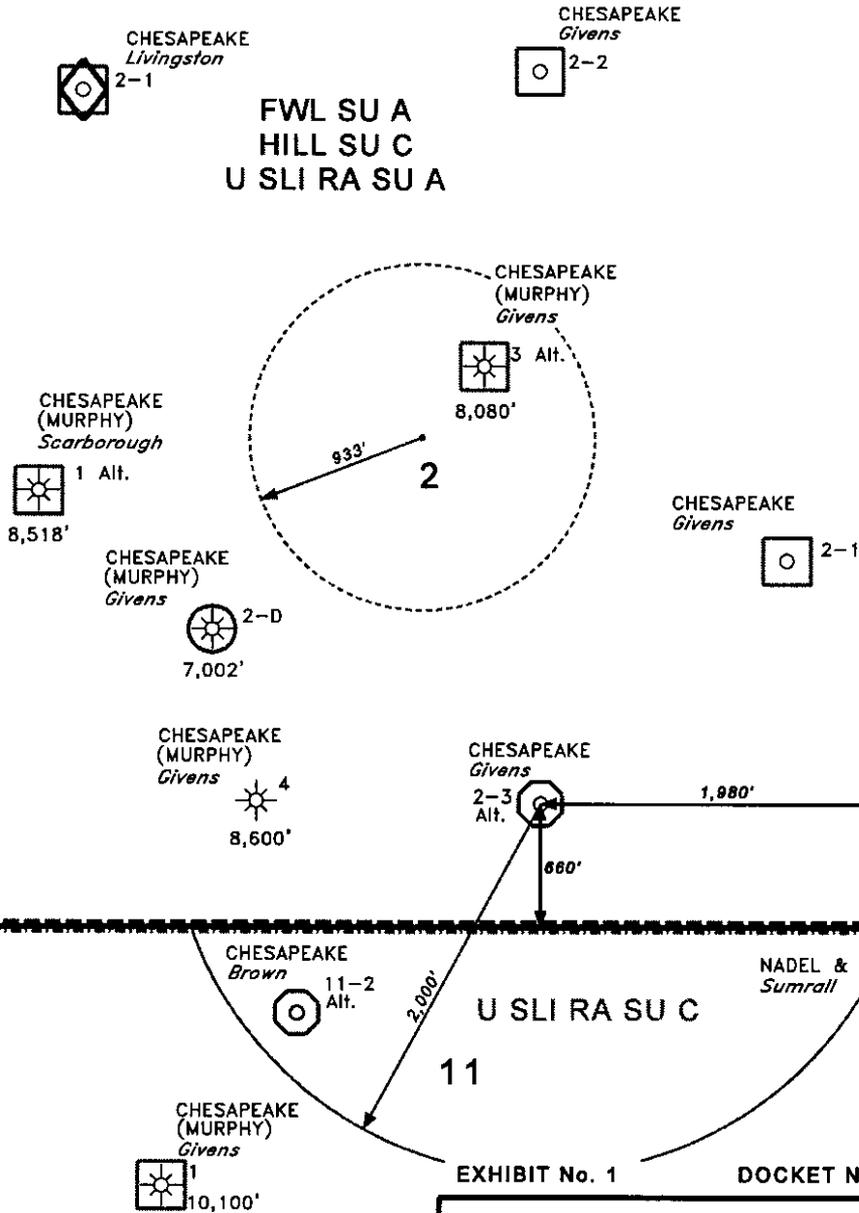
FWL SU B  
HILL SU B  
U SLI  
RA SU E

FWL SU A  
HILL SU C  
U SLI RA SU A

CHESAPEAKE  
Carroll

T  
17  
N 3

CHESAPEAKE  
Carroll 1-1  
FWL SU C  
HILL SU A  
HILL SU D  
U SLI  
RA SU D  
1



CHESAPEAKE  
(MURPHY)  
Frazier 1 Alt.  
8,150'

CHESAPEAKE  
(MURPHY)  
Givens 4  
8,600'

CHESAPEAKE  
Givens  
2-3  
Alt. 660'

CHESAPEAKE  
Carroll  
1 Alt.  
7,919'

U SLI  
RA SU B  
10

CHESAPEAKE  
Brown  
11-2  
Alt. 2,000'

U SLI RA SU C

NADEL & GUSMAN  
Sumrall 1  
8,300'

CHESAPEAKE  
(MURPHY)  
Givens  
1  
10,100'

11

12

EXHIBIT No. 1

DOCKET No. 08-

-  - UNIT WELL  
FWL SU A
-  - PROPOSED ALTERNATE UNIT WELL  
FWL SU, HILL SU &  
U SLI RA SU
-  - SUBSTITUTE UNIT WELL  
HILL SU C & U SLI RA SU A
-  - ALTERNATE UNIT WELLS  
FWL SU, HILL SU, U SLI RA SU

NOTE: 2,000' RADIUS MEASURED  
INTO ADJACENT UNITS.

**CHESAPEAKE OPERATING, INC.**

**SIMSBORO FIELD  
LINCOLN PARISH, LOUISIANA**

**Proposed Alternate Unit Well  
FWL SU A, HILL SU C  
& U SLI RA SU A**

Date:



Geology: JOE B. ADAMS

HOSS L  
SU F  
34

R 4 W

36

HOSS L SU G

GPM, INC.  
(TEXAS O&G)  
Martin

1  
S.I.  
8,740'

PETROHAWK  
Brown

1  
8,400'

HOSS L  
SU 30  
HOSS  
SU D  
GARD  
SU D

CHESAPEAKE  
Livingston  
2-1

CHESAPEAKE  
Givens  
2-2

HOSS SU 28  
HOSS L SU C  
GARD SU H

CHESAPEAKE  
Carroll  
1-1

T  
17  
N 3

CHESAPEAKE  
(MURPHY)  
Scarborough  
1 Alt.

CHESAPEAKE  
(MURPHY)  
Givens  
3 Alt.  
8,080'

GARD SU G  
HOSS L  
SU E  
HOSS  
SU 24

CHESAPEAKE  
(MURPHY)  
Givens  
2-D  
7,002'

CHESAPEAKE  
Givens  
2-1

1

CHESAPEAKE  
(MURPHY)  
Frazier  
1 Alt.  
8,150'

CHESAPEAKE  
(MURPHY)  
Givens  
4  
8,600'

CHESAPEAKE  
Givens  
2-3  
Alt.  
660'

CHESAPEAKE  
Carroll  
1 Alt.  
7,919'



HOSS L  
SU B  
HOSS  
SU A  
10

CHESAPEAKE  
Brown  
11-2  
Alt.  
2,000'

HOSS SU 29  
HOSS L SU B  
GARD SU C

NADEL & GUSMAN  
Sumrall  
1  
8,300'

12

- UNIT WELLS  
HOSS L SU G
- UNIT WELL  
HOSS SU 28
- PROPOSED ALTERNATE UNIT WELL  
HOSS SU, HOSS L SU & GARD SU
- CURRENT GARD UNIT WELL
- SUBSTITUTE UNIT WELL  
GARD SU H
- ALTERNATE UNIT WELLS  
HOSS SU, HOSS L SU & GARD SU

CHESAPEAKE  
(MURPHY)  
Givens  
1  
10,100'

EXHIBIT No. 1

DOCKET No. 08-

**CHESAPEAKE OPERATING, INC.**

**SIMSBORO FIELD**  
LINCOLN PARISH, LOUISIANA

Proposed Alternate Unit Well  
**HOSS SU 28, HOSS L SU C  
& GARD SU H**

Date:



Geology: JOE B. ADAMS

Geo-Draft, Inc.  
(504) 836-2882

NOTE: 2,000' RADIUS MEASURED  
INTO ADJACENT UNITS.