

# GORDON

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January 23, 2008

Ref: 147-22679

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

Re: Hearing Application  
Hosston Formation, Reservoir A, SU 52 & SU 73  
**BETHANY-LONGSTREET FIELD**  
Caddo and DeSoto Parishes, Louisiana  
Applicant: Goodrich Petroleum Company, LLC

Dear Mr. Commissioner:

Application is hereby made on behalf of **Goodrich Petroleum Company, LLC** for the calling of a public hearing, after ten (10) days legal notice, to consider evidence relative to the issuance of an order pertaining to the following matters relating to the Hosston Formation, Reservoir A SU 52 and SU 73, in the Bethany-Longstreet Field, Caddo and DeSoto Parishes, Louisiana.

1. To permit applicant, Goodrich Petroleum Company, LLC to designate and utilize the Goodrich Petroleum Company, LLC-James Cook No. 1 Well as an additional alternate well for the Hosston Formation, Reservoir A, SU 52, as shown on the attached plat;
2. To permit applicant, Goodrich Petroleum Company, LLC to designate and utilize the Goodrich Petroleum Company, LLC-C. Graham No. 4 Well as an additional alternate well for the Hosston Formation, Reservoir A, SU 73, as shown on the attached plat;
3. To make a specific finding that such proposed alternate unit wells are necessary to effectively and efficiently drain a portion of the HOSS RA SU 52 and HOSS RA SU 73 which cannot be efficiently and economically drained by any other well within the units;
4. To grant a single unit allowable for the HOSS RA SU 52 and HOSS RA SU 73 and to permit the operator of the units to produce said unit allowables from the unit well, the the alternate unit wells or the proposed alternate unit wells, or from any combination at its option;

5. To confirm Goodrich Petroleum Company as operator of the HOSS RA SU 52 and HOSS RA SU 73;
6. To find that, except to the extent contrary to the order granted by the Commissioner of Conservation in connection with the hearing held on this application, the provisions of Office of Conservation No. 289, as amended and supplemented by the 289-A-g Series of Orders shall remain in full force and effect;
7. To consider such other matters relating to the subject unit as may be appropriate and justified by the evidence presented at the public hearing.

The Hosston Formation, Reservoir A, in the Bethany-Longstreet Field, Caddo and DeSoto Parishes, Louisiana was initially defined in Office of Conservation Order No. 289, effective October 1, 1954 and was further defined in Office of Conservation Order No. 289-A-g-2, effective April 13, 1977.

Attached hereto and made a part hereof is a plat outlining the HOSS RA SU 52 and HOSS RA SU 73, Bethany-Longstreet Field, Caddo and DeSoto Parishes, Louisiana, and a list of the names and addresses of the interested owners, represented parties and interested parties to whom this notice is being sent. It is hereby certified that a reasonable effort was made to ascertain the names and addresses of all interested owners, represented parties and interested parties.

A copy of the list of the names and addresses of the interested owners, represented parties and interested parties is not being mailed to those parties along with this application. Should any such party desire a copy of this list, however, we will be glad to provide one upon request.

Any pertinent data relating to the proposed unit can be obtained, AT THE COST OF THE REQUESTING PARTY, from Mr. David Comeaux of Leon E. Comeaux & Associates, P. O. Box 53922, Lafayette, LA 70508 (337) 233-9839.

Finally, there is enclosed our check in the amount of \$1,510.00 payable to the Office of Conservation representing the required hearing application fee.

Very truly yours,

  
B. J. Duplantis

BJD:ht  
Attachments  
cc: Mr. James Broussard  
District Manager, Office of Conservation

All Interested Owners, Represented Parties  
and Interested Parties

# R 16 W

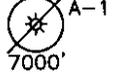
HOSS RA SU 90

10 6466'  
HOSS RA SU 88

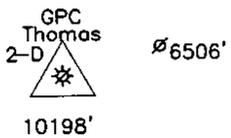
11

12

STRATCO (FRANKS)  
Talbert Hrs.



\* 2  
6280'



\* 6585'

GPC E. Talbert  
PENDING  
GPC Johnson-Talbert  
16-1  
7500'  
FAULCONER 6727'

HOSS RA SU 62

GPC R. Evans 16  
2-D  
10204'  
CADDO PARISH

\* 6337'

GPC Thomas 1-D  
10242'

HOSS RA SU 73 1230' FNUL  
695' FEUL

GPC Johnson 1-D  
10210'

GPC Johnson 2-D  
10175'

GPC C. Graham 4  
X=1539883  
Y=562018

Penetration Point  
6500'

GPC Champe Graham 5  
Penetration Point  
2000'

HOSS RA SU 52

GPC Champe Graham 14  
1-D  
10262' 6550'

GPC Champe Graham 4-D  
10234'

GPC Champe Graham 2

GPC Hunsicker 1-D  
10230'

GPC James Cook 2000'  
1  
1078' FEL  
1883' FNUL

HOSS RA SU 89

GPC N. Hunsicker 1-D  
10257'

DESOTO PARISH  
GPC Evans 21  
1-D  
10133'

21 \* 6323'

HOSS RA SU 86

GPC Taylor 2-D  
10207'

GPC Taylor 22

GPC Taylor 3  
10175'

GPC Taylor 1-D  
10204' LATEX O&G  
R.L. Holmes Un.

X=1540965  
Y=557741

GPC J. Holmes 2  
6365'

GPC C. Graham 1  
8597' MD  
8446' VD

GPC Holmes 1-D  
10276'

23 VERNON FAULCONER  
6526'  
HOSS RA SU 80

GPC Dennis Bishop PENDING  
X=1544381  
Y=554796

GPC Dennis Bishop 1  
7374'

HOSS RA SU 69  
24  
T  
14  
N  
65

FOSSIL OPERATING  
Kraemer 24-  
10246'

7044'  
HOSS RA SU 77

GPC Taylor 1 \*  
10215' 27  
LATEX O&G Johnson Un.  
6550'

FOSSIL Moseley 26  
7500'

FOSSIL Mosley 1  
10500'

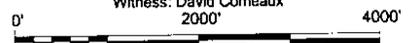
EXHIBIT NO.  
DOCKET NO. 08-

GOODRICH PETROLEUM COMPANY, L.L.C.

BETHANY-LONGSTREET FIELD  
CADDO & DESOTO PARISHES, LOUISIANA

PROPOSED ALTERNATE UNIT WELL  
HOSS RA SU 52 & 73

Witness: David Comeaux



DATE:

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

APPROVED ALTERNATE UNIT WELL LOCATION  
 UNIT WELL  
 ALTERNATE UNIT WELL  
 PROPOSED ALTERNATE UNIT WELL  
 AS PER 289 A-g SERIES  
 NOTE: WELLS SHALLOWER THAN 6000' REMOVED FROM BASE