

# GORDON

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March 31, 2009

Ref: 2012-18910

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

Re: Proposed Substitute Unit Well  
74 Zone, Reservoir E, SUA  
**FOUR ISLE DOME FIELD**, Terrebonne Parish, Louisiana  
Applicant: The Louisiana Land & Exploration Company

Dear Mr. Commissioner:

Application is hereby made on behalf of **The Louisiana Land & Exploration Company** 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 regarding the 74 Zone, Reservoir E, Four Isle Dome Field, Terrebonne Parish, Louisiana, for which rules and regulations were established and a drilling and production unit was created by the Office of Conservation Order No. 495-V-6, effective December 16, 2003.

1. To grant an exception to the spacing provisions of Office of Conservation Order No. 495-V-6 and Statewide Order No. 29-E and to permit applicant, The Louisiana Land & Exploration Company to drill, designate and utilize the The Louisiana Land & Exploration Company-LL&E ST UN 20 No. 1 Well as a substitute unit well for the 74 RE SUA, such well to be at the location shown on the plat attached hereto and made a part hereof.
2. This well is necessary because the present unit well, the LL&E ST UN 21 No. 2 Well, is unable to produce.
3. 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. 495-V-6, shall remain in full force and effect, and

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4. To consider such other matters which may be pertinent to this application as shown by the evidence presented at the hearing held on this matter.

The 74 Zone, Reservoir E, Four Isle Dome Field, Terrebonne Parish, Louisiana was previously defined in Office of Conservation Order No. 495-V-6, effective December 16, 2003.

Attached hereto and made a part hereof is a plat outlining the 74 RE SUA showing the location of the substitute unit well together with a list of the names and addresses of all interested owners, interested parties and represented parties who are known to the applicant after reasonable search. A reasonable effort was made to ascertain the names and addresses of all such parties.

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

Any pertinent data relating to this matter can be obtained at the cost of the requesting party, from Mr. David Comeaux of Leon Comeaux & Associates, P. O. Box 53922, Lafayette, LA 70505 (337) 233-9839.

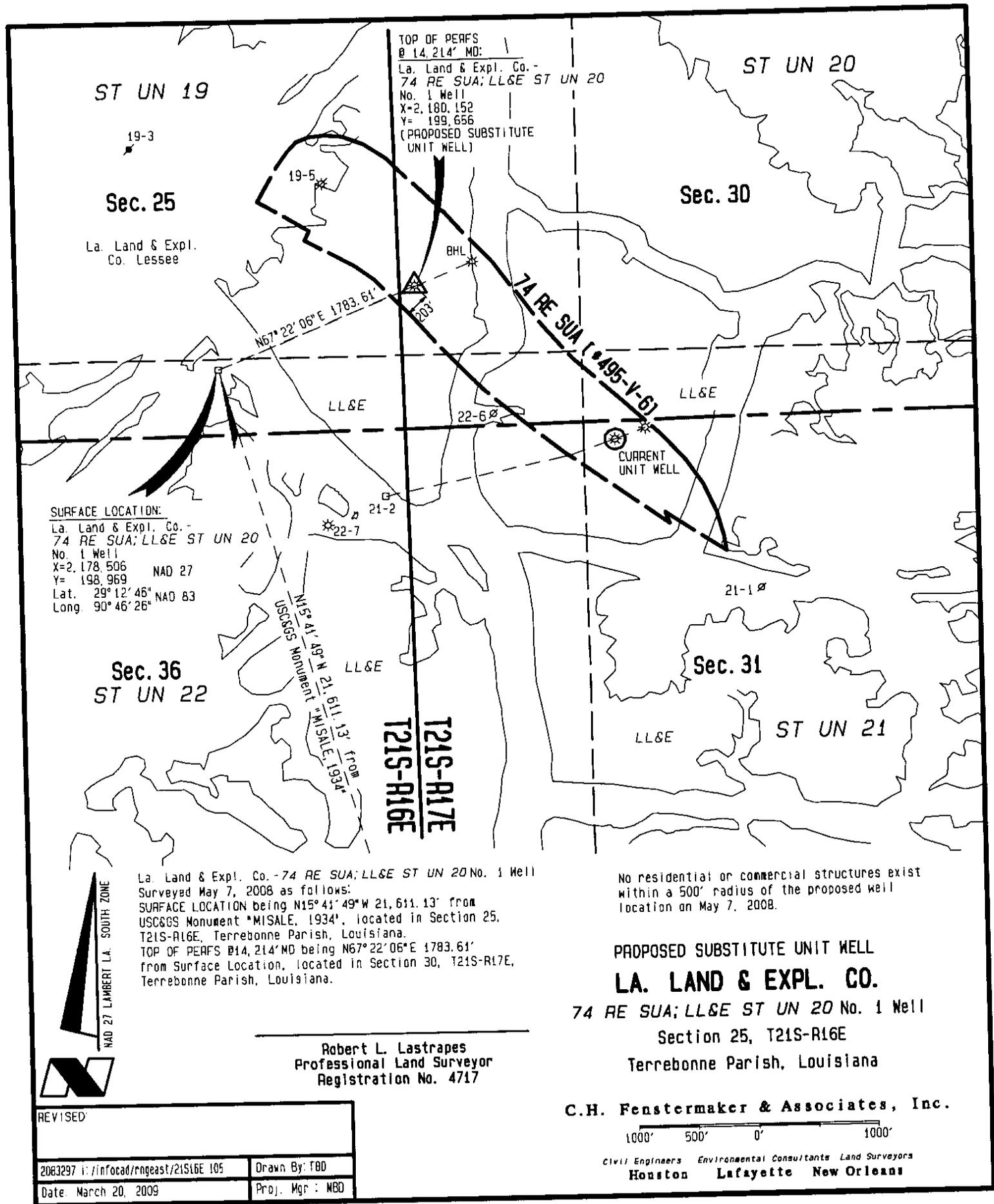
Finally, there is enclosed our check on behalf of the applicant in the amount of \$755.00, made payable to the Office of Conservation, which represents the required hearing application fee.

Very truly yours,

  
B. V. Duplantis

BJD:ht  
Enclosures  
cc: Mr. Richard Hudson  
District Manager

Interested Parties, Interested Owners  
and Represented Parties on attached list



TOP OF PERFS  
@ 14,214' MD:  
La. Land & Expl. Co. -  
74 RE SUA; LL&E ST UN 20  
No. 1 Well  
X=2,180,152  
Y= 199,656  
(PROPOSED SUBSTITUTE  
UNIT WELL)

ST UN 19

ST UN 20

Sec. 25

Sec. 30

La. Land & Expl.  
Co. Lessee

**SURFACE LOCATION:**  
La. Land & Expl. Co. -  
74 RE SUA; LL&E ST UN 20  
No. 1 Well  
X=2,178,506 NAD 27  
Y= 198,969  
Lat. 29°12'46" NAD 83  
Long. 90°46'26"

Sec. 36  
ST UN 22

Sec. 31

**T21S-R16E**  
**T21S-R17E**

La. Land & Expl. Co. - 74 RE SUA; LL&E ST UN 20 No. 1 Well  
Surveyed May 7, 2008 as follows:  
SURFACE LOCATION being N15°41'49"W 21,611.13' from  
USC&GS Monument \*MISALE, 1934', located in Section 25,  
T21S-R16E, Terrebonne Parish, Louisiana.  
TOP OF PERFS @14,214' MD being N67°22'06"E 1783.61'  
from Surface Location, located in Section 30, T21S-R17E,  
Terrebonne Parish, Louisiana.

No residential or commercial structures exist  
within a 500' radius of the proposed well  
location on May 7, 2008.

**PROPOSED SUBSTITUTE UNIT WELL**  
**LA. LAND & EXPL. CO.**

74 RE SUA; LL&E ST UN 20 No. 1 Well  
Section 25, T21S-R16E  
Terrebonne Parish, Louisiana

Robert L. Lastrapes  
Professional Land Surveyor  
Registration No. 4717

**C.H. Fenstermaker & Associates, Inc.**

1000' 500' 0' 1000'

Civil Engineers Environmental Consultants Land Surveyors  
Houston Lafayette New Orleans

REVISED	
2083297 i://infocad/rngeast/21S16E 105	Drawn By: FBD
Date: March 20, 2009	Proj. Mgr: WBD