

# Frank W. Harrison, Jr.

*Petroleum Geologist*

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February 26, 2010

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

RE: Substitute Unit Well  
SP A RA SUA  
Opelousas Field  
St. Landry Parish, Louisiana

Dear Commissioner Welsh:

Application is hereby made on behalf of **DESTIN OPERATING COMPANY** for the calling of a public hearing, after ten (10) days legal notice, to consider evidence relative to the issuance of orders concerning the following matters pertaining to the **Sparta A Sand, Reservoir A**, in the **Opelousas Field**, St.. Landry Parish, Louisiana, for which rules and regulations were established and a single drilling and production unit was created by Office of Conservation Order No. 257-K-2, effective January 5, 2010, and designated SP A RA SUA, to wit:

1. To permit the applicant, Destin Operating Company, to drill, designate and utilize its Destin Operating Company-W. Lalonde, et al No. 2 Well as the substitute unit well for SP A RA SUA at the location shown on the plat attached hereto, which is in compliance with the spacing provisions of the Office of Conservation Order No. 257-K-2, effective January 5, 2010;
2. To grant a tolerance of fifty (50') feet to account for a possible variance between the proposed location and the "as drilled" location;
3. To confirm Destin Operating Company as the operator of the SP A RA SUA;
4. Except to the extent contrary herewith, to continue in full force and effect all pertinent provisions of Office of Conservation Order No. 257-K-2, effective January 5, 2010, and all applicable Statewide Orders; and

5. To consider such other matters as may be pertinent to this application as shown by the evidence presented at the public hearing.

The Sparta A Sand, Reservoir A, in the Opelousas Field was previously defined in Office of Conservation Order No. 257-K, effective December 12, 1969, and further defined by Office of Conservation Order No. 257-K-2, effective January 5, 2010.

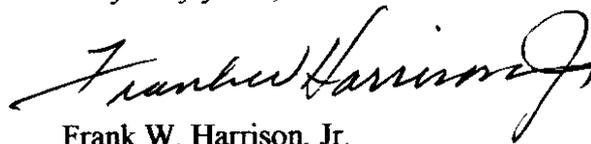
The existing unit well has been junked and abandoned necessitating this Application. No other well within the unit can drain the reservoir, therefore, the proposed Substitute Unit Well is necessary to drain the unit.

Pertinent data relating to the proposed application can be obtained, **at the cost of the requesting party**, by contacting Frank W. Harrison, Jr., P. O. Box 51943, Lafayette, Louisiana 70505, or by telephone (337) 232-4031.

There is attached hereto and made a part hereof, a plat which outlines the SP A RA SUA, and reflects to location of the current unit well and the proposed substitute unit well. There is also attached a list of the names and addresses of the interested parties to whom this proposal is being sent. Pursuant to the Revised Rules of Procedure, such list of parties is being furnished only to the Commissioner of Conservation. However, the list of parties will be provided to any party requesting a copy of it. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Represented Parties and Interested Parties.

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

Very truly yours,



Frank W. Harrison, Jr.

FWH/hjs  
Enclosures

cc: Mr. Richard Hudson, District Manager  
Office of Conservation

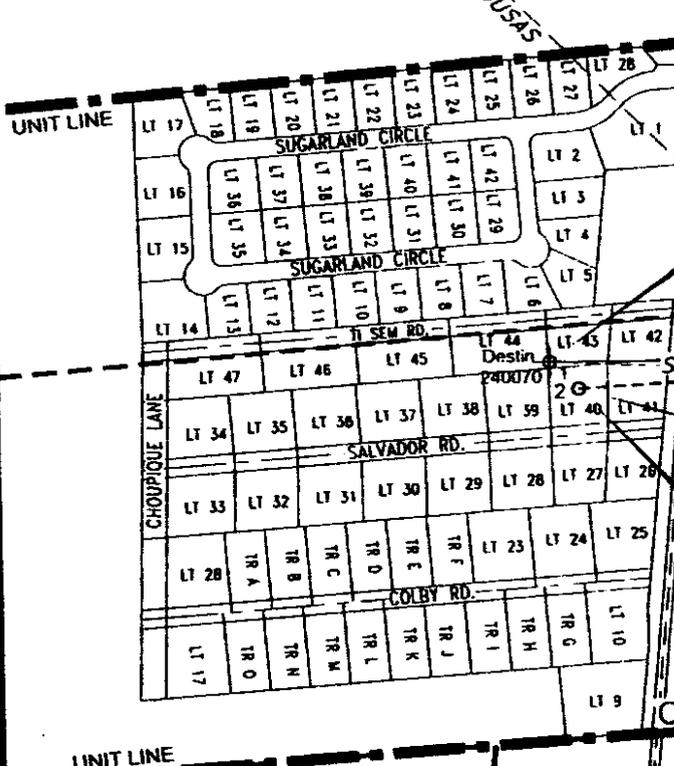
Interested Owners, Represented Parties  
and Interested Parties

**T6S-R4E**

GROUND ELEVATION = 53'

PROPOSED SURFACE LOCATION	
X=	3,057,251' (83)
Y=	727,415' (83)
Lat=	30°29'54.0"N
Lon=	92°02'35.6"W
X=	1,776,450' (27)
Y=	666,703' (27)

**SEC. 115**



SP A RA SUA  
ORDER NO. 257-K-2

**SEC. 116**  
Joseph E. Hebert

SP A RA SUA  
Wilfred Lalonde No. 1  
±170 ACRES

PRESENT  
UNIT WELL

HOUSE

Harriett A.  
Taylor, et al

23' SOUTH OF SURFACE LOCATION  
OF THE LALONDE, ET AL NO. 1

PROPOSED  
SUBSTITUTE  
UNIT WELL

**SEC. 117**

Harriett A. Taylor, et al

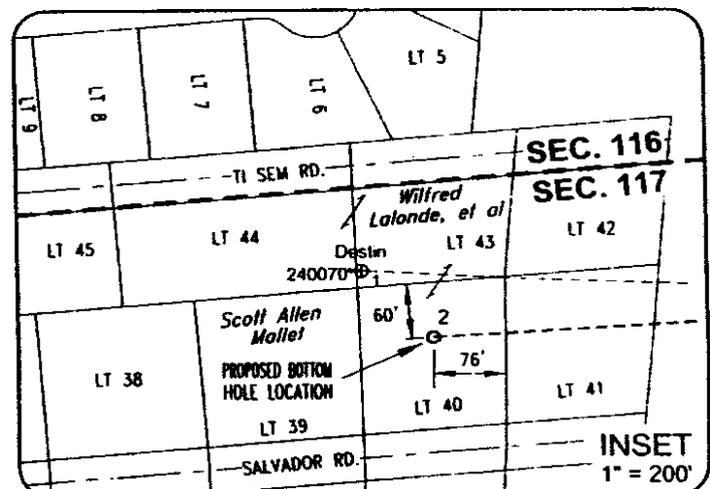
SP A RA SUA  
ORDER NO. 257-K-2

PROPOSED BOTTOM HOLE LOCATION	
X=	3,056,426' (83)
Y=	727,365' (83)
Lat=	30°29'53.4"N
Lon=	92°02'45.1"W
X=	1,775,625' (27)
Y=	666,653' (27)

**SEC. 129**

No structures exist within a 500' radius of the proposed well location other than shown.

I, Harold E. King, Jr., hereby certify that the proposed location of Destin Operating Company Inc.'s SP A RA SUA; W. Lalonde, et al No. 2 is described as follows:  
 PROPOSED SURFACE LOCATION being S44°39'46"E 18,016.4' from NGS Mon. OPELOUSAS, to location in Sec. 117, T6S-R4E, St. Landry Parish, Louisiana.  
 PROPOSED BOTTOM HOLE LOCATION being S86°31'54"W 827' from proposed surface location, to location in Sec. 117, T6S-R4E, St. Landry Parish, Louisiana.



HAROLD E. KING, JR.  
PROFESSIONAL LAND SURVEYOR  
LOUISIANA REGISTRATION NO. 4519



**C&C Technologies**  
SURVEY SERVICES

730 E. KALISTE SALOOM ROAD, LAFAYETTE, LA (337) 261-0660  
 DWG. BY: PBH CHK. BY: HEK  
 FILENAME: L:\06s04e\100195D\100195A.dwg

**DESTIN OPERATING COMPANY**  
**OPELOUSAS FIELD**  
 ST. LANDRY PARISH, LOUISIANA  
 SP A RA SUA; W. LALONDE, ET AL NO. 2  
 SECTION 117, T 6 S - R 4 E  
 FRANK W. HARRISON, JR.  
 CONSULTING GEOLOGISTS - LAFAYETTE LOUISIANA



DATE: 02/24/2010

**LOUISIANA OFFICE OF CONSERVATION PERMIT PLAT**