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February 21, 2008

OF COUNSEL  
WILLIAM G. CONLY

Honorable James H. Welsh  
Commissioner of Conservation  
State of Louisiana  
Post Office Box 44275  
Baton Rouge, Louisiana 70804-4275

Re: APPLICATION FOR PUBLIC HEARING.

Hosston Formation, Reservoir A; and Cotton Valley  
Formation, Reservoir A; CASPIANA FIELD, DeSoto  
Parish, Louisiana.

Dear Sir:

J-W OPERATING COMPANY ("Applicant") hereby respectfully applies for a public hearing to consider evidence relative to the issuance of Orders pertaining to the following matters relating to the Hosston Formation, Reservoir A; and to the Cotton Valley Formation, Reservoir A; in the Caspiana Field, DeSoto Parish, Louisiana:

1. To permit Applicant to drill, designate and utilize three (3) additional alternate unit wells for HOSS RA SUJ and for CV RA SUJ at the locations shown on the attached plats.
2. To approve an exception to the spacing provisions of Office of Conservation Order No. 191-B, effective April 15, 1975 (applicable to the Hosston Formation, Reservoir A), and Office of Conservation Order No. 191-A, effective February 15, 1975 (applicable to the Cotton Valley Formation, Reservoir A), for any of the proposed wells the location of which, as shown on the attached plats, does not comply with the spacing provisions in said Orders.
3. To find that each of the proposed alternate unit wells is necessary to efficiently and economically drain a portion of the unit on which it is proposed to be drilled which cannot be efficiently and economically drained by any existing well on such unit.
4. To permit Applicant to combine downhole production from the Hosston Formation, Reservoir A, with production from the Cotton Valley Formation, Reservoir A, in any well located on HOSS RA SUJ and CV RA SUJ in which the ownership interests in these units are identical.
5. To discuss such other matters as may be pertinent to this application.

The Hosston Formation, Reservoir A, in the Caspiana Field, Caddo and DeSoto Parishes, Louisiana, is defined in Office of Conservation Order No. 191-B, effective April 15, 1975.

Honorable James H. Welsh  
February 21, 2008  
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The Cotton Valley Formation, Reservoir A, in the Caspiana Field, Caddo and DeSoto Parishes, Louisiana, is defined in Office of Conservation Order No. 191-A, effective February 15, 1975.

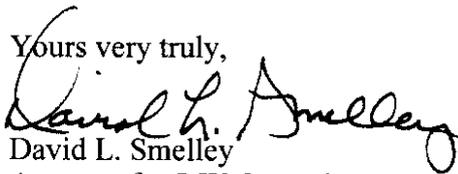
Any pertinent data concerning this application will be available for inspection at the offices of Mr. Joe B. Adams, 21010 Vermont Street, Livingston, Louisiana 70754. Any person wishing to inspect any such data should call Mr. Adams at (225) 686-2355 during normal business hours in order to arrange a date and time for such inspection. A copy of any such data which is not otherwise available at the Office of Conservation can be obtained from Applicant at the expense of the requesting party.

As provided by the Revised Rules of Procedure, the subject matter of this application does not require the issuance of a pre-application notice; therefore, no such notice has been issued.

Pursuant to the aforesaid Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Represented Parties and Interested Parties to whom notice of this application is being sent and has attached hereto a list of the names and addresses of such parties. A copy of this letter and of each of the attached plats is being sent to the District Manager of the Shreveport District of the Office of Conservation and to the Interested Owners, Represented Parties and Interested Parties, as shown on the attached list.

Applicant will provide for posting of a copy of the Legal Notice of this hearing and the enclosed plats at a prominent place in the area affected and will cause publication of the Legal Notice in a newspaper published in the general area of Caspiana Field, all in accordance with the Revised Rules of Procedure. Furthermore, Applicant will mail a copy of the Legal Notice to all Interested Owners, Represented Parties and Interested Parties promptly upon receipt of the Legal Notice from the Commissioner.

Finally, we enclose a check payable to the Commissioner of Conservation for the application fee.

Yours very truly,  
  
David L. Smelley  
-- Attorney for J-W Operating Company

DLS:dp  
Enclosures  
cc: Mr. Jim Broussard (w/encls.)  
Mr. Jerry Wooten (w/encls.)  
Mr. Michael Baca (w/encls.)  
Mr. Joe B. Adams (w/encls.)  
Interested Owners, Represented  
Parties and Interested Parties (w/plats only)

HOSS RA SU X  
3  
DESOTO Ph.

HOSS RA  
SU W  
2

15N 13W  
HOSS RA SU J

HOSS RA  
SU K

HOSS  
RA  
SU  
AA  
9

10

11

D S JONES 11  
2-ALT

HOSS RA SU O

16

15

JWOC  
IP REALTY 15  
1-ALT  
8525

JWOC  
BIEDENHARN 14  
2-ALT

14

MACK 10  
2-ALT  
330' FEL/  
330' FNL

RADIUS 2000'

JWOC  
FRIERSON 10  
1-ALT

JWOC  
MACK 10  
1-ALT  
(Permitted Loc.)

MACK 10  
3-ALT  
330' FEL /  
2700' FSL

RADIUS 2000'

JWOC  
J J IDEMA 10  
1-ALT

JWOC  
R E WALLACE 11  
1-ALT

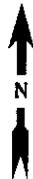
JWOC  
JONES D S 10  
1  
9505

JWOC  
PARSONS JR J W  
1  
9600

JWOC  
FEIBEL 15  
1-ALT

LEGEND

- Existing Units 191-B Series
- ◈ Proposed Alternate Unit Well
- Unit Well
- ◉ Approved Alternate Unit Well
- Posted Wells > 6000'

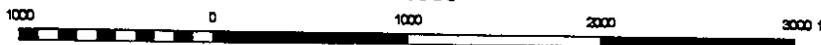


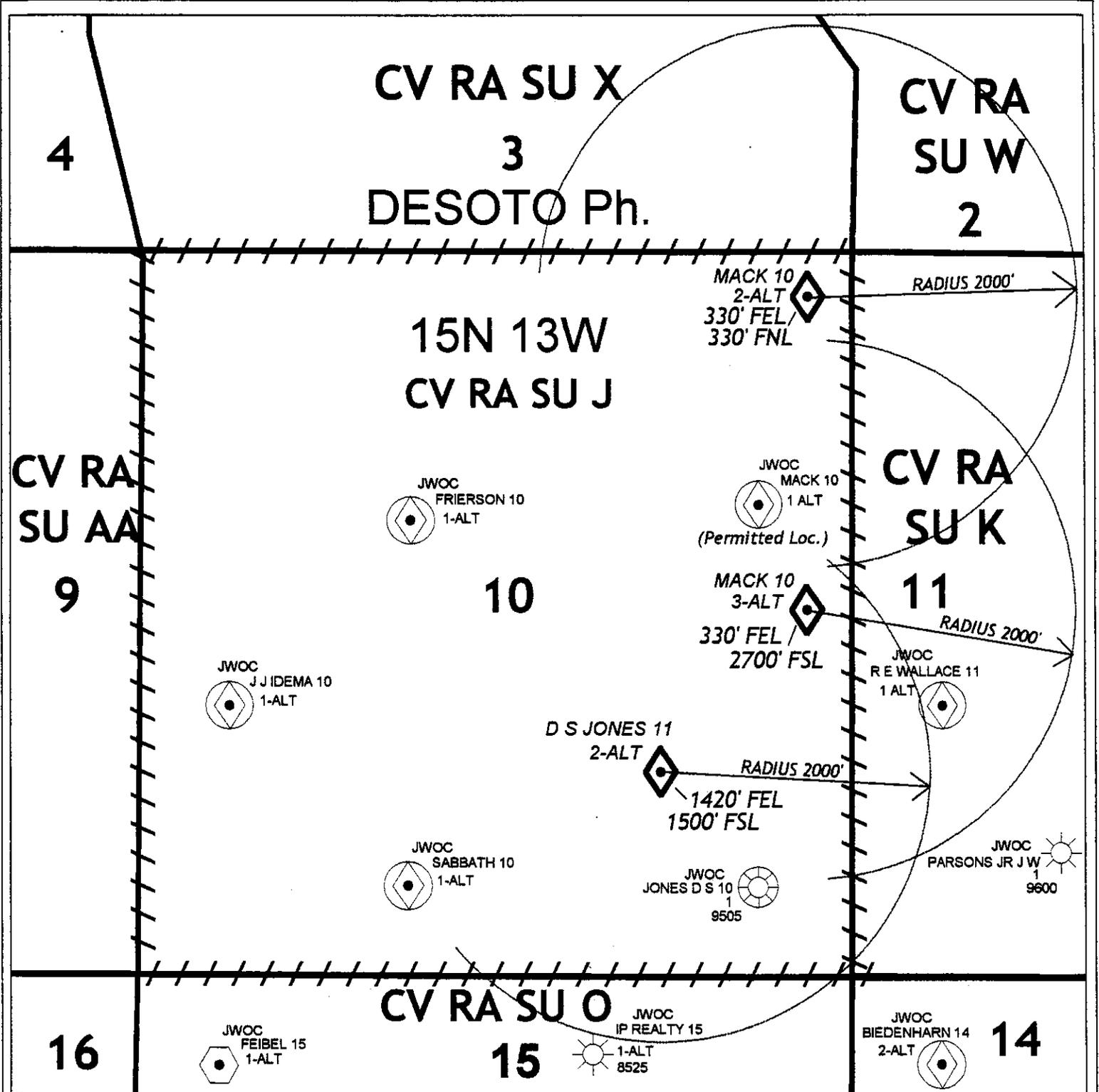
J-W OPERATING COMPANY

CASPIANA FIELD  
Desoto Parish, La.  
UNIT PLAT - HOSSTON ZONE

DATE:	Witness: Joe Adams	Docket No.
Exhibit 1	Scale: 1"=1000'	08-??

1" = 1000'





**LEGEND**

- Existing Units 191-A Series
- ◊ Proposed Alternate Unit Well
- Unit Well
- ◉ Approved Alternate Unit Well
- ⬡ Approved Substitute Unit Well
- Posted Wells > 6000'



1" = 1000'



**J-W OPERATING COMPANY**

**CASPIANA FIELD**  
Desoto Parish, La.  
**UNIT PLAT - COTTON VALLEY FORMATION**

DATE:	Witness: Joe Adams	Docket No.
Exhibit 1	Scale: 1"=1000'	08-??