HARGROVE, SMELLEY, STRICKLAND & LANGLEY

JOSEPH L. HARGROVE, JR.
DAVID L. SMELLEY
PAUL A. STRICKLAND
GLENN L. LANGLEY
LOUISE F. PEARCE
T. ISSAC HOWELL
MAGAN F. CAUSEY
JULIANNA PETCHAK PARKS
CHAD E. SEPULVADO

OF COUNSEL
WILLIAM G. CONLY

(A PROFESSIONAL LAW CORPORATION)
AMERICAN TOWER, SUITE 600
401 MARKET STREET
SHREVEPORT, LOUISIANA 71101-3239

THOMAS J. WYATT (1942-1996)

MAILING ADDRESS
POST OFFICE BOX 59
SHREVEPORT, LOUISIANA 71161-0059
TELEPHONE (318) 429-7200
TELECOPIER (318) 429-7201

February 1, 2008

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; WEST SIMSBORO FIELD, Lincoln Parish, Louisiana.

Dear Sir:

INDIGO MINERALS LLC ("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 West Simsboro Field, Lincoln Parish, Louisiana:

1. To permit Applicant to drill, designate and utilize an alternate unit well for HOSS RA SUE, and a substitute unit well for CV RA SUC, at the location shown on the attached plats.

2. To permit Applicant to drill, designate and utilize two (2) alternate unit wells for HOSS RA SUH, and a substitute unit well and an alternate unit well for CV RA SUF, at the locations shown on the attached plats.

3. To find that each of the proposed wells is necessary to efficiently and economically drain a portion of the Hosston Formation, Reservoir A, and the Cotton Valley Formation, Reservoir A, underlying the units on which it is proposed to be drilled which cannot be efficiently and economically drained by any existing well on these units.

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 drilled on HOSS RA SUE and CV RA SUC in which the ownership interests in these units are identical.

5. To permit Applicant to combine downhole production from that portion of the Hosston Formation, Reservoir A, lying below the measured depth of 8,540 feet in the Indigo Minerals LLC--Napper No. 1 Well, located in Section 15, Township 18 North, Range 4 West, Lincoln Parish, Louisiana, with production from the Cotton Valley Formation, Reservoir A, in any well drilled on HOSS RA SUH and CV RA SUF in which the ownership interests in these units, as to such depths, are identical.

6. To permit the operator of HOSS RA SUE, HOSS RA SUH and CV RA SUF to produce the allowables assigned to these units from either the unit or substitute unit well, any alternate unit well, or from any combination of such wells, at the option of the operator.

7. To designate Applicant as operator of CV RA SUC.

8. To discuss such other matters as may be pertinent to this application.

The Hosston Formation, Reservoir A, in the West Simsboro Field, Lincoln Parish, Louisiana, was initially defined in Office of Conservation Order No. 327-B-2, effective August 1, 1980, and was redefined in Order No. 327-B-6, effective March 4, 1986.

The Cotton Valley Formation, Reservoir A, in the West Simsboro Field, Lincoln Parish, Louisiana, was defined in Office of Conservation Order No. 327-D, effective August 1, 1980.

Any pertinent data concerning this application will be available for inspection at the offices of Mr. Craig Barclay, 522 Dumbarton, Shreveport, Louisiana 71106. Any person wishing to inspect any such data should call Mr. Barclay at (318) 869-2223 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 West Simsboro 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.

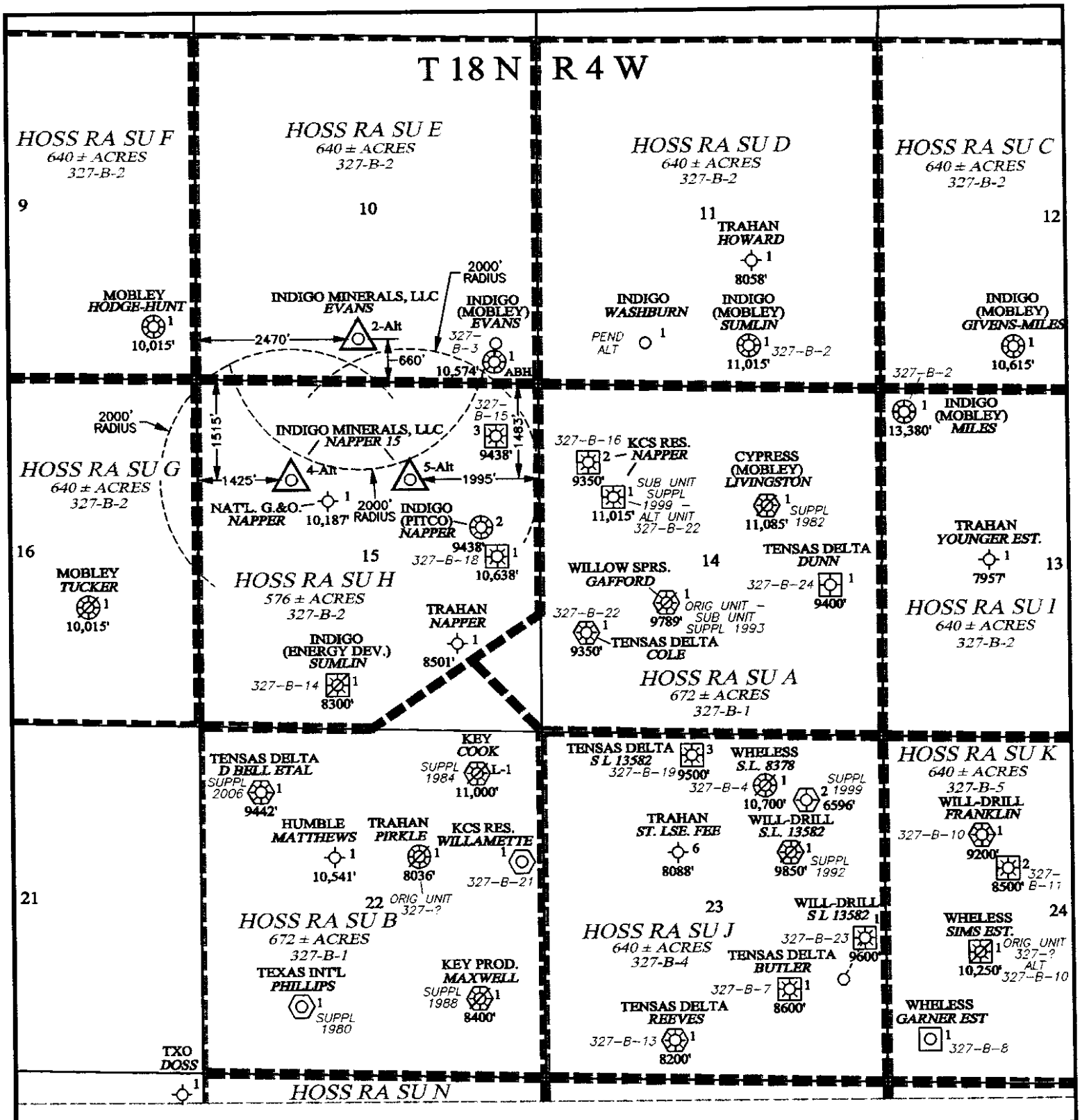
Finally, we enclose a check payable to the Commissioner of Conservation for the application fee.

Yours very truly,

David L. Smelley
Attorney for Indigo Minerals LLC

DLS:dp
Enclosures
cc: Mr. Jim Broussard (w/encls.)
Mr. Mason Lemmond (w/encls.)
Mr. Craig Barclay (w/encls.)
Interested Owners, Represented
Parties and Interested Parties (w/plats only)

dls/app/westsimsboro2.application.wpd



INDIGO MINERALS LLC

HOUSTON, TEXAS

WEST SIMSBORO FIELD

LINCOLN PARISH, LOUISIANA

PROPOSED ALTERNATE UNIT WELL FOR HOSS RA SU E

PROPOSED ALTERNATE UNIT WELLS FOR HOSS RA SU H

:EXISTING HOSS RA UNITS

:PROPOSED HOSS RA ALTERNATE UNIT WELLS

:HOSS RA UNIT WELL

:HOSS RA SUBSTITUTE UNIT WELL

:HOSS RA ALTERNATE UNIT WELL

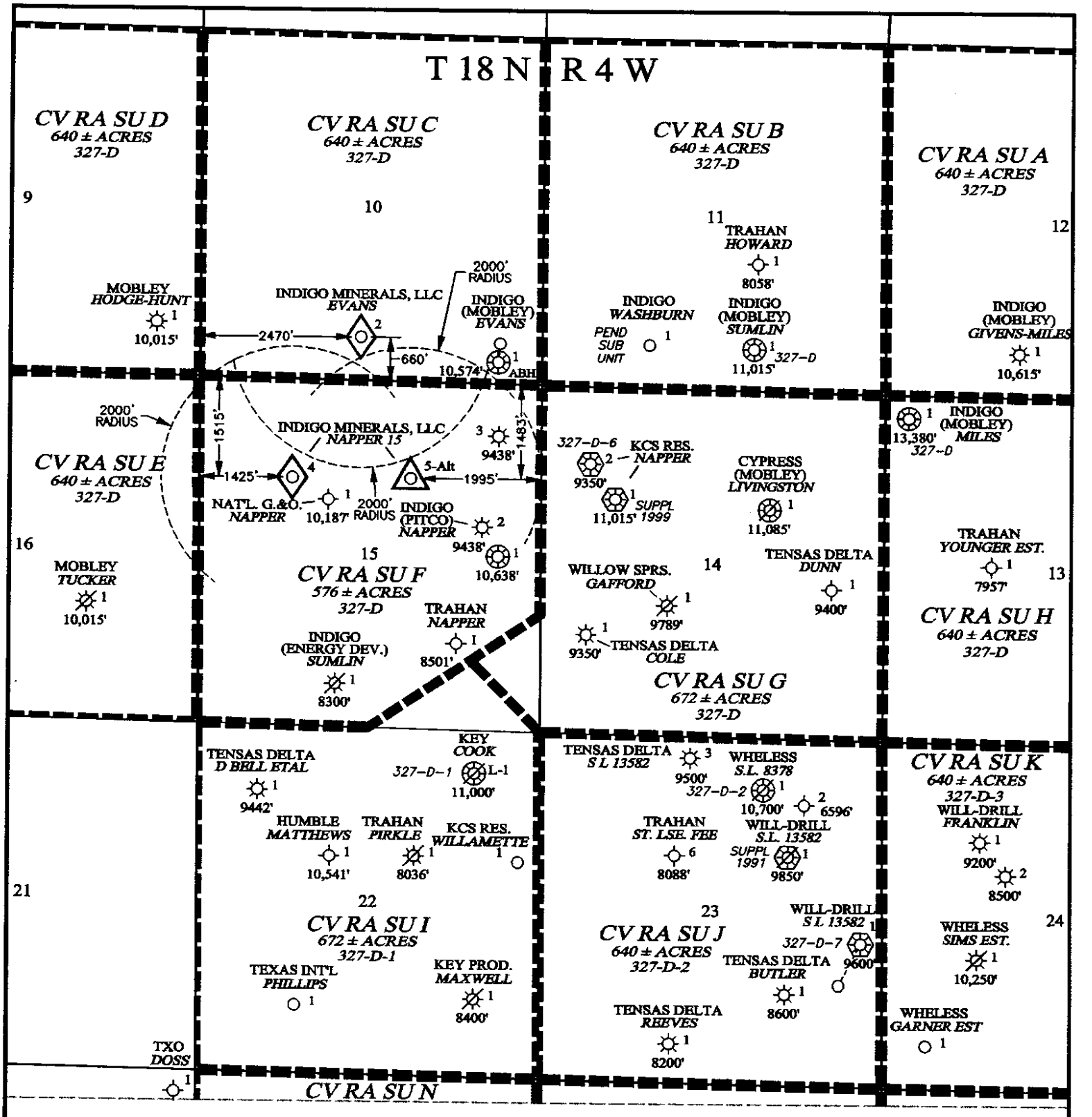
GEOLOGIST: CRAIG C. BARCLAY

0 2000' 4000' 1 MILE

GRAPHIC SCALE

ONLY WELLS >6000' TD SHOWN

F:\2008\INDIGO\15_18_4.dwg



INDIGO MINERALS LLC

HOUSTON, TEXAS

WEST SIMSBORO FIELD

LINCOLN PARISH, LOUISIANA

PROPOSED SUBSTITUTE UNIT WELL FOR CV RA SU C

PROPOSED SUBSTITUTE UNIT WELL AND ALTERNATE UNIT WELL FOR CV RA SUF

:EXISTING CV RA UNITS

:PROPOSED CV RA SUBSTITUTE UNIT WELLS

:PROPOSED CV RA ALTERNATE UNIT WELL

:CV RA UNIT WELL

:CV RA SUBSTITUTE UNIT WELL

:CV RA ALTERNATE UNIT WELL

GEOLOGIST: CRAIG C. BARCLAY

0 2000' 4000' 1 MILE

GRAPHIC SCALE

ONLY WELLS >6000' TD SHOWN

F:\2008\INDIGO\15_18_4.dwg