

COOK, YANCEY, KING & GALLOWAY

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November 13, 2009

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When calling relative to this matter
refer to No. 2099

Honorable James H. Welsh
Commissioner of Conservation
P. O. Box 94275
Baton Rouge, Louisiana 70804-9275

RE: **Hosston Formation, Reservoir B**
Cotton Valley Formation, Reservoir B
Haynesville Zone, Reservoir A
Woodardville Field
Bienville Parish, Louisiana

APPLICATION FOR PUBLIC HEARING

Dear Sir:

Questar Exploration and Production Company hereby makes application pursuant to the revised rules of procedure for a public hearing to consider evidence relating to the following matters pertaining to the Hosston Formation, Reservoir B, the Cotton Valley Formation, Reservoir B, and the Haynesville Zone, Reservoir A, in the Woodardville Field, Bienville Parish, Louisiana:

1. To redefine the Hosston Formation, Reservoir B, in the Woodardville Field, INSOFAR AND ONLY INSOFAR AS HOSS RB SUM, HOSS RB SUO and HOSS RB SUAA are concerned, as the stratigraphic equivalent of that gas and condensate bearing zone encountered between the depths of 6,530 feet and 9,430 feet (electrical log measurements) in the Questar Exploration and Production Company (formerly Will-Drill Production Company, Inc.) - Sustainable Forests 28 No. 1 Well located in the Northwest Quarter of Northwest Quarter of Section 28, Township 15 North, Range 9 West, Bienville Parish, Louisiana, being the manner in which it was redefined as to specific units by Office of Conservation Order No. 990-C-140, effective December 9, 2008;
2. To redefine the Cotton Valley Formation, Reservoir B, in the Woodardville Field, INSOFAR AND ONLY INSOFAR AS CV RB SUM, CV RB SUO and CV RB SUAA are concerned, as the stratigraphic equivalent of that gas and condensate bearing zone encountered between the depths of 9,430 feet and 10,305 feet (electrical log measurements) in the Questar Exploration and Production Company (formerly Will-Drill Production Company, Inc.) - Sustainable Forests 28 No. 1 Well located in the Northwest Quarter of Northwest Quarter of Section 28, Township 15 North, Range 9 West,

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Bienville Parish, Louisiana, being the manner in which it was redefined as to specific units by Office of Conservation Order No. 990-B-142, effective December 9, 2008;

3. To establish three additional drilling and production units for the exploration for and production of gas and condensate from the Haynesville Zone, Reservoir A, in the Woodardville Field, Bienville Parish, Louisiana, to be designated HA RA SU76, HA RA SU77 and HA RA SU78, as shown outlined on the plat attached hereto and made a part hereof;
4. Except to the inconsistent herewith, to extend the field rules established by Office of Conservation Order No. 990-D, effective July 15, 2008, and all applicable Statewide Orders to the additional units for the Haynesville Zone, Reservoir A, in the Woodardville Field;
5. To provide that with respect to horizontal wells drilled to the Haynesville Zone, Reservoir A, in or to serve the proposed units, where the horizontal lateral portion of the well is cased and cemented back above the top of the Haynesville Zone, Reservoir A, the distance to any unit boundary will be calculated based on the distance to the nearest perforation in the well, and not based on the penetration point or terminus;
6. To force pool and integrate all of the separately owned tracts, mineral leases and other property interests located within the proposed units in accordance with Section 10, Title 30, of the Louisiana Revised Statutes of 1950, with each tract sharing in unit production on a surface acreage basis of participation;
7. To designate unit wells and unit operators, as appropriate;
8. With respect to the units which are the subject of this application, to authorize the down hole or well bore combination of hydrocarbons produced from the Hosston Formation, Reservoir B, the Cotton Valley Formation, Reservoir B, and the Haynesville Zone, Reservoir A, or any combination thereof, or, if applicable to add the Haynesville Zone, Reservoir A, to the down hole combination authority previously granted for the Hosston Formation Reservoir B, and the Cotton Valley Formation, Reservoir B, in the Woodardville Field, insofar as units for these respective zones are concerned provided the ownership within said units and zones are the same; and
9. To consider and cover such other matters as the Commissioner of Conservation may deem appropriate and necessary under the circumstances.

The Hosston Formation, Reservoir B, in the Woodardville Field, Bienville and Red River Parishes, Louisiana, was initially defined in Office of Conservation Order No. 990-C, effective February 1, 2006, was further defined by Order No. 990-C-8, effective January 9, 2007, and is to be redefined INsofar AND ONLY INsofar AS HOSS RB SUM, HOSS RB SUO and HOSS RB SUAA are concerned as provided herein.

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The Cotton Valley Formation, Reservoir B, in the Woodardville Field, Bienville and Red River Parishes, Louisiana, was initially defined in Office of Conservation Order No. 990-B, effective September 13, 2005, was redefined as to specific units by subsequent Orders of the 990-B Series of Orders, and is to be redefined INsofar AND ONLY INsofar AS CV RB SUM, CV RB SUO and CV RB SUAA are concerned as provided herein.

The Haynesville Zone, Reservoir A, in the Woodardville Field, Bienville and Red River Parishes, Louisiana, was defined in Office of Conservation Order No. 990-D, effective July 15, 2008.

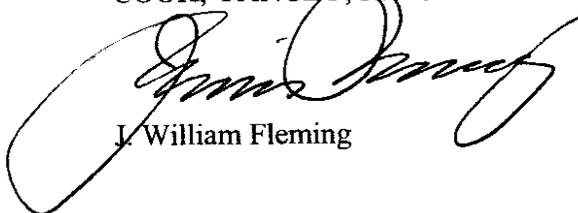
Any pertinent data relating to this matter can be obtained, at the cost of the requesting party, from Mr. Craig Barclay, 522 Dumbarton, Shreveport, Louisiana 71106, telephone number (318) 869-2223.

A Pre-Application Notice letter dated November 2, 2009, was circulated in connection with this matter. There was no request received for a conference; accordingly, no conference will be held.

The list which is attached to the copy of this application being mailed to the Office of Conservation includes the names of all Interested Owners, Represented Parties and Interested Parties known to Applicant after a diligent search. A copy of this application, with plat attached, is being sent to each party on the list. Pursuant to Office of Conservation regulations, the list of parties is being furnished only to the Commissioner of Conservation and to the District Manager of the Shreveport District of the Office of Conservation; however, the list of parties will be provided to any person requesting a copy of it. Enclosed with the copy of this application being sent to the Commissioner is a check for the application fee.

Yours very truly,

COOK, YANCEY, KING & GALLOWAY

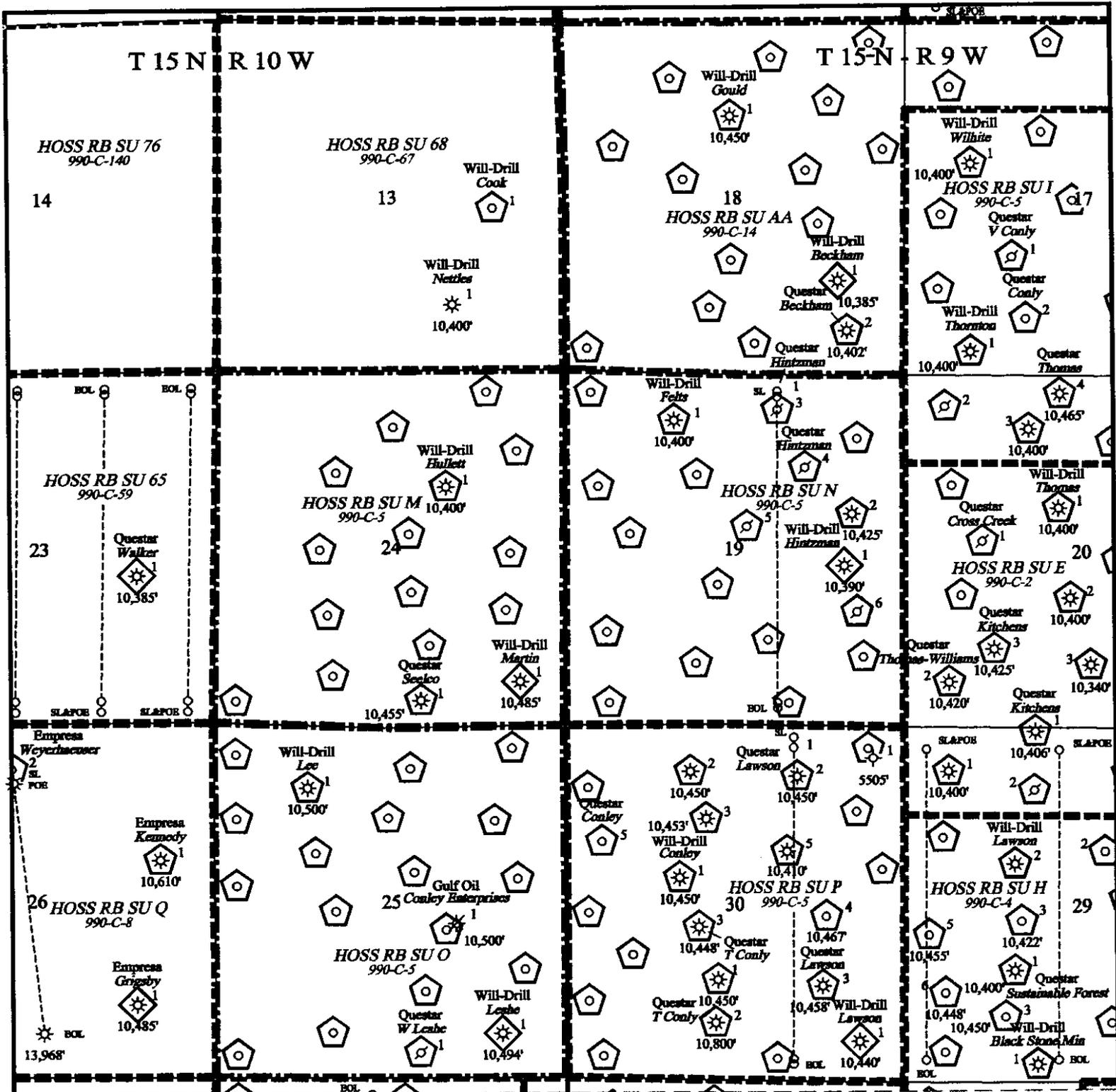


J. William Fleming

jwf:s

Enclosures

cc: James C. Broussard, District Manager
Interested Owners, Represented
Parties and Interested Parties
Mr. Matt Myers
Mr. Craig Barclay



QUESTAR EXPLORATION AND PRODUCTION COMPANY

WOODARDVILLE FIELD
 BIENVILLE PARISH, LOUISIANA
 PROPOSED REDEFINITION
 HOSSTON FORMATION RESERVOIR B UNITS
 HOSS RB SU M, HOSS RB SU O, & HOSS RB SU AA

----- : UNITS FOR PROPOSED REDEFINITION ----- : EXISTING UNITS
 ◆ : UNIT WELLS ◡ : ALTERNATE UNIT WELLS

GEOLOGIST: CRAIG C. BARCLAY



ONLY WELLS > 4000' TD SHOWN

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T 15 N R 10 W

T 15 N R 9 W

CV RB SU 76
990-B-142

CV RB SU 68
990-B-69

Will-Drill
Cook 1

Will-Drill
Gould 1
10,450'

Will-Drill
Wilbite 1
CV RB SU I
990-B-7
10,400'

14

13

18

CV RB SU AA
990-B-16

Will-Drill
Beckham 1
10,385'

Questar
V Conly 1
Questar
Conly 2

Will-Drill
Nettler 1
10,400'

Questar
Beckham 2
10,402'

Will-Drill
Thornton 1
10,400'

Questar
Thomas 4

CV RB SU 65
990-B-61

CV RB SU M
990-B-7

Will-Drill
Hullett 1
10,400'

Will-Drill
Felts 1
10,400'

Questar
Flintzman 3
10,400'

Will-Drill
Thomas 1
10,400'

23

Questar
Walker 1
10,385'

24

19

CV RB SU N
990-B-7

Will-Drill
Hintzman 2
10,425'

Questar
Cross Creek 1
10,400'

CV RB SU E
990-B-4

Questar
Kitchens 2
10,400'

Questar
Williams 3
10,425'

10,455'

Will-Drill
Martin 1
10,485'

Will-Drill
Hintzman 1
10,390'

Questar
Kitchens 3
10,425'

Questar
Kitchens 3
10,340'

Empress
Weyershaeuser 2
10,400'

Will-Drill
Lee 1
10,500'

Questar
Conley 5
10,453'

Questar
Lawson 2
10,450'

Questar
Lawson 2
10,450'

Will-Drill
Lawson 1
10,400'

Empress
Kennedy 1
10,610'

Gulf Oil
Conley Enterprises 1
10,500'

Will-Drill
Conley 3
10,450'

CV RB SU P
990-B-7

Will-Drill
Conley 1
10,450'

Will-Drill
Lawson 2
10,422'

CV RB SU H
990-B-6

Questar
Sustainable Forest 1
10,422'

26

CV RB SU Q
990-B-10

CV RB SU O
990-B-7

Will-Drill
Leche 1
10,494'

Questar
T Conly 1
10,448'

Questar
Lawson 3
10,467'

Will-Drill
Lawson 3
10,458'

Will-Drill
Lawson 2
10,455'

Questar
Black Stone Min 1
10,448'

Will-Drill
Black Stone Min 1
10,450'

13,968'

QUESTAR EXPLORATION AND PRODUCTION COMPANY

WOODARDVILLE FIELD

BIENVILLE PARISH, LOUISIANA

PROPOSED REDEFINITION

COTTON VALLEY FORMATION RESERVOIR B UNITS

CV RB SU M, CV RB SU O, & CV RB SU AA

----- : UNITS FOR PROPOSED REDEFINITION

----- : EXISTING UNITS

◇ : UNIT WELLS

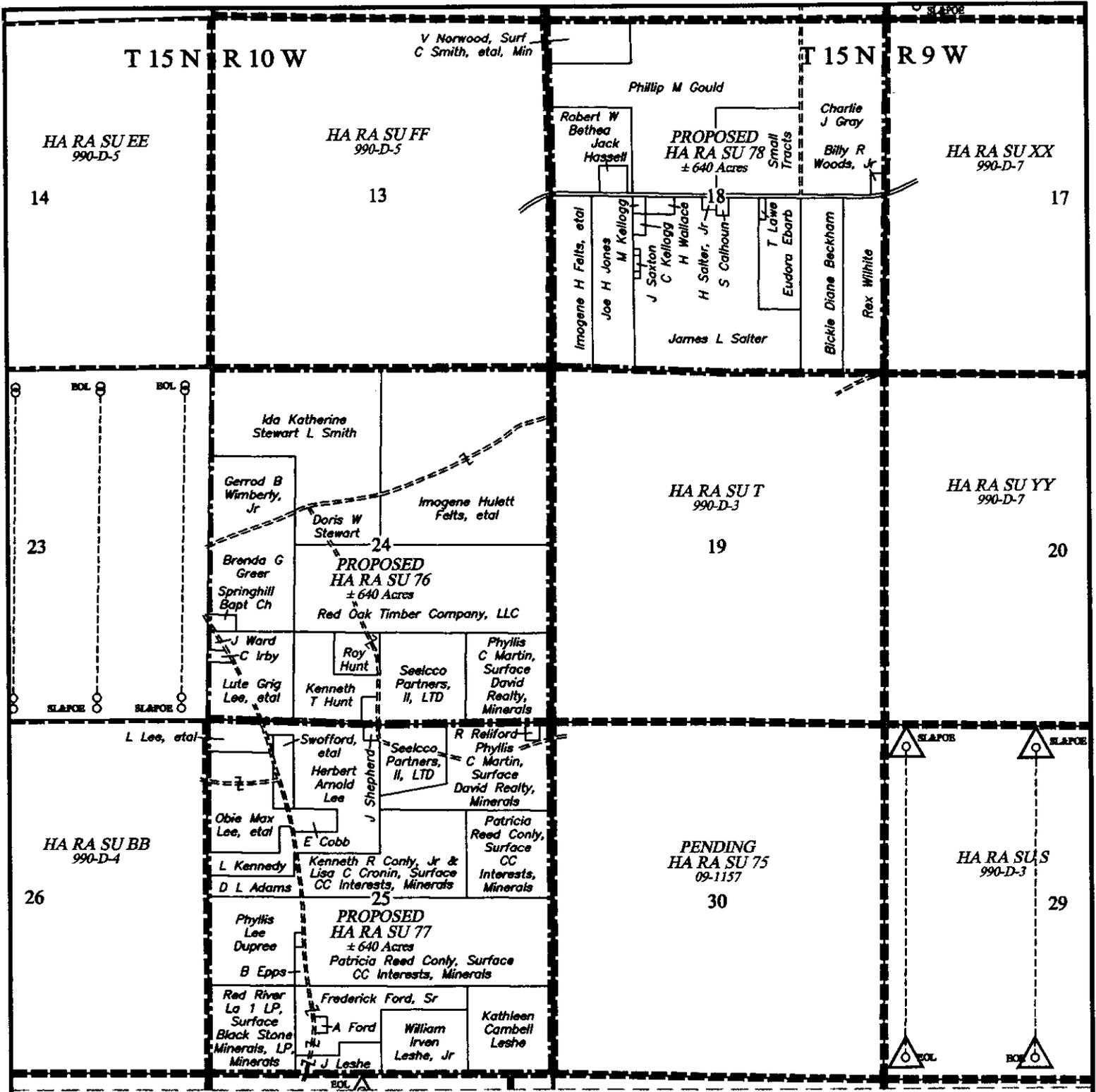
□ : ALTERNATE UNIT WELLS

GEOLOGIST: CRAIG C. BARCLAY



ONLY WELLS > 4000' TD SHOWN

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QUESTAR EXPLORATION AND PRODUCTION COMPANY

WOODARDVILLE FIELD

BIENVILLE PARISH, LOUISIANA

**PROPOSED
HAYNESVILLE ZONE RESERVOIR A UNITS
HA RA SU 76, HA RA SU 77, & HA RA SU 78**

- : PROPOSED UNITS
- : EXISTING / PENDING UNITS
- : UNIT WELLS
- : ALTERNATE UNIT WELLS

GEOLOGIST: CRAIG C. BARCLAY 0' 2000' 4000' 1 MILE ONLY WELLS > TOP H'VILLE SHOWN

GRAPHIC SCALE

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