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When calling relative to this matter, refer to file No. 3092

February 1, 2010

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

Re: Haynesville Zone, Reservoir A
Gahagan Field
Red River Parish, Louisiana

APPLICATION FOR PUBLIC HEARING

Dear Sir:

Petrohawk Operating 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 Haynesville Zone, Reservoir A, in the Gahagan Field, Red River Parish, Louisiana:

1. To create one additional drilling and production unit for the exploration for and production of gas and condensate from the Haynesville Zone, Reservoir A, in the Gahagan Field, Red River Parish, Louisiana, to be designated HA RA SUQ, as shown outlined on the plat attached hereto and made a part hereof;

2. To force pool and integrate all of the separately owned tracts, mineral leases and other property interests located within the proposed unit 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;

3. To designate a unit well and unit operator, as appropriate;

4. To extend to the proposed unit, except to the extent inconsistent herewith, the pertinent provisions of Office of Conservation Order No. 909-H, effective February 3, 2009, as amended and supplemented by the 909-H Series of Orders, and all applicable Statewide Orders;

5. To confirm that with respect to horizontal wells drilled to the Haynesville Zone, Reservoir A, in or to serve the proposed unit, 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 and any offset well(s) will be calculated based on the distance to the nearest perforation in the well, and not based on the penetration point or terminus; and

6. To consider and cover such other matters as the Commissioner of Conservation may deem appropriate and necessary under the circumstances.

The Haynesville Zone in the Gahagan Field, Red River Parish, Louisiana, was defined in Office of Conservation Order No. 909-H, effective February 3, 2009.

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

A Pre-Application Notice letter dated January 19, 2009, was circulated in connection with this matter. There was no request received for a conference; accordingly, no conference will be held.

The list of parties attached to the copies of this application being sent 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 such party. 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,

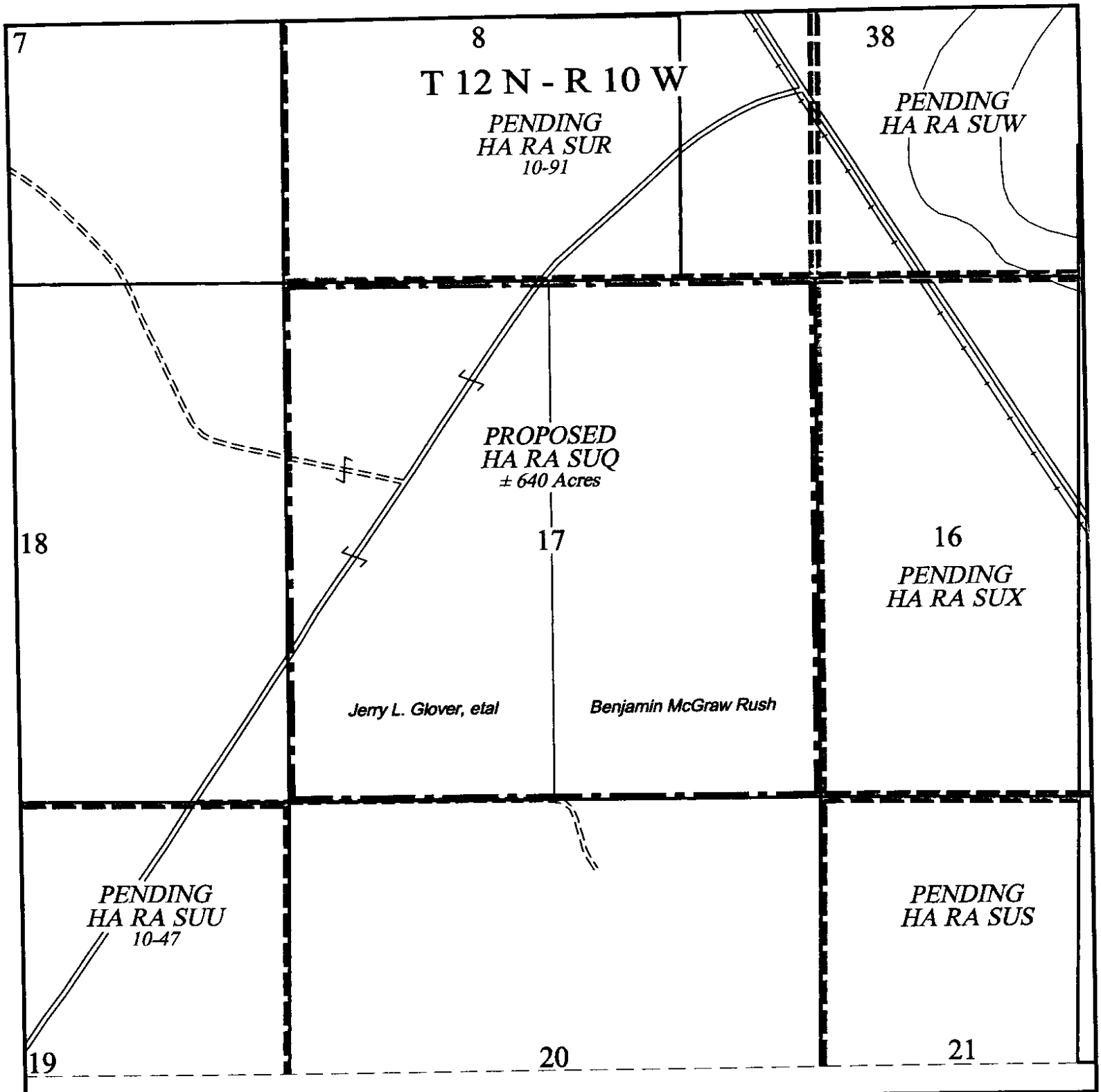
COOK, YANCEY, KING & GALLOWAY

J. William Fleming

jwf:s

Enclosures

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



PETROHAWK OPERATING COMPANY

TULSA, OKLAHOMA

GAHAGAN FIELD

RED RIVER PARISH, LOUISIANA

PROPOSED
HAYNESVILLE ZONE RESERVOIR A UNIT
HA RA SUQ

: PROPOSED UNIT

: EXISTING / PENDING UNITS

GEOLOGIST: CRAIG C. BARCLAY

0' 1000' 2000' 1/2 Mile
SCALE OF ORIGINAL 4"=1 MILE

ONLY WELLS > TOP H'VILLE SHOWN

ANDY - C:\F_2010\PETROHAWK\17+_12_10-G.dwg