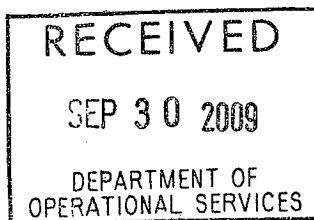


Mr. Dale Sibley
Office of the Mayor
Chief Executive Assistant:



September 22, 2009

Dear Sir:

Attached for your review is a map showing the point of water withdrawal from the Red River as discussed in our meeting 9/10/09. Option #1 indicates the Southern most withdrawal site which will be utilized in high water conditions. Option #2 is the Northern most withdrawal site and will be utilized in low water level conditions. The water transfer route highlighted in red will be utilized to pump water to the Hamel location for fracing. Please note the Road Crossing point (032° 28' 08.59"N & 093° 41' 05.64" W) which is the main entrance into Hamel Memorial Park. The main entrance will be equipped with an "Overhead Crossing" and manned with a Security Guard on a 24 hour basis (See Attachment # 5). Also note the culvert crossings on the North bound lane of Clyde Fant Parkway (C4 032° 28' 16.39"N & 093° 41' 09.62" W to C4-4 032° 28' 15.83"N & 093° 41' 11.21" W), and culvert crossing on the Cross Road connection (C2 032° 28' 08.38"N & 093° 41' 13.02" W) & (C2-2 032° 28' 06.85" N & 093° 41' 12.99" W) and last culvert crossing on South bound lanes of Clyde Fant Pkwy at (C3 032° 28' 04.51"N & C3-3 032° 28' 03.83"N & 093° 41' 13.73" W), proceeding to (T4 032° 27' 51.19N & 093° 41' 05.64" W) where the water line will cross the fence and enter the Hamel 15 #1H location. PetroHawk agrees to pay \$ 2.00/ft to cross Shreveport property at the Hamel Memorial Park and Clyde Fant Parkway. Our measurements indicate for option #2 (which would be the maximum distance) is 7302 feet, this results in a payment calculated 7302 feet X \$2.00/ft= \$ 14,604; to be paid at the issuance of the permit by the City of Shreveport. PetroHawk will be responsible for all regulatory permits (Federal & State permits).

Be advised that the drilling operation on the Hamel 15 #1 was completed 9/18/09. The casing was run and cemented 9/19/09 and the rig will be dismantled and removed the week of 9/21. The timing of completion, fracing, drillout and flowback will depend on when the pipeline connection is complete. We suspect the pipeline will not be ready for at least another month (late October). I will notify your office as soon as the actual completions days are determined (at least 10 days advanced notice). The following list provides a Completion Schedule of Events:

- Day 1- Completion Preparation Work. Move In Coiled Tubing to make a clean out run; Run a Cement BondLog; Perforate stage 1 on Coiled tubing.
 - Shut down operations
- Day 3- Rig up Water Transfer Company- Lay lines across Hammel Memorial Park and Clyde Fant Parkway.
- Day 4- Rig Up Frac Company- Move In equipment and Prepare to Frac. Start Stage 1 Frac.
- Day 5- Fracing
- Day 6- Fracing
- Day 7- Fracing
- Day 8- Fracing
- Day 9- Fracing
- Day 10- Fracing
- Day 11- Rig down Frac equipment; Rig Up Coiled tubing to drill out plugs
- Day 12- Drill out plugs and flowback well to a flare stack
- Day 13- Flowback well to a flare stack
- Day 14- Turn well to sales. Rig down flare stack and water transfer lines.

Additional copies of this letter, pictures and attachments can be made available on request. If you have any questions concerning the above plans, or would like to schedule a joint site visit, please contact me and we can discuss.

Sincerely,

A handwritten signature in black ink that reads "Van Janway". The signature is written in a cursive, flowing style.

Van Janway
PetroHawk Completions Engineer
Phone: (318) 987-7564
Cell: (318) 453-3676
Email: vjanway@petrohawk.com

Received

SEP 24 2009

Office of the Mayor
City of Shreveport