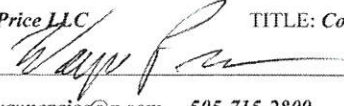


APPLICATION FOR AUTHORIZATION TO INJECT

- I. PURPOSE: _____ Secondary Recovery _____ Pressure Maintenance **XX** Disposal _____ Storage
Application qualifies for administrative approval? **XX** Yes _____ No
- II. OPERATOR: *Milestone Environmental Services LLC*
ADDRESS: *15721 Park Row, Suite 150 Houston, Tx 77084*
CONTACT PARTY: *Steve Bills-BDA* PHONE: *832-739-6708*
- III. WELL DATA: Complete the data required on the reverse side of this form for each well proposed for injection.
Additional sheets may be attached if necessary. *-Attached Special Note: This section contains documentation demonstrating the proposed Injection Zone is a non-productive reservoir.*
- IV. Is this an expansion of an existing project? _____ Yes **XX** No
If yes, give the Division order number authorizing the project: _____
- V. Attach a map that identifies all wells and leases within two miles of any proposed injection well with a one-half mile radius circle drawn around each proposed injection well. This circle identifies the well's area of review. *-Attached*
- VI. Attach a tabulation of data on all wells of public record within the area of review which penetrate the proposed injection zone. Such data shall include a description of each well's type, construction, date drilled, location, depth, record of completion, and a schematic of any plugged well illustrating all plugging detail. *- Attached*
- VII. Attach data on the proposed operation, including: *-Attached*
1. Proposed average and maximum daily rate and volume of fluids to be injected;
 2. Whether the system is open or closed;
 3. Proposed average and maximum injection pressure;
 4. Sources and an appropriate analysis of injection fluid and compatibility with the receiving formation if other than reinjected produced water; and,
 5. If injection is for disposal purposes into a zone not productive of oil or gas at or within one mile of the proposed well, attach a chemical analysis of the disposal zone formation water (may be measured or inferred from existing literature, studies, nearby wells, etc.).
- *VIII. Attach appropriate geologic data on the injection zone including appropriate lithologic detail, geologic name, thickness, and depth. Give the geologic name, and depth to bottom of all underground sources of drinking water (aquifers containing waters with total dissolved solids concentrations of 10,000 mg/l or less) overlying the proposed injection zone as well as any such sources known to be immediately underlying the injection interval. *- Attached*
- IX. Describe the proposed stimulation program, if any. *-See Attached*
- *X. Attach appropriate logging and test data on the well. (If well logs have been filed with the Division, they need not be resubmitted).
- *XI. Attach a chemical analysis of fresh water from two or more fresh water wells (if available and producing) within one mile of any injection or disposal well showing location of wells and dates samples were taken. *-See Attachment*
- XII. Applicants for disposal wells must make an affirmative statement that they have examined available geologic and engineering data and find no evidence of open faults or any other hydrologic connection between the disposal zone and any underground sources of drinking water. *-See Attachment*
- XIII. Applicants must complete the "Proof of Notice" section on the reverse side of this form. *-See Attachments*
- XIV. Certification: I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.
- NAME: *Wayne Price- Price LLC* TITLE: *Consultant for Milestone Environmental Services LLC*
SIGNATURE:  DATE: *Dec 19, 2018*
E-MAIL ADDRESS: *wayneprice@q.com 505-715-2809*
- * If the information required under Sections VI, VIII, X, and XI above has been previously submitted, it need not be resubmitted. Please show the date and circumstances of the earlier submittal: _____

DISTRIBUTION: Original and one copy to Santa Fe with one copy to the appropriate District Office

Name: *William H. George-Staff Engineer*

Title: *Lonquist & Co. LLC Consultant for Milestone Environmental Services LLC*

Signature: 

Date

8/29/19

E-mail: Will George <will@lonquist.com> Phone# 512-600-0718