

Fax: 970-254-9707

INDUSTRIAL ECOSYSTEMS INC.
2929 Bonito Ave.
Grand Junction CO.
81504
PH: 970-254-1641

April 25, 2006

New Mexico Oil Conservation Division 1220 South ST. Francis Drive Santa Fe, New Mexico 87505

RE: Replace concrete unloading impoundment

Attn. Ed Martin

Dear Ed:

As you and I discussed recently, JFJ Landfarm would like to build a replacement for the concrete impoundment that we currently use to unload trucks that are unable to pressure their load into a tank. We would like to relocate the replacement to an area near the present day tank battery. Below is a brief description of the proposed construction plans. First we would excavate and area 40' by 40' 4' deep. This 40' by 40' excavation will allow the 30' by 30' structure to set inside with enough room to leave the side walls uncovered for required weekly inspections. The bottom of this area will be leveled and compacted to 95-100 % compaction, then the excavation will be lined with a 30 mil synthetic liner with the liner material extending up over the top edge of the excavation, on top of this liner, 1" schedule 80 perforated pipe will be placed on 2' intervals, extending out 4" beyond the side walls of the impoundment. After the perforate pipes are installed a 6" layer of sand will be compacted on top of the pipe, then an area 30' by 30' By 3' tall by 8" thick will be formed up so that the entire concrete structure will be poured as one unit. Number 5 rebar will be placed on 16" interval throughout the entire structure. The structure walls and bottom will be 8" thick and made of 4000 psi concrete. The structure will have a sloped entryway on the North end. Attached as exhibit A is a basic drawing of the proposed structure. I have also included photos of the proposed construction area. Please contact me for any additional information needed.

Thanks in Advance

James (Jake) Hatcher Manager JFJ Landfarms (permit # NM 01 0010B J.F.J. Landfarms L.L.C.

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