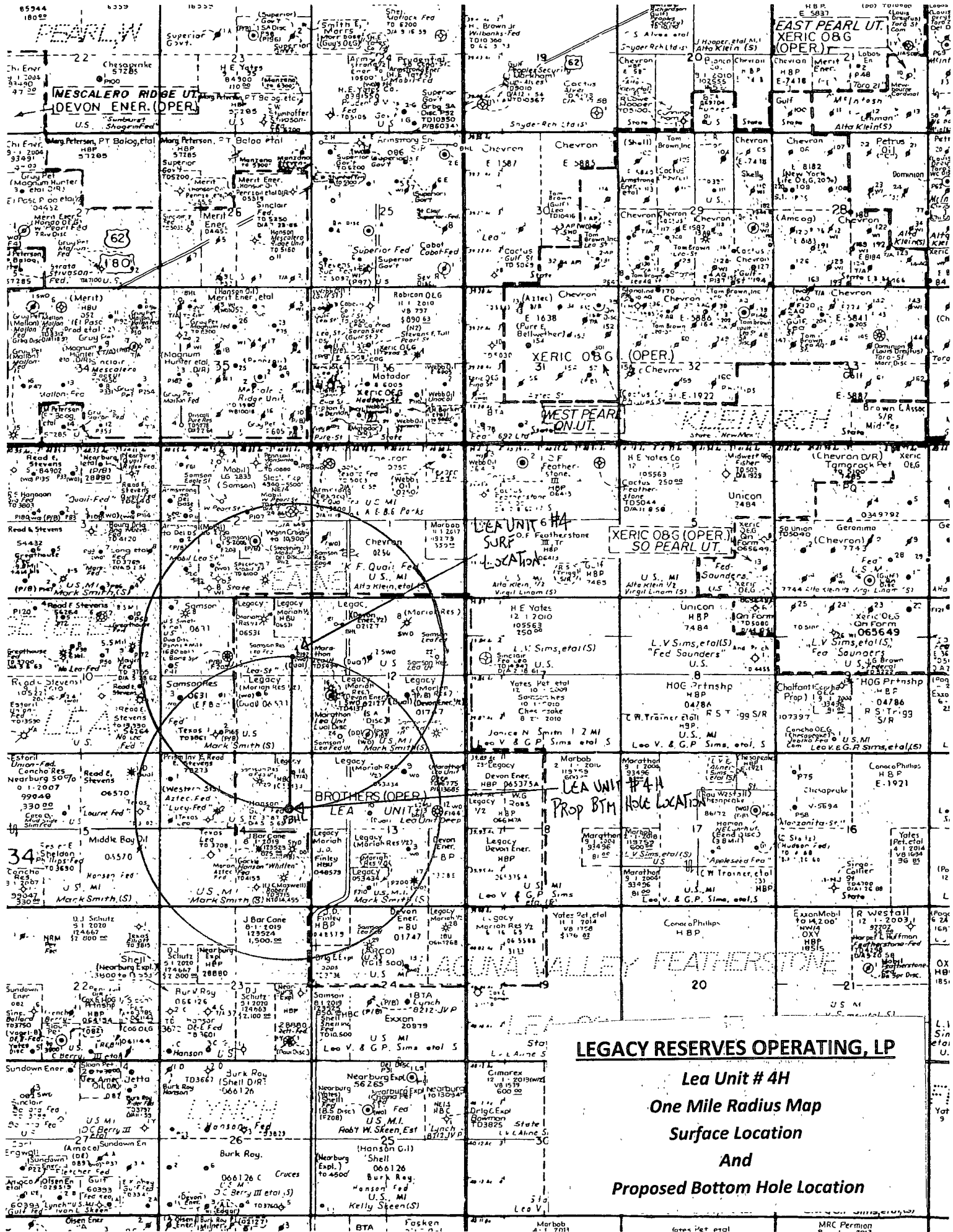


Surface Use Plan
LEA UNIT #4H
LEGACY RESERVES OPERATING, L.P.
SHL: Unit H, Section 11
T20S-R34E, Lea County New Mexico

1. **Existing Roads:** Please see the attached map showing the existing roads on the Lea Unit and surrounding area. All existing roads will be maintained in a condition equal to or better than current conditions. There are no new roads planned for this project.
2. **Planned Access Roads:** Access will be from and on existing roads. Therefore, no new roads will be needed to access this location.
3. **Location of Existing Wells in a One-Mile Radius:**
 - A. Water Wells – None known.
 - B. Disposal Wells – Lea Unit #2 SWD and Lea Unit #8 SWD both in San Andres zone.
 - C. Drilling Wells – None known.
 - D. Producing Wells – As shown on attached map.
 - E. Abandoned Wells – As shown on attached map.
4. **Production Facilities:** This well was drilled in late 1960 and has been producing since, with all production facilities already in place. If any facility improvements are to be made it will occur in the already existing burm area. A sundry notice will be submitted if and when this occurs.
5. **Location and Type of Water Supply:** Water to be used in the drilling of the horizontal lateral and the completion of the lateral will be purchased from a commercial source and piped on existing right of ways or trucked to the location.
6. **Source of Construction Material:** As the horizontal later to be drilled will be out of an existing wellbore no major construction or location work is anticipated. If it is all efforts will be made to obtain the construction material from a nearby source.
7. **Methods of Handling Waste Material:**
 - A. Drill cuttings and fluids are to be stored in steel containment pits and bins and then hauled to a state approved disposal facility.
 - B. All trash will be contained in trash cages. When the job is complete all contents will be removed and disposed of in an approved sanitary land fill.

Surface Use Plan
LEA UNIT #4H
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- C. All dried materials (drilling mud) will be picked up by the supplier including broken sacks.
 - D. Sewage from living quarters will drain into holding tanks and be removed and cleaned out as needed. A Porta-John will be provided for the drilling crew. This equipment will be properly maintained during the drilling of the horizontal lateral and removed upon completion of well.
 - E. Drilling fluids will be contained in steel pits in a closed loop circulating system. Fluids will be cleaned and reused in the drilling process. Water produced during the completion and initial testing of the well will be contained in steel pits or tanks and disposed of at a state approved disposal facility. Any oil or condensate produced will be stored in test tanks until sold and/or hauled from the site.
8. **Ancillary Facilities:** None to be needed or constructed for this project.
9. **Well Site Layout:**
- A. See attachment for location and rig layout.
 - B. Mud pits in the closed loop circulating system will be steel and the cuttings will be stored in steel containment pits/bins.
 - C. Cuttings will be stored in steel pits/bins until they are hauled to a state approved disposal facility.
10. **Plans for Restoration:** As this project is on an existing location restoration will not be needed at this time. Restoration will take place upon abandonment of the well in accordance with the standards set by the State of New Mexico and the BLM.



LEGACY RESERVES OPERATING, LP

Lea Unit #4H
One Mile Radius Map
Surface Location
And
Proposed Bottom Hole Location



Lea Unit #4 Sun Loc

Jones City

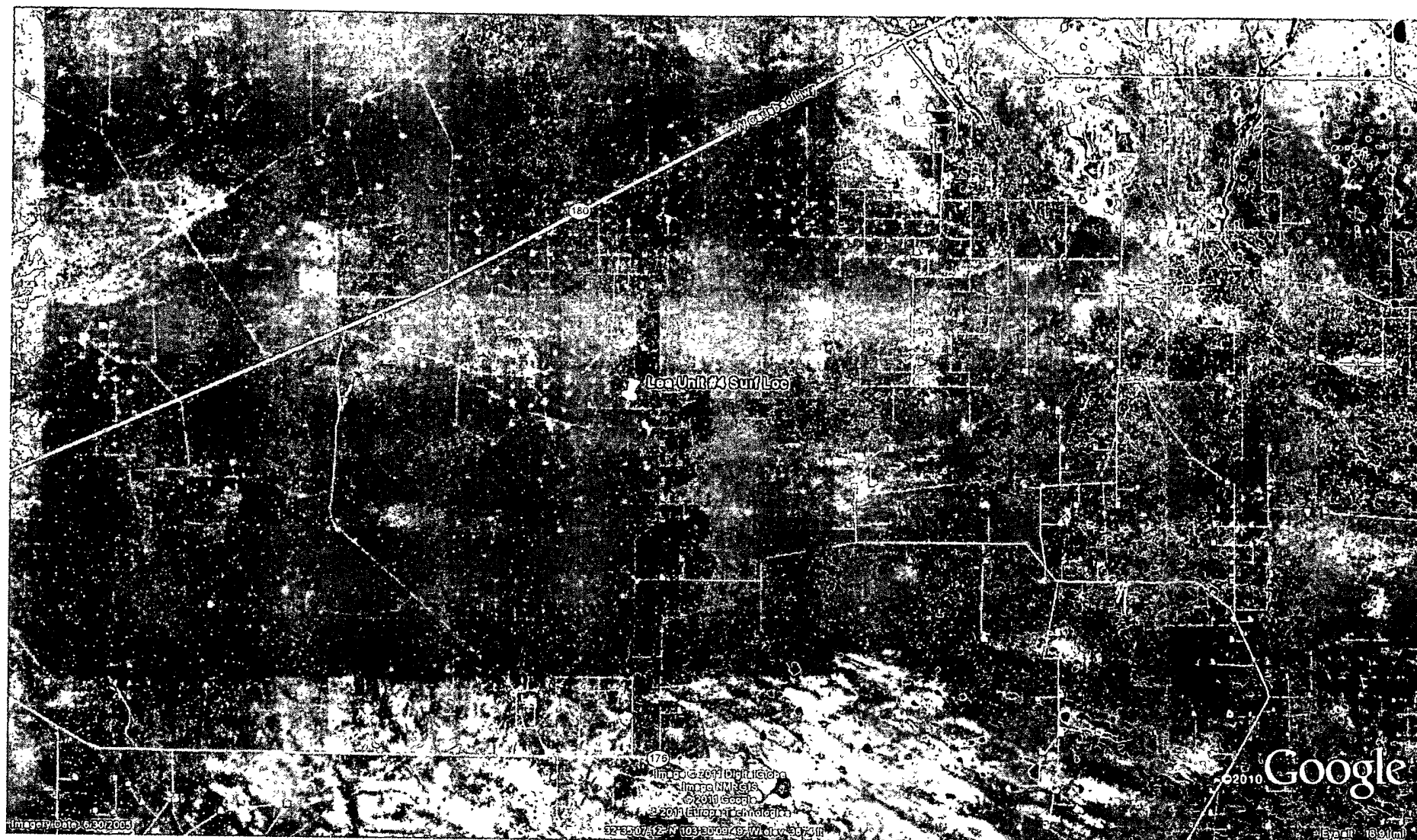
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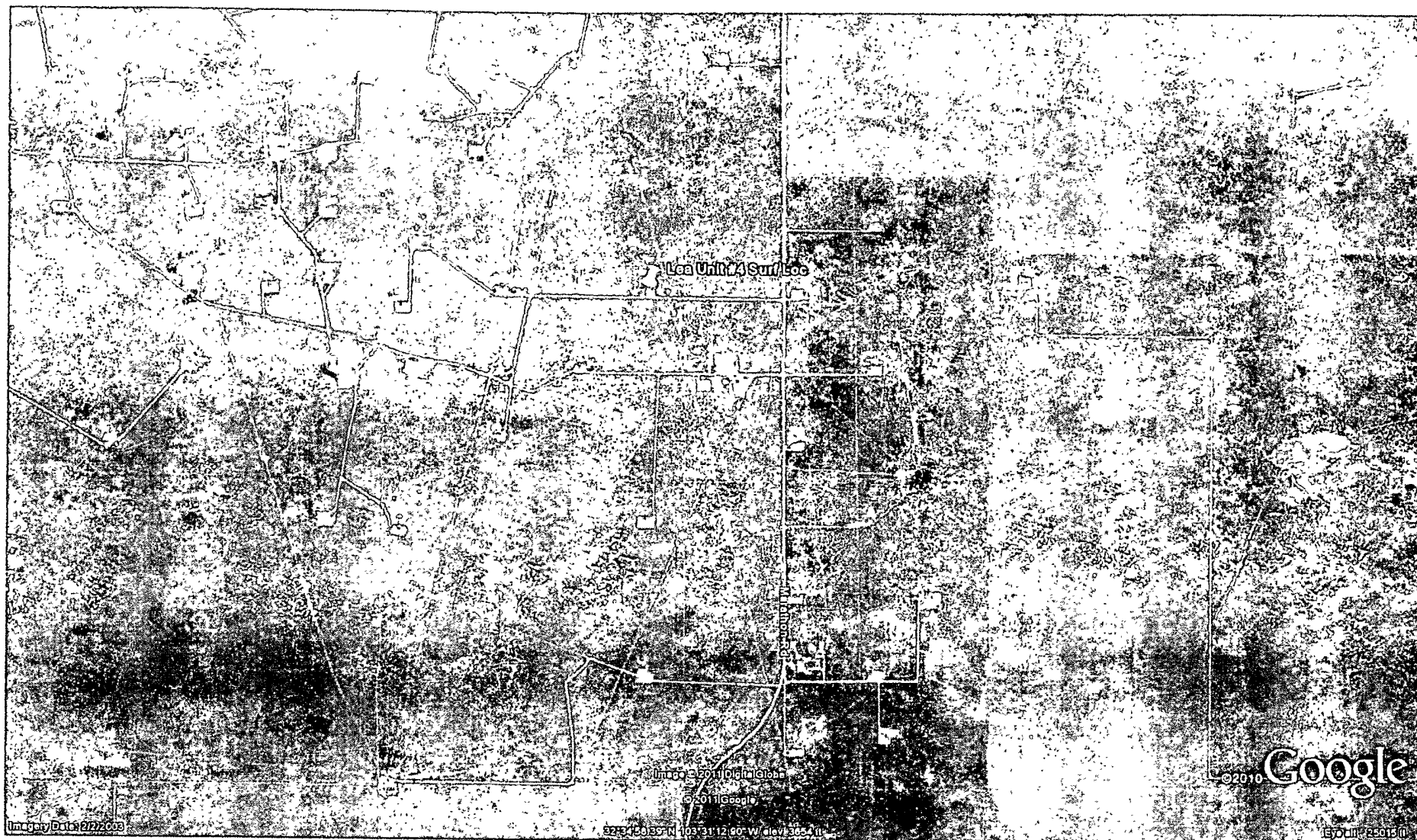
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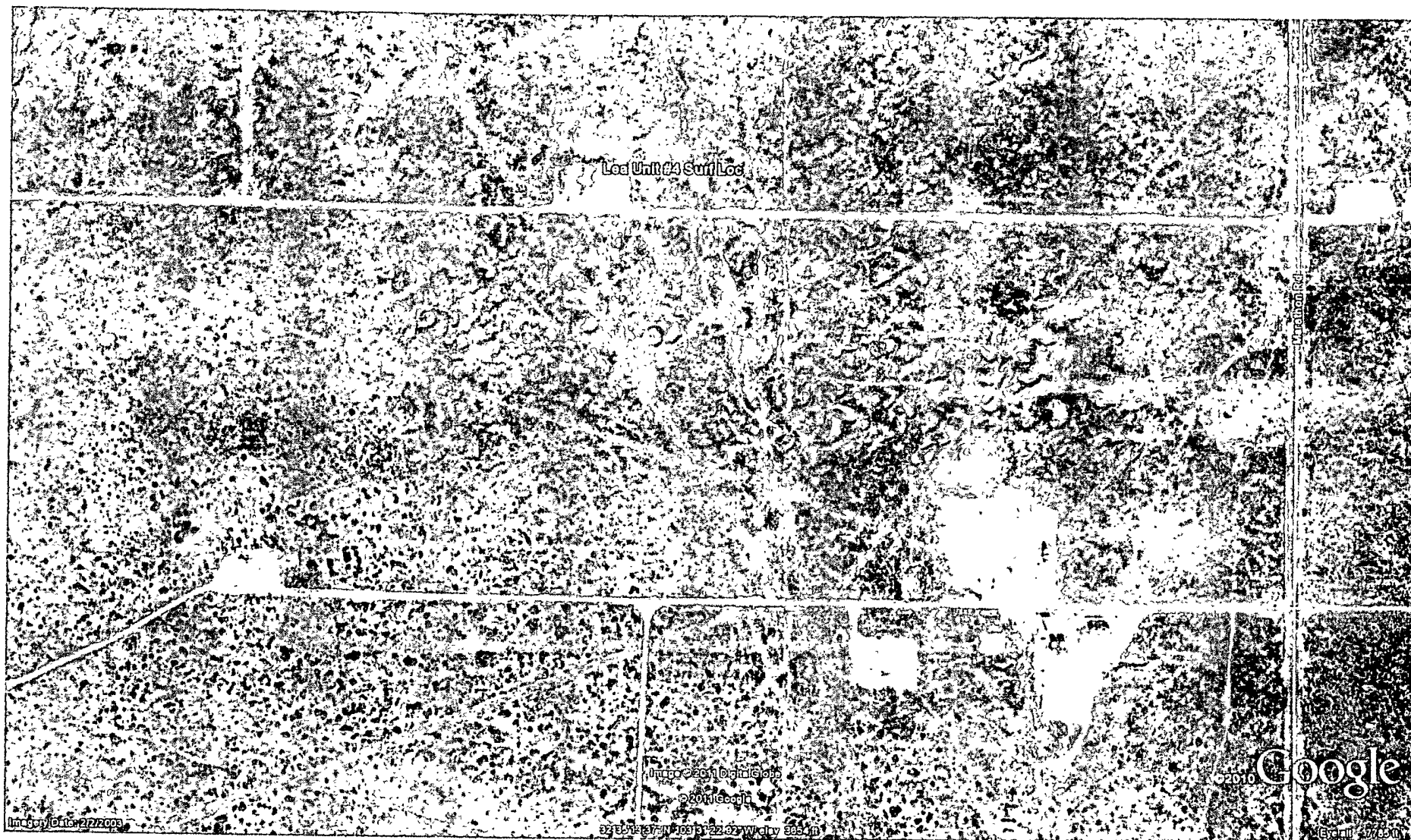
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Unit #4 Sun Loc

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Los Unit #4 Sun Loc

Trabon Rd

Google

©2010

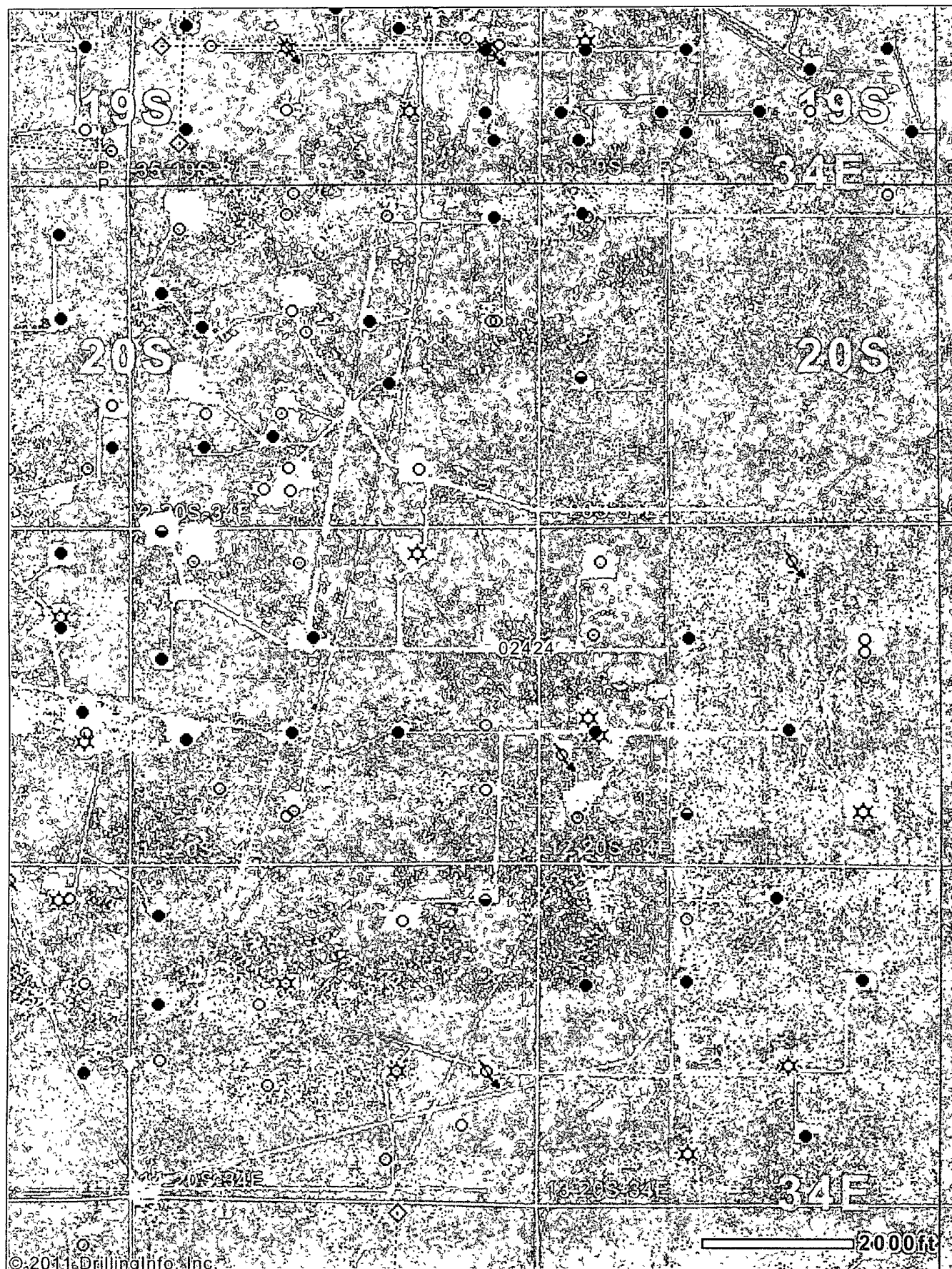
Unit #201 Drainage

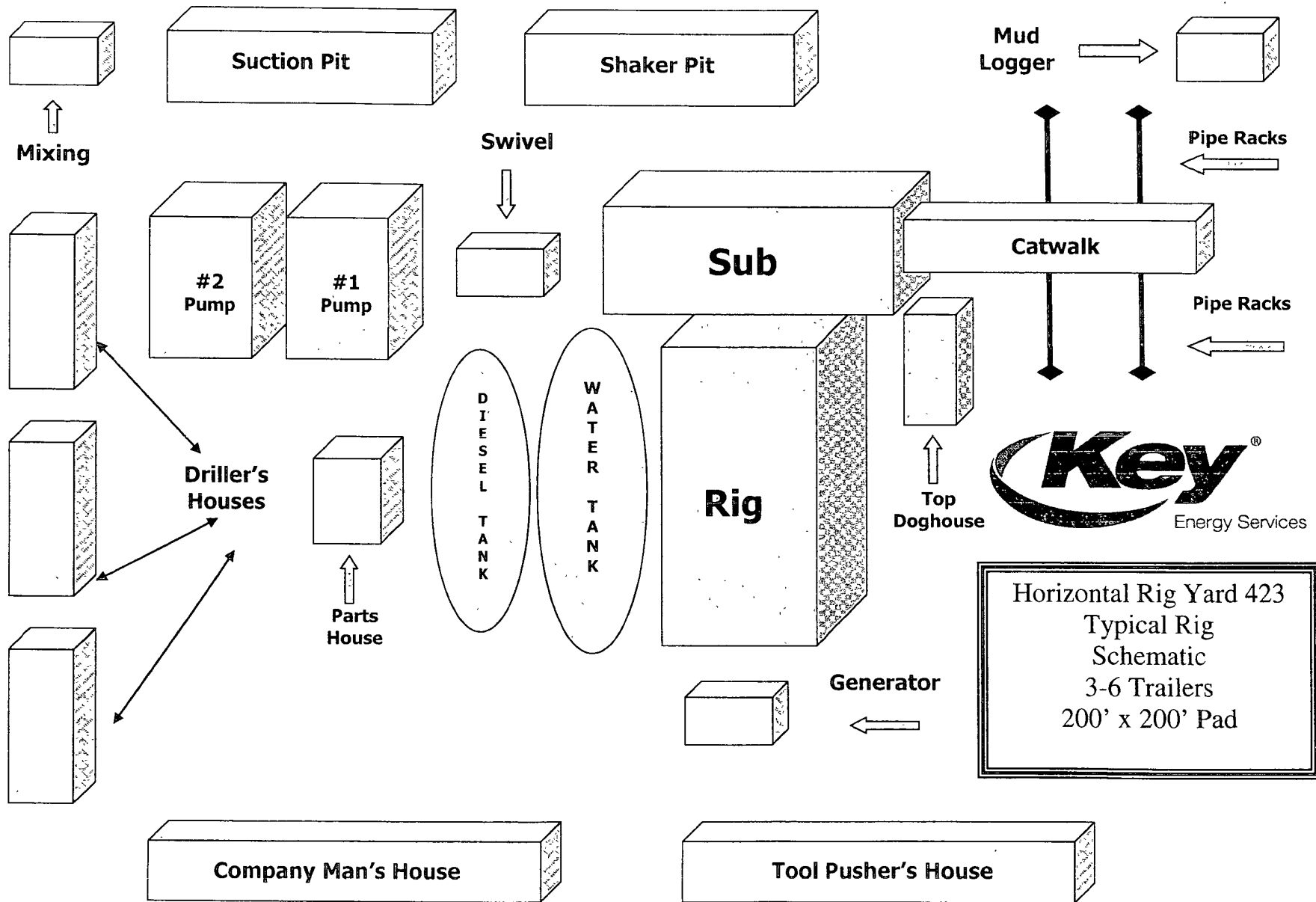
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Unit #101 Drainage

Unit #101 Drainage

Unit #101 Drainage





Horizontal Rig Yard 423
Typical Rig
Schematic
3-6 Trailers
200' x 200' Pad

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