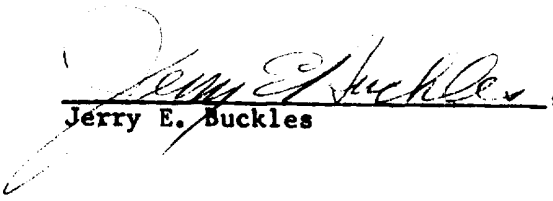


13. Certification - I hereby certify that I, or persons under my direct supervision, have inspected the proposed drilling site and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Sweatt Construction Company or Jabo Rowland Construction Company and its contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

October 15, 1979
Date


Jerry E. Buckles, Area Supervisor
Title

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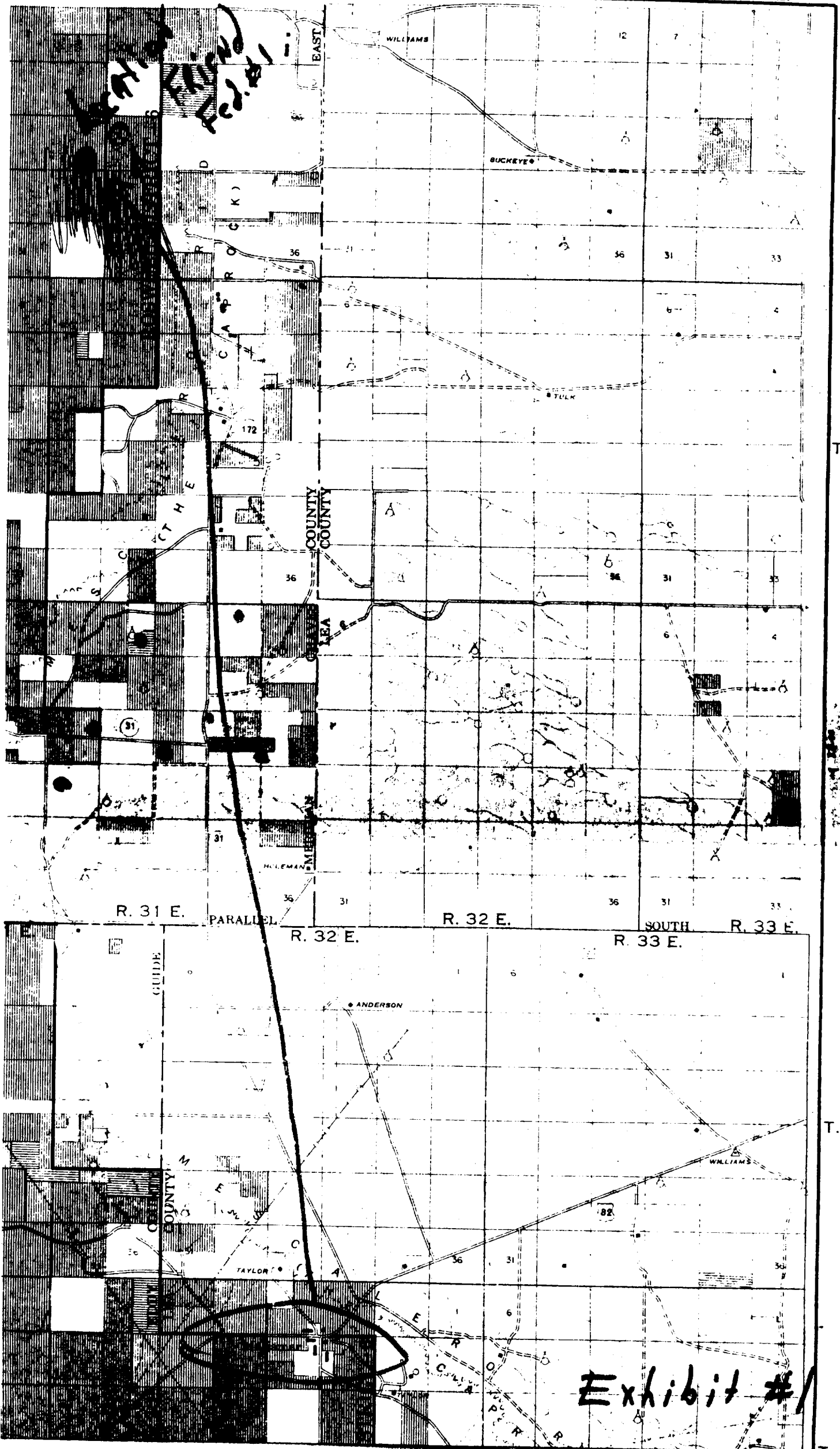
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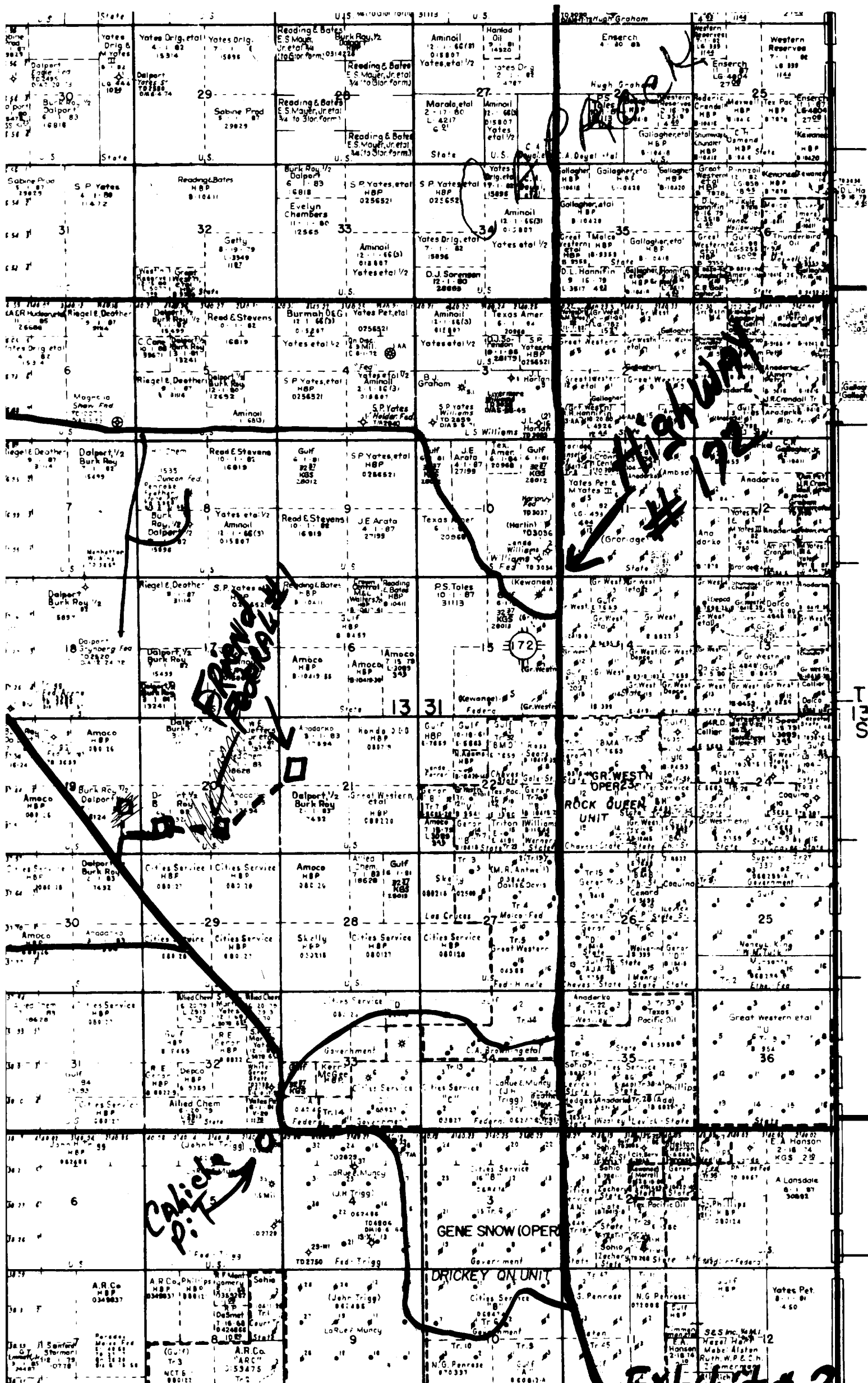
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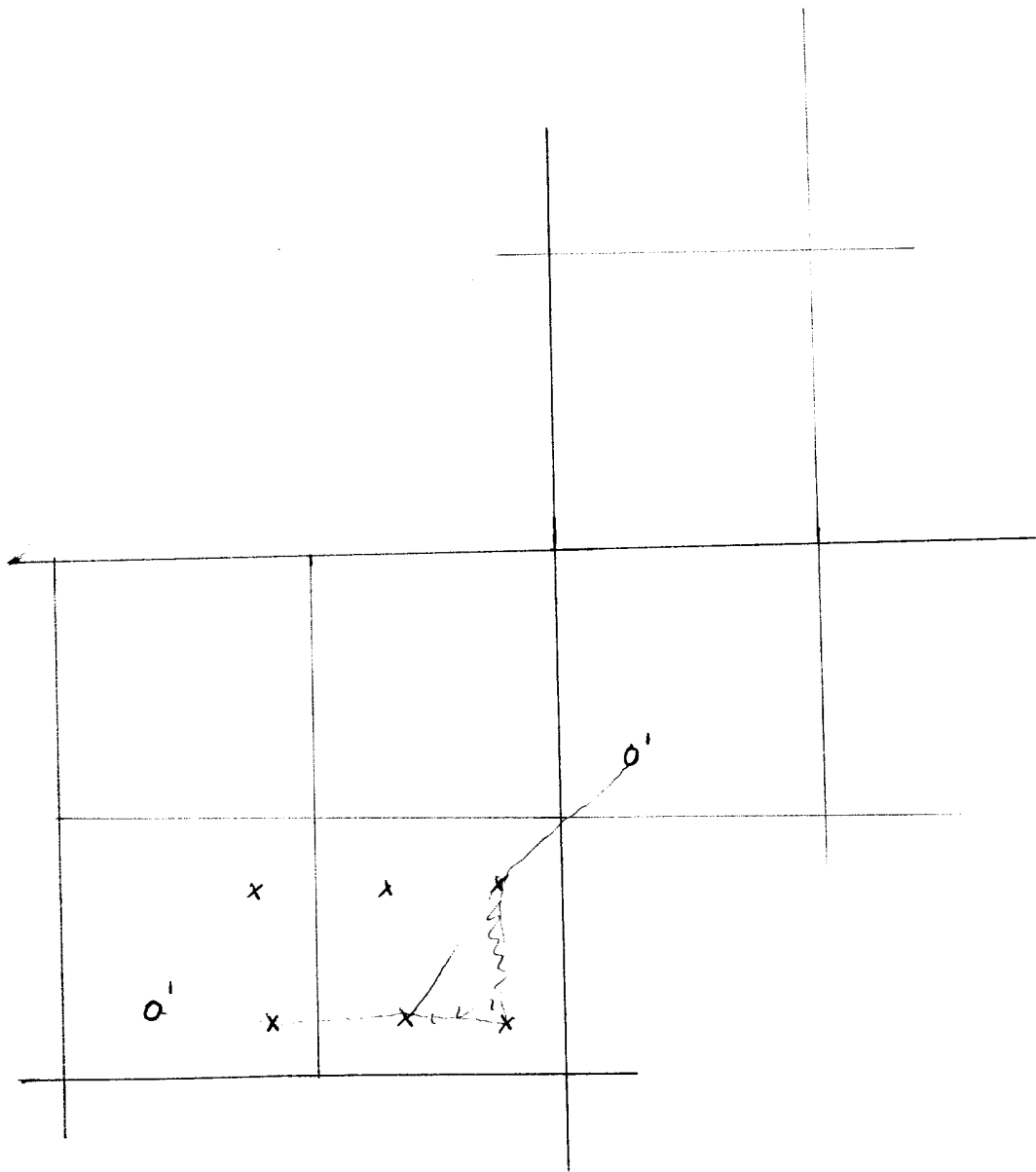
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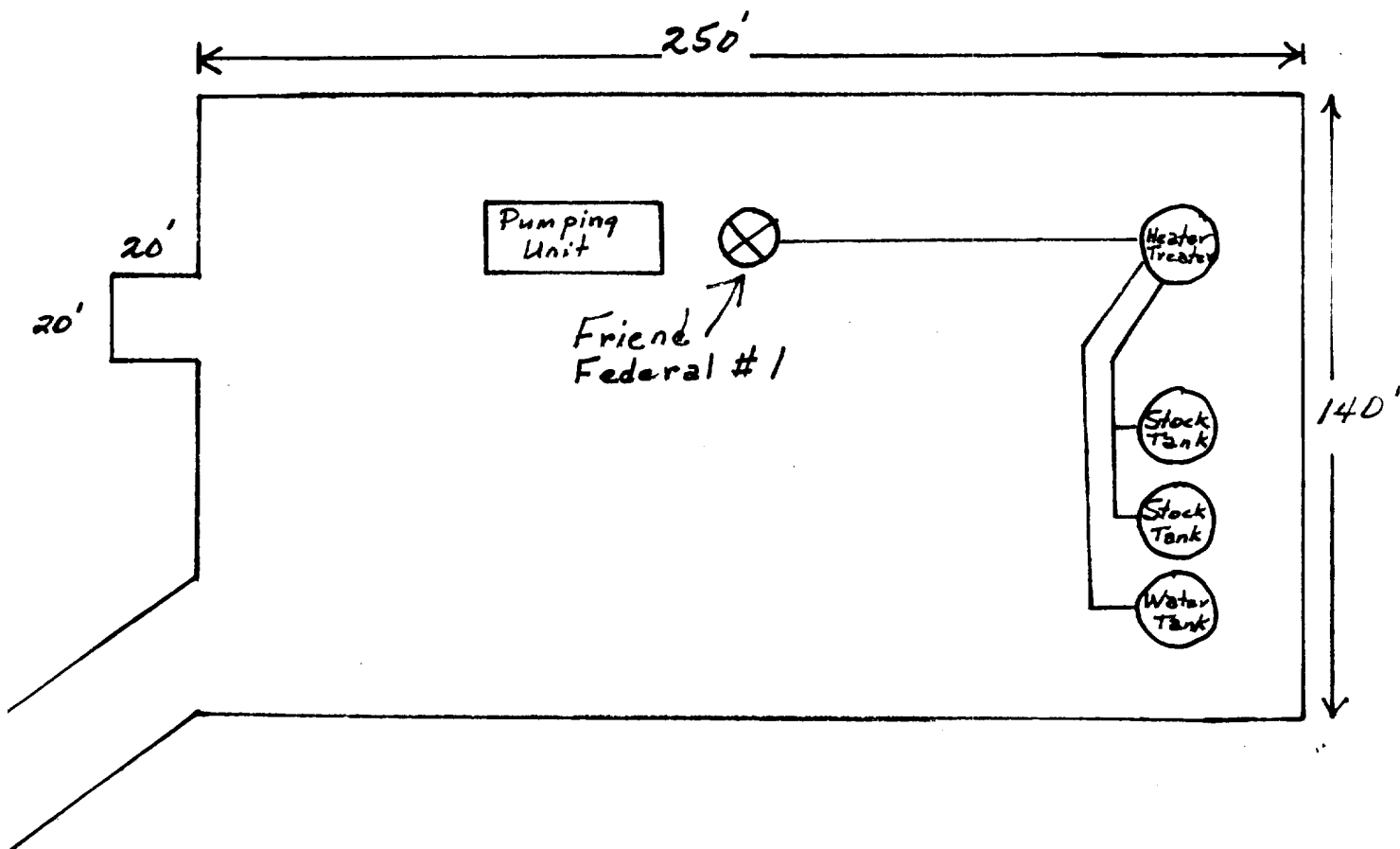


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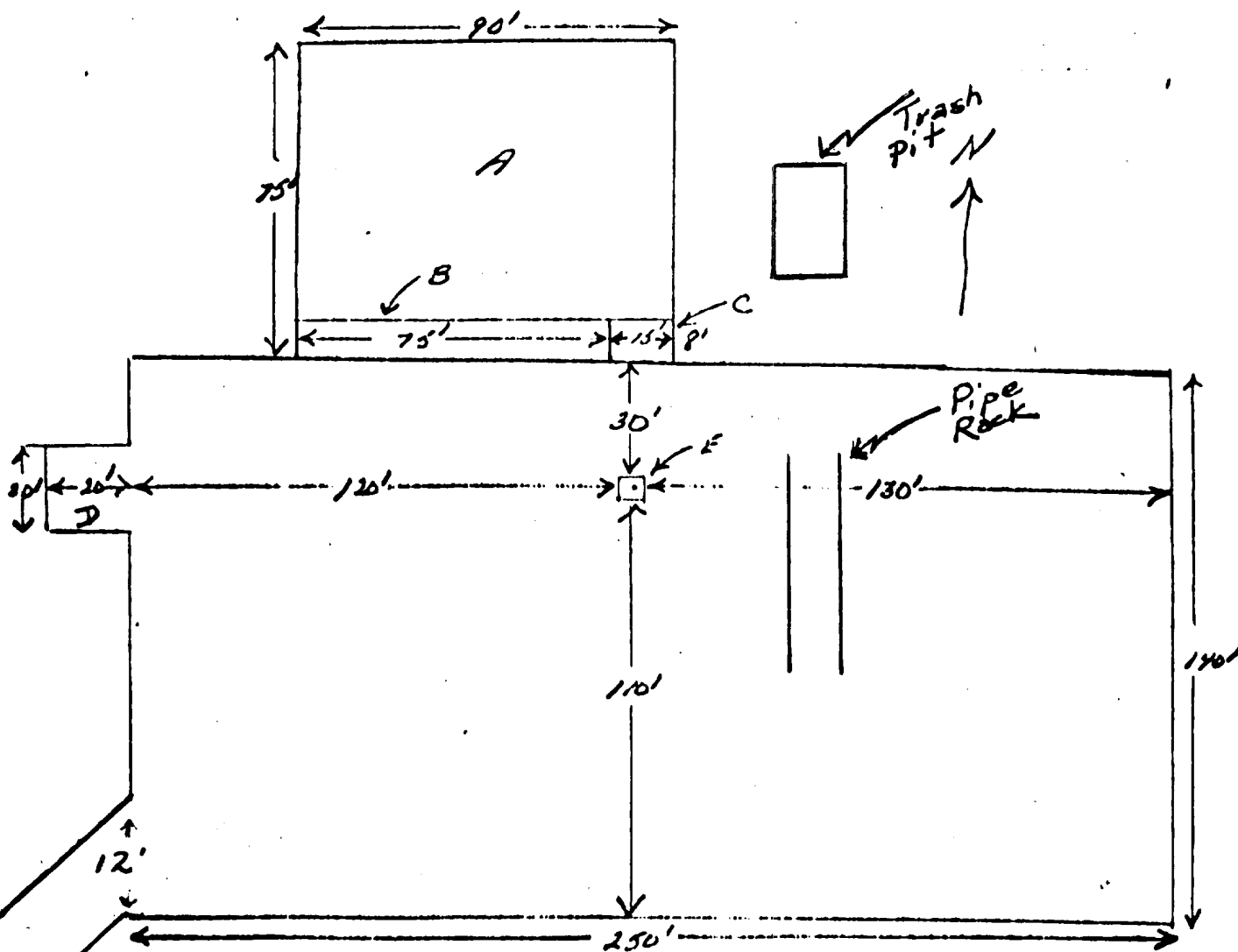
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FRIEND FEDERAL #1
PRODUCTION FACILITIES LAYOUT

Exhibit #3

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A - RESERVE PIT
B - MUD PIT
C - SHALE PIT

D- STINGER
E- CELLAR 5'x5'x5'

This rig epuiped with Shaffer Type E 10" Series 900 BOP with 4" Blind Rams, kill line and choke manifold. Koomey Hydraulic Controls and Accumulater with remote controls.

FRIEND FEDERAL #1

Exhibit A4

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