

Amerado Petroleum Corporation Federal E

OPERATOR

LEASE

1 660 N 660 E 22 95 32 E
WELL NO. FOOTAGE LOCATION SECTION TOWNSHIP RANGE

Drilled as a dry hole in Devonian - Produced from Pennsylvanian

Schematic

Drilled in 1955

Tabular Data

Surface Casing

Size 13 3/8 " Cemented with _____ sx.

TOC Surface feet determined by _____

Hole size _____

Intermediate Casing

Size 8 5/8 " Cemented with _____ sx.

TOC Not available* feet determined by _____

Hole size _____

Long string

Size 5 1/2 " Cemented with _____ sx.

TOC Not available* feet determined by _____

Hole size _____

Total depth TD 11,125

Injection interval

_____ feet to _____ feet
(perforated or open-hole, indicate which)

Well file incomplete - Information on file
with BLM is indicated here.

5 1/2" pulled from 6684'

8 5/8 @ 7945'

CIBP @ 9183' w/ 1 1/2 sx cement on top

5 1/2 @ 11,125'

* See attached sheet
Re-entry attempted by Ernest A.
Hanson. Reach a TD of 1485'
+ P & A.

60 sx @ 1372'
35 sx @ 320'
10 sx Surface

Tubing size _____ lined with _____ set in a
(material)

_____ packer at _____ feet

(brand and model)

(or describe any other casing-tubing seal).

Other Data

1. Name of the injection formation _____

2. Name of Field or Pool (if applicable) _____