

STATE OF COLORADO
OIL AND GAS CONSERVATION COMMISSION
DEPARTMENT OF NATURAL RESOURCES
ROOM 721, CENTENNIAL BUILDING
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MEMO

TO: W.R. Smith

July 19, 1983

FROM: R.C. CAMPBELL

SUBJECT: Evaluation of Retaining Pits

On July 15, 1983 an evaluation was made of the retaining pits in the Cannon Field, Adams County.

Cotton Petroleum Corporation
Linnebur-UPRR, SESW 23-1S-59W.

This well produces oil from the Muddy D & J formation. The pits are 12'x12'x7' and 12'x15'x5' with an estimated inflow of 1½ barrels of produced water per day. No water analysis was submitted for the water from this well. However water analyses from the "D" and "J" from near-by show a high TDS. There are very few water wells in the area and the nearest stream is 1/8 mile distant.

The Fox Hills sandstone crops out here.

These pits should be lined with an impervious material and the water injected or hauled to an approved disposal facility. Any uncovered pits should be kept free of oil accumulation.