

COLORADO OIL AND GAS CONSERVATION COMMISSION

1580 Logan St., Suite 380
Denver, Colorado 80203



MEMO

9-17-85

To: Division of Water Resources
From: Larry Robbins, Underground Injection Control Program
Subject: Need for Hydrologic Information

The Oil and Gas Conservation Commission has received an application for an injection well to be located;

$\frac{1}{4}$ $\frac{1}{4}$ NENE, Section 16, Township 6N, Range 90W
Moffat County.

- 1) Well name State#2-16 Field Buck Peak
- 2) Injection Zone Morapos
- 3) Depth of Injection Interval 4432 to 4518
- 4) Proposed Injection Pressure 700-1200 psi
- 5) Frac Gradient or Pressure 0.7
- 6) Quantity of Fluid to be Injected 300-1000 bbl/day
- 7) TDS of Fluid to be Injected 41,524 ppm
- 8) TDS of Injection Zone Fluid to be determined ppm

Would you please furnish us with the name and depth of any aquifer in the area that is a known or potential fresh water strata. We would also like a list of the wells within one-half mile of this location. Any other information with regard to distance to streams, ditches or outcrops would be very helpful.

Thank you

Larry Robbins