

INTER-OFFICE MEMORANDUM

TO: Frank
FROM: Gene
SUBJECT: Abandoned Oil Well near Valies, N. M.

DATE: 5-23-60.

Jim Williams telephoned the following information concerning the oil well that the O.C.C. intends to have plugged.

- (1) Oil well was measured by Bureau of Mines on April 25, 1956 and the water level was at 128'.
- (2) Titus, of the U. S. G. S., measured the well 2 years ago and the water level was at 280 feet. Titus mentioned that there was a cap welded on the production string and he couldn't get into it. It was necessary to measure between the surface and the production string.
- (3) The U. S. G. S. ran specific conductance tests on the wells in Valencia county and the condition of the oil well has not influenced the specific conductance in the nearby Santa Fe Railroad Well.
- (4) Titus has made a ~~water~~ water level contour map of the area and the water level in the oil well ~~has~~ does not fit the pattern.
- (5) one thought is that there may be a local artesian condition which causes the water to stand high in the well, and, the other
- (6) that mud has filled in the well and that there is actually a "trapped water" condition.