

MAX PRAY
NO. 1 ZEALAN L. CRAIG
1980' SS & GL
Section 27, Twp. 12 S., R. 37 E.
Lea County, New Mexico

ELEVATION - 3394.5 GL; 3906 NG

COMMENCEL - April 21, 1960 - 11:00 P. M.

COMPLETEL - June 20, 1960

CONTRACTOR - Sharp Drilling Company, Midland, Texas.
Toolpusher - A. D. Smeltzer
Drillers - McKee, Gibbs, Cox.

CASING - 13-3/8" @ 367' with 300 sacks. Circulated.
3-5/8" @ 4,471' with 600 sacks.
5-1/2" @ 12,333' with 500 sacks. Top Cement 9832.

MUD - Clear water was used to a depth of 9200'.
Viscosity was increased as needed to maintain
hole conditions. Crude oil was added to maintain
an approximate 7 % - 8 % of the Mud Volume.

HOLE SIZE - 7-7/8"

TOTAL DEPTH - 12,330'

LOGGING - Induction - Electrical, Microlog, Sonic Log.

INITIAL POTENTIAL - Flow 432 BOPD, through a 9/64" choke, flowing
tubing pressure 900#.
Perforations, 12,304 - 12,309.
Four shots per foot.

SAMPLES - Samples were caught from 4000' to 5400' and from
9000' to TD, 12,330'. All samples were given to
the New Mexico Oil Scouts Association for distribution.

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