

APPROXIMATE VERTICAL DEPTH IN THOUSANDS

0
1
2
3
4
5
6
7
8
9
10
11
12
13
14

SCHEMATIC WELL DIAGRAM
TRI-SERVICE DRLLG CO
T P STATE NO. 1
LEA COUNTY, NEW MEXICO

12 3/4" Casing
set @ 410' w/425 sx
cmt circ

8 5/8" Casing
set @ 4988' w/300 sx

FAULT

J.C. WILLIAMSON HOLE
T.D. 13,140

SIGNAL O&G HOLE
T.D. 13,128'
Oil and water on
Devonian DST

Oil-water contact

DEVONIAN

DEVONIAN

BEFORE EXAMINER UTZ

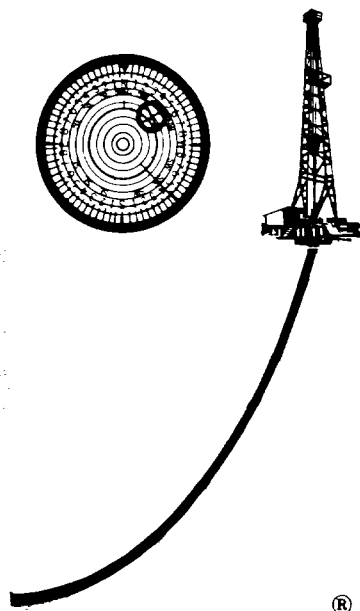
OIL CONSERVATION COMMISSION

EXHIBIT NO. 4

CASE NO. 3827

EASTMAN

SYMBOL OF SERVICE



SURVEY REPORT

UTZ
DATE NO. <u>5</u>
CASE NO. <u>277</u>

EASTMAN OIL WELL SURVEY COMPANY

DIRECTIONAL DRILLING • TOOLS • INSTRUMENTS • TECHNIQUES

Consult The Yellow Pages For Your Nearest Eastman Office

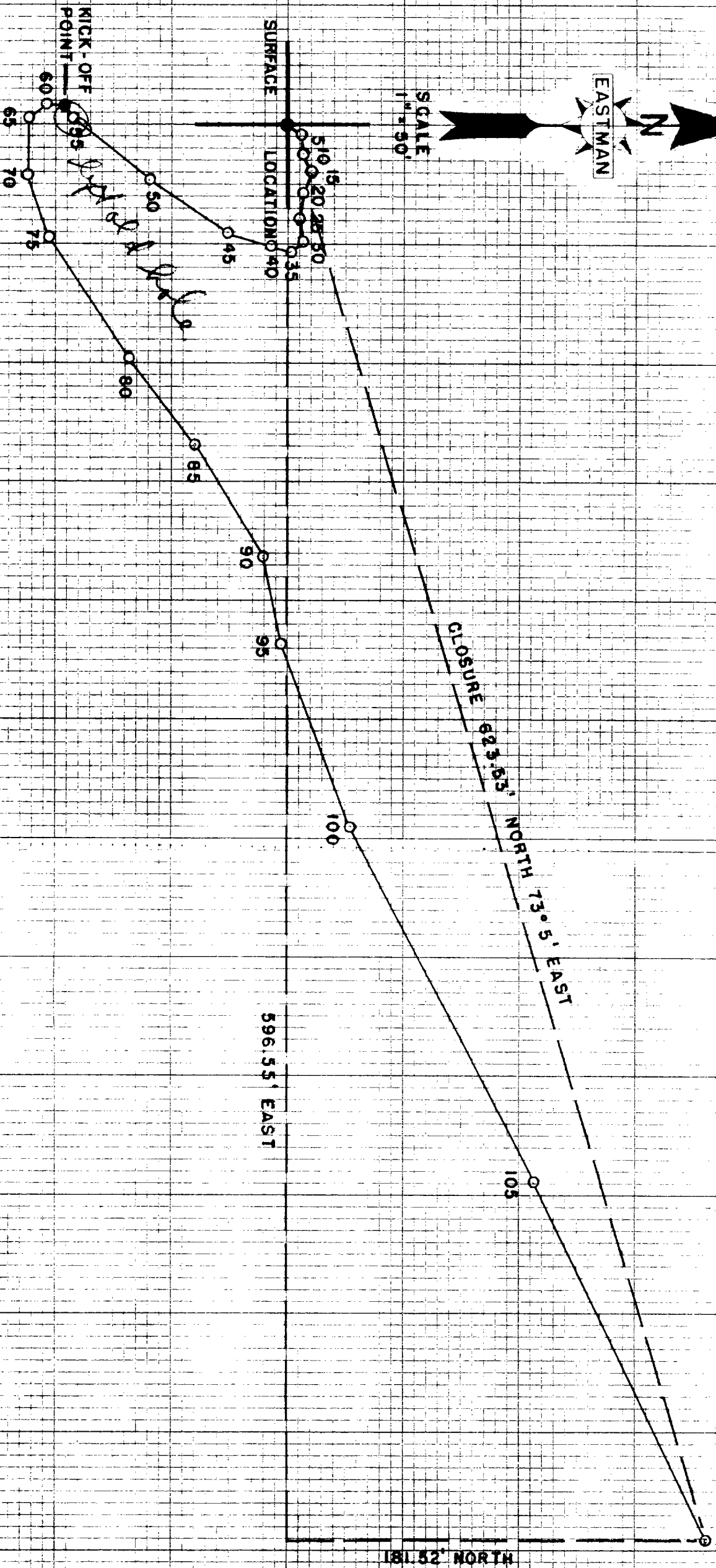
LONG BEACH • HOUSTON • LAFAYETTE

**THIS IS A RECORD OF A SUB-SURFACE
SURVEY OF YOUR WELL**

We have retained a copy of your survey report in our files for your convenience; however, should you so desire, all copies of the survey report will be forwarded to you on written request. All surveys are kept in a locked file and are held in strictest confidence. Additional copies of your survey report can be made from the original by any blueprint company.

SIGNAL OIL & GAS CO.
T.P. STATE NO. 1
LEA COUNTY, N.M.

WT31068 WT31168



SIGNAL OIL & GAS CO. T.P. STATE NO.1 LEA COUNTY, N.M.

WT 2968

