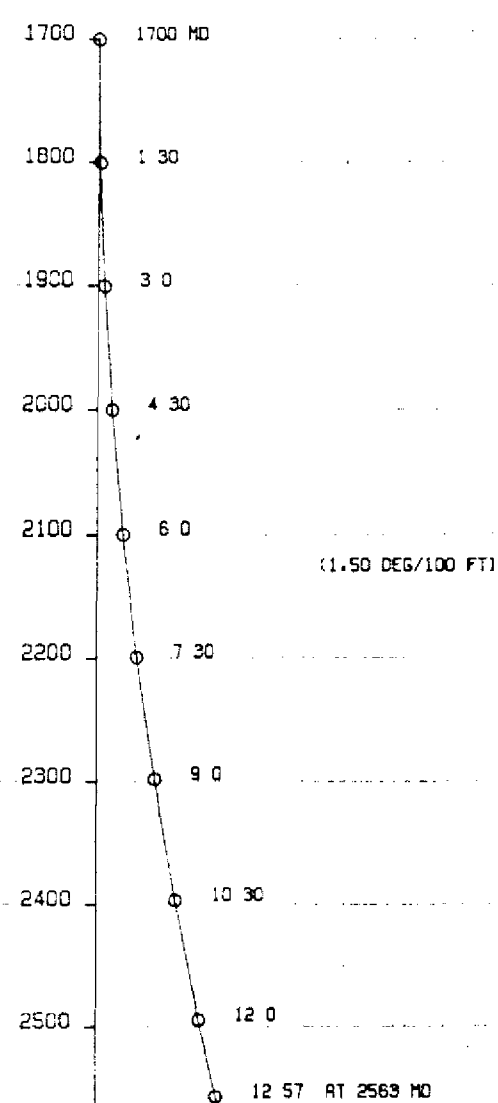


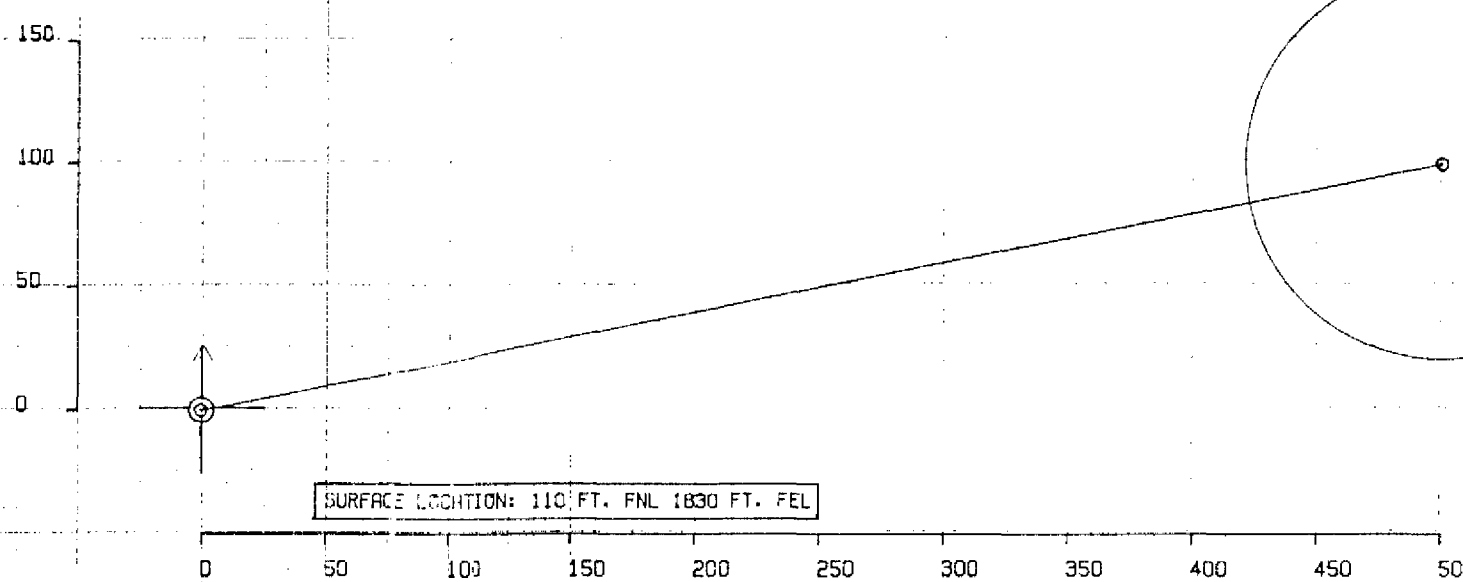
SHELL OIL COMPANY
NORTH HOBBS UNIT NO. 33-312
LEA COUNTY, NEW MEXICO

DECLINATION 10 DEGREES EAST

VERTICAL PROJECTION
SCALE 1 IN. = 100 FT.



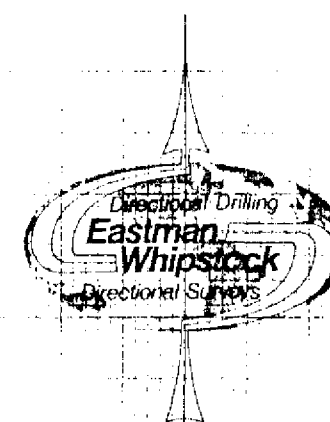
HORIZONTAL PROJECTION
SCALE 1 IN. = 50 FT.



TARGET LOCATION:
 10 FT. FNL 1330 FT. FEL
 OBJECTIVE: 509-50 FT. N 78 41 E
 COORD: 100 FT. NORTH OF SURFACE
 COORD: 500 FT. EAST OF SURFACE

SUBMITTED BY:
EASTMAN WHIPSTOCK, INC.

DRAWN BY: CAROLYN WEBB **DATE:** 02-JUL-84
CHECKED BY: J. S. WEBB **DATE:** 02-JUL-84
CHECKED BY: J. S. WEBB **DATE:** 02-JUL-84



DRILLING UNIT
SCALE 1 IN. = 200 FT.

