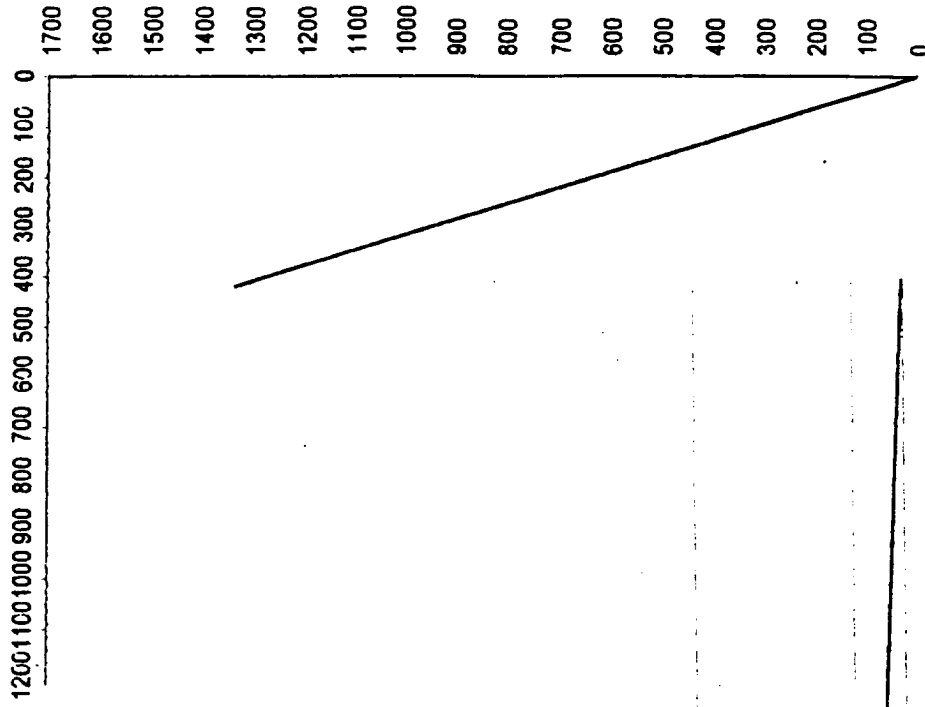


TEXACO EXPL & PROD
RHODES 23 FED COM NO 1
LEA COUNTY, NM



2500

2600

2700

2800

2900

3000

3100

3200

3300

Proposed Kick Off Point

True Vertical Depth 2,775 feet

Measured Depth 2,775 feet

Build 57 3 Deg/100 ft

Sidetrack at 2,895 ft MD @ 69 Degrees

Build 10 Deg/100 ft

Top of Yates

Horizontal Displacement 500 feet

True Vertical Depth 2,885 feet

Measured Depth 3,332 feet

Bottom of Yates

Proposed Bottom Hole Location
from Surface Location

Proposed Direction 342.56 Azimuth

Horizontal Displacement 1,400 feet

True Vertical Depth 2,935 feet

Measured Depth 4,236 feet

0

100

200

300

400

500

600

700

800

900

1000

1100

1200

1300

1400

1500