

SAND LIMESTONE CONGLOMERATE CHERT
SHALE DOLOMITE

VERTICAL FRACTURE: //

COMPLETION COREGRAPH

TOTAL WATER

80 60 40 20

Oil Saturation $\times$

40 30 20 10 0 0 20 40 60 80

POROSITY X-X OIL SATURATION ---X

6735

6740

6745

6750

6755

6760

6765

DRILLED

DAKOTA

7182

7185

7190

7195

7200

7205

7210

7215

7220

7225

7230

7235

7240

7245

7250

7255

7260

7263

DRILLED

7470

7475

7480

7485

7490

7495

7500

7505

7510