

HORIZONTAL SURVEY PROGRAM

MAXIMUM CURVATURE CALCULATIONS(SPE-338Z)

OPERATOR: BP

WELL: WASH,33 STATE 1

LOCATION: EDDY COUNTY, TEXAS

JOB NO: 32D0401207

START: 04/10/2001

FINISH:

INFORMATION PROVIDED BY: SDI

DIR. COORDINATORS: B. HOFFMAN, D. HALE

DIP1 = -7.84 deg = 82.08 deg

DIP2 = -7.94 deg = 82.06 deg

DIP3 = -7.94 deg = 82.06 deg

DIP4 = -7.94 deg = 82.06 deg

DIP5 = -7.94 deg = 82.06 deg

DIP6 = -7.94 deg = 82.06 deg

DIP7 = -7.94 deg = 82.06 deg

DIP8 = -7.94 deg = 82.06 deg

DIP9 = -7.94 deg = 82.06 deg

DIP10 = -7.94 deg = 82.06 deg

DIP11 = -7.94 deg = 82.06 deg

DIP12 = -7.94 deg = 82.06 deg

DIP13 = -7.94 deg = 82.06 deg

DIP14 = -7.94 deg = 82.06 deg

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DIP39 = -7.94 deg = 82.06 deg

DIP40 = -7.94 deg = 82.06 deg

DIP41 = -7.94 deg = 82.06 deg

DIP42 = -7.94 deg = 82.06 deg

DIP43 = -7.94 deg = 82.06 deg