

A G Y r o d a t a D i r e c t i o n a l S u r v e y

for

OXY USA

WELL: WALLACE STATE COM NO. 1, 5-1/2" HEAVY

Location: PETERSON #8, EDDY COUNTY, NEW MEXICO

Job Number: MD0898GMW701

Run Date: 12-Aug-98 09:20:28

Surveyor: BUCKLES/KIMBRELL

Calculation Method: MINIMUM CURVATURE

Survey Latitude: 32.500000 deg. N

Azimuth Correction:

gyro: Bearings are Relative to True North

Vertical Section Calculated from Well Head Location

Closure Calculated from Well Head Location

Horizontal Coordinates Calculated from Local Horizontal Reference