

APR-30-01 MON

8:10 Laboratory Services

P.01

**Laboratory Services, Inc.**

4018 Fleets Drive

Hobbs, New Mexico 88240

Telephone: (505) 397-3713

ASTM DISTILLATION**Pro Well Testing & Wireline**

P. O. Box 791

Hobbs, New Mexico 88241

Sample Date: 4/26/01

Sampled By: Greg Myers

Outland St. #4

Morrow Formation

Percent DistilledTemperature

IBP	116
5	172
10	200
20	233
30	261
40	295
50	346
60	400
70	464
80	529
90	586
95	594
EP	608

% Recovered = 96.0
% Residue = 1.0
% Loss = 3.0

API Gravity @ 60° F = 50.50

Molecular Weight = 133

Rolland Perry