

LOGCOH4.DMP
 Multiphase Curve Analysis
 Rate vs Time
 (c) 1991, 1999 Enright, A. Goffe & Co.

LOGO HILLS STATE #1 (STRAWN)
 MEMBOURNE OIL CO
 CEDAR LAKE (STRAWN)

PS

7/10/1992
 Property:
 .015, 18530E02MOCPS

Production Curves

OIL: OIL DATA

History 3/91 - 3/92

PROD CURVE 1

Hyperbolic 6/92 - 2/93

Q1 : 950.000 BBL/M

D1 : 30.000 %

n : 1.000

Qe : 244.037 BBL/M

D2 : 9.917 %

Np : 36.152 MBBL

CPD 3/93 - 9/08

Q1 : 244.037 BBL/M

D1 : 10.000 %

Qe : 88.909 BBL/M

Np : 17.668 MBBL

CGS: CASINGHEAD GAS DATA

History 3/91 - 3/92

PROD CURVE 1

Hyperbolic 6/92 - 6/99

Q1 : 2700.000 MCF/M

D1 : 43.000 %

n : 1.100

Qe : 456.673 MCF/M

D2 : 9.876 %

Np : 80.978 MMCF

CPD 7/95 - 9/09

Q1 : 456.673 MCF/M

D1 : 10.000 %

Qe : 172.325 MCF/M

Np : 32.386 MMCF

Ultimate = 71,955 BO

Production Rate

