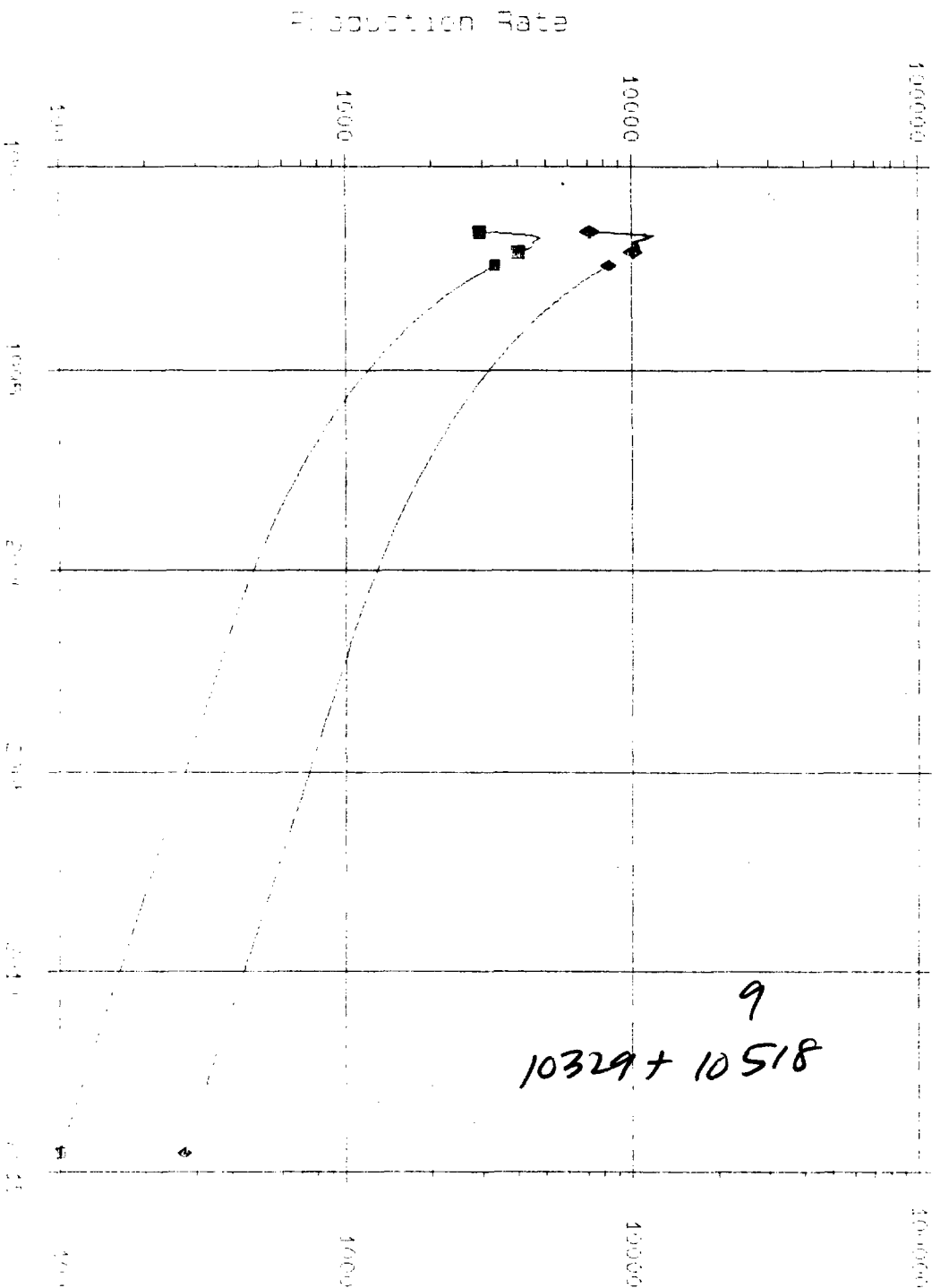


LOC004.DMP
 Multiphase Curve Analysis
 Rate vs Time
 (C) 1991, 1989 Dwight L. A. Software Co.

STATE CE #1 (STRAWN)
 MEASURED OIL CO
 CEDAR LAKE (STRAWN)

7/10/1992
 Property:
 150,015,1803602700PS



Production Curves

OIL: OIL DATA
 History 8/91 - 2/92
 PROD PROD CURVE
 Hyperbolic 8/92 - 11/94
 G1: 3400.000 BBL/M
 D1: 40.000 %
 n: 0.800
 G2: 378.099 BBL/M
 D2: 9.913 %
 NP: 114.923 MBBL
 CPD 12/01 - 7/14
 G1: 378.099 BBL/M
 D1: 10.000 %
 G2: 99.543 BBL/M
 NP: 31.726 MBBL

GGS: CASINGSHEAD GAS DATA
 History 8/91 - 2/92
 PROD PROD CURVE
 Hyperbolic 8/92 - 6/01
 G1: 8500.000 MCF/M
 D1: 38.000 %
 n: 0.800
 G2: 1545.191 MCF/M
 D2: 9.914 %
 NP: 299.878 MMCF
 CPD 10/01 - 7/14
 G1: 1045.191 MCF/M
 D1: 10.000 %
 G2: 270.580 MCF/M
 NP: 88.24 MMCF

Ultimate = 184,331 BO