

THE OIL CONSERVATION COMMISSION

CASE NO. 14001 & 14002

EXHIBIT

22

SEQ #:1380 QUAIL QUEEN UNIT WATERFLOOD CASE
 QUAIL
 LEA, NM
 CHESAPEAKE OPERATING, INC.
 RSV CAT: SPUD



OIL-BBL/DAY GGA_OIL
 Qual= GGA0306
 Ref= 11/2008
 Cum= 1
 Rem= 725061
 EUR= 725062
 Yrs= 28.164
 Qref= 0.0
 De= 0.000000
 Dmin= 0.000
 b= 0.000000
 Qab= 23.1

GAS-MCF/DAY
 Ref= 11/2008
 Cum= 0
 Rem= 0
 Ref= 11/2008
 Cum= 0

WATER-BBL/DAY
 Ref= 11/2008
 Cum= 0
 Rem= 0
 Ref= 11/2008
 Cum= 0

GOR-SCF/BBL
 Ref= 11/2008
 Cum= 0
 Rem= 0
 Ref= 11/2008
 Cum= 0

BEFORE THE OIL CONSERVATION COMMISSION
 Santa Fe, New Mexico
 Case No. 14001 & 14002 De Novo
 (Consolidated) Exhibit No. 22
 Submitted by:
 CHESAPEAKE EXPLORATION, L.L.C.
 Hearing Date: August 14, 2008