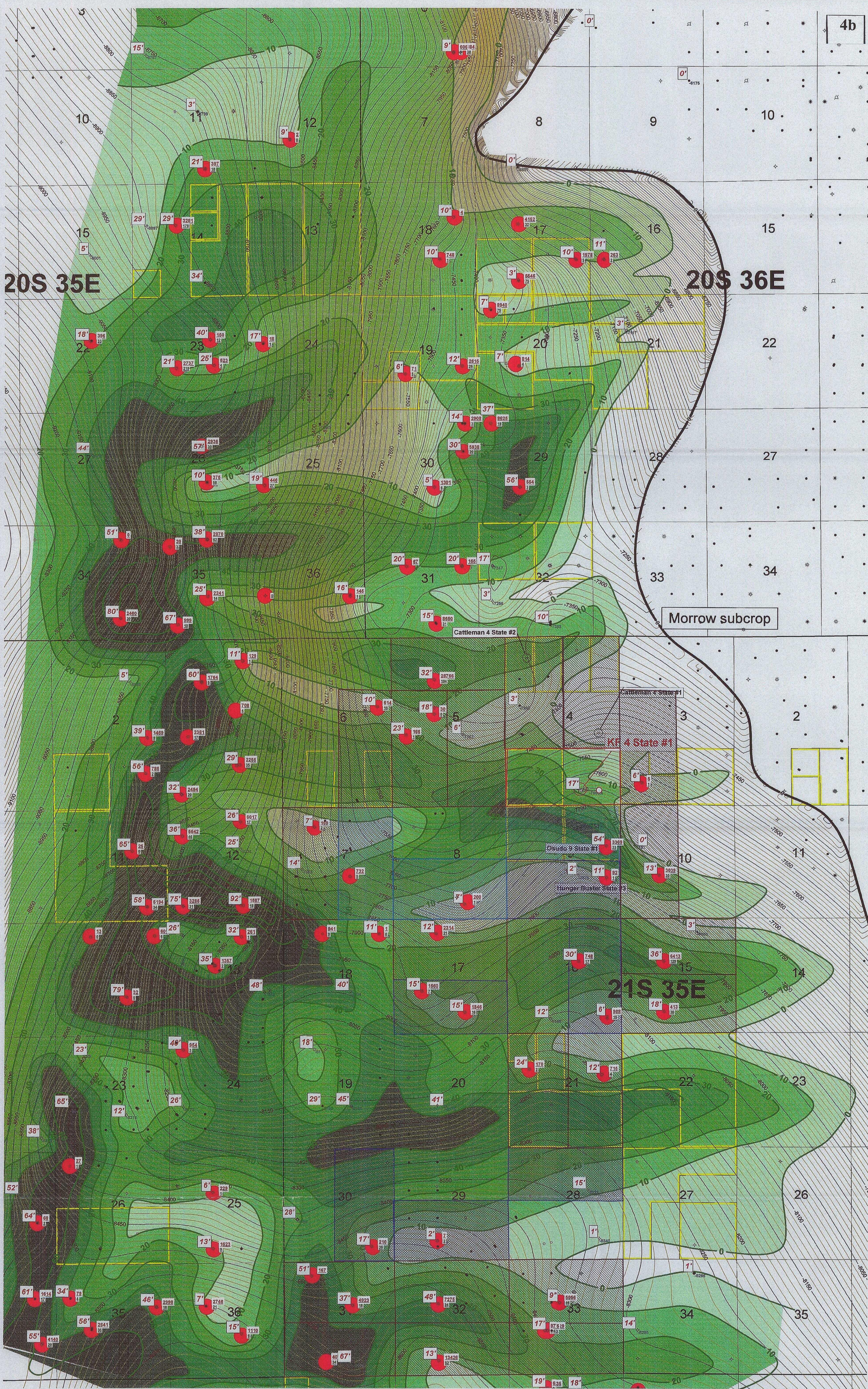




- COI KF 4 State #1 320 ac. Unit
- SAMSON 320 ac. Unit
- Mewbourne 320 ac. Unit
- "Other" 320 ac. Unit

MORROW PRODUCER

- GAS (MMCF)
- OIL (MBO)



CHESAPEAKE OPERATING, INC.

GEO AD 29

OSUDO / E GRAMA RIDGE

T20-21S-R35E

Lea County, NM

ISOPACH: net Middle Morrow Sand

STRUCTURE: T/ Morrow

DagKF4St-1MorrowBig_Hearing.gmp

Date: 25 April, 2006

Geologist: dag