

21S/35E

Morrow subcrop

Cattleman 4 State #2

KF 4 State #1

CC 3 State #1

Osudo 9 State #1

State W.E.L. Com #2

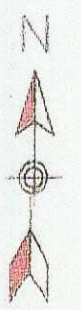
Hunger Buster State #3

W.E.L. Com State #1

PQ Osudo St #1

State W.E.K. #1

0.2500 0 0.2500 0.5000 0.7500 mi



COI KF 4 State #1 320 ac. Unit

X-See-KF
KF4St Detail

CHESAPEAKE
LEASEHOLD

Morrow Producer
Pennsylvanian Producer

PROD THRU 12/2005
cum GAS mmmcf
cum OIL mbo

ISOPACH CI: 10'
STRUCTURE CI: 10'



CHESAPEAKE
OPERATING, INC.

KF 4 STATE #1
4-T21S-R35E
Lea County, New Mexico
ISOPACH: S. Osudo Upper NEW (Morrow)
STRUCTURE: T/MORROW

Date: 18 August, 2005

Geologist: DG