


PETRA 8/19/2005 10:21:26 AM

Samson Resources EX **K**
NMOCD Case No. 13493

**SAMSON RESOURCES CO.**

OSUDO AREA

ISOPACH MORROW "B" NET SAND

STRUCTURE TOP MORROW CLASTICS

C.I. = 10', 100'

POSTED WELL DATA

API Series

>6% XP POROSITY (°)

Top Morrow Clastics (SS)

REMARKS

SAMSON ACREAGE - DIAGONAL STRIPE

CHESAPEAKE ACREAGE - DOTTED

(WELLS DEEPER THAN 10,000' SHOWN)

PI/DWIGHT'S DATA 7/05

By: ROJ:lr

0 3.409 6.818

FEET

August 19, 2005