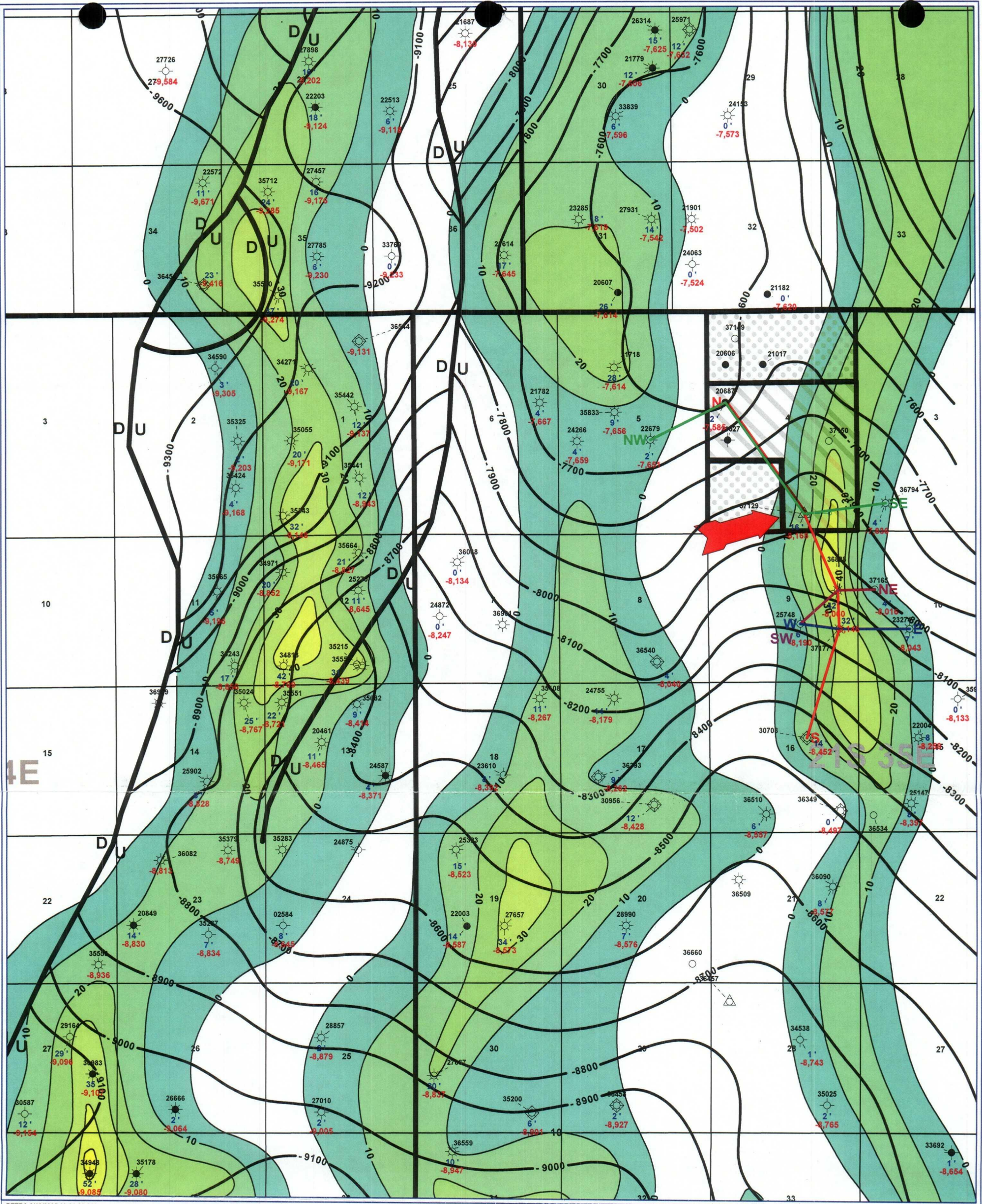




PETRA 8/19/2005 10:21:26 AM

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 (T)
Top Morrow Clastics (SS)

REMARKS

SAMSON ACREAGE - DIAGONAL STRIPE
CHESAPEAKE ACREAGE - DOTTED
(WELLS DEEPER THAN 10,000' SHOWN)

P/DWIGHT'S DATA 7/05

By: ROJ:lr

0 3,409 6,818
FEET

August 19, 2005