

SEELY OIL COMPANY

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Case Nos. 12964/12983 Exhibit No. 8

Submitted by:

Seely Oil Company

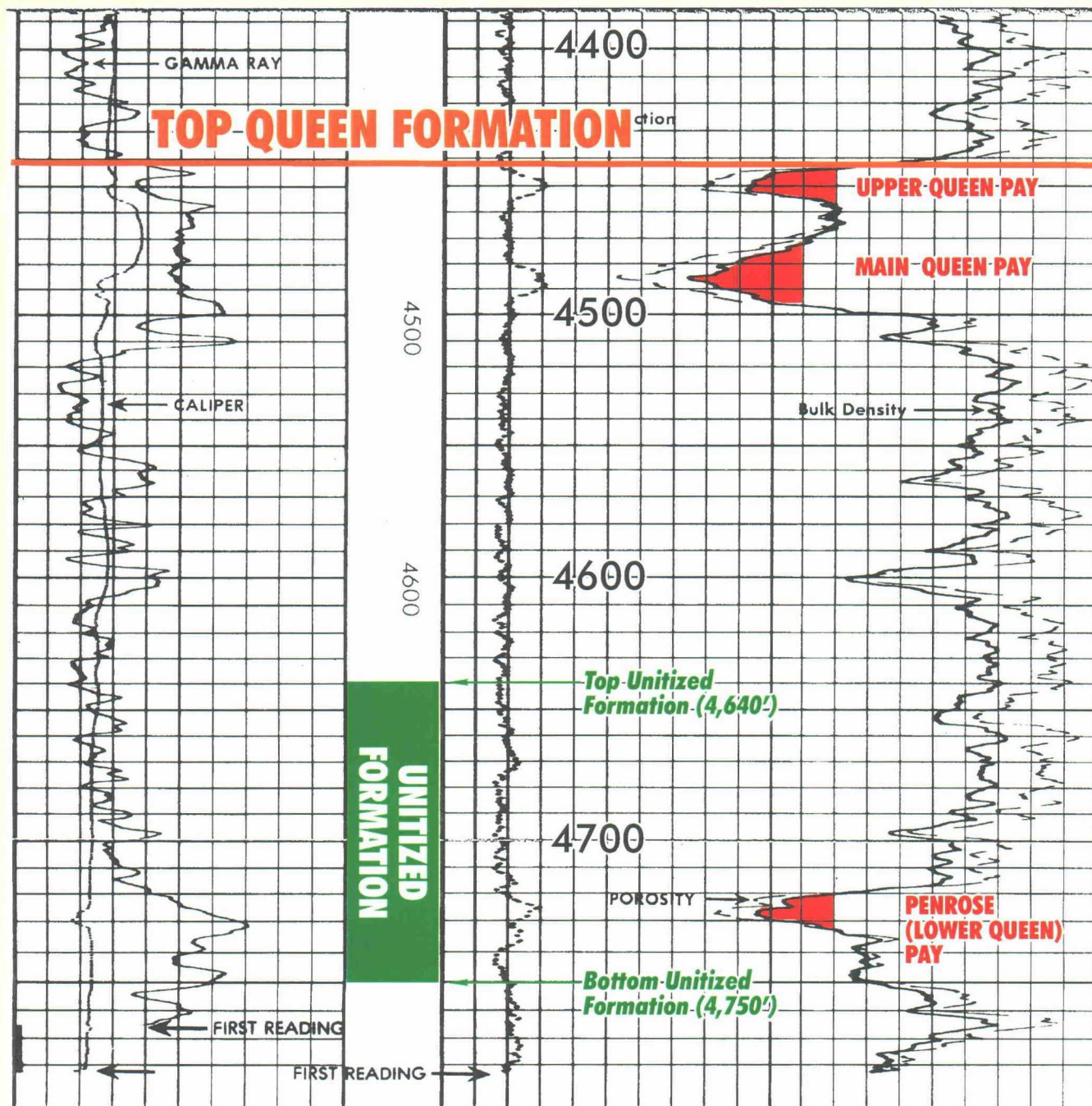
Hearing Date: January 9, 2003

E-K PENROSE SAND UNIT

E-K YATES-SEVEN RIVERS-QUEEN FIELD
LEA COUNTY, NEW MEXICO

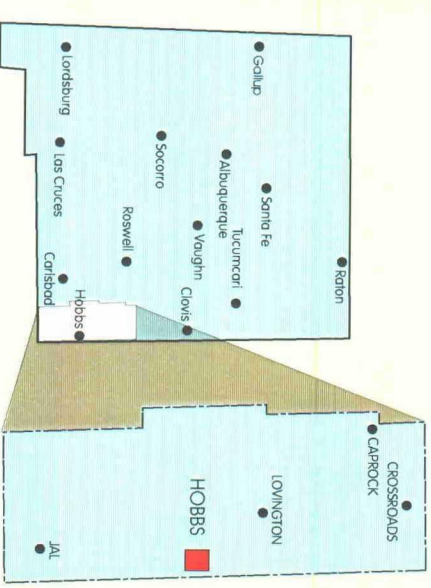
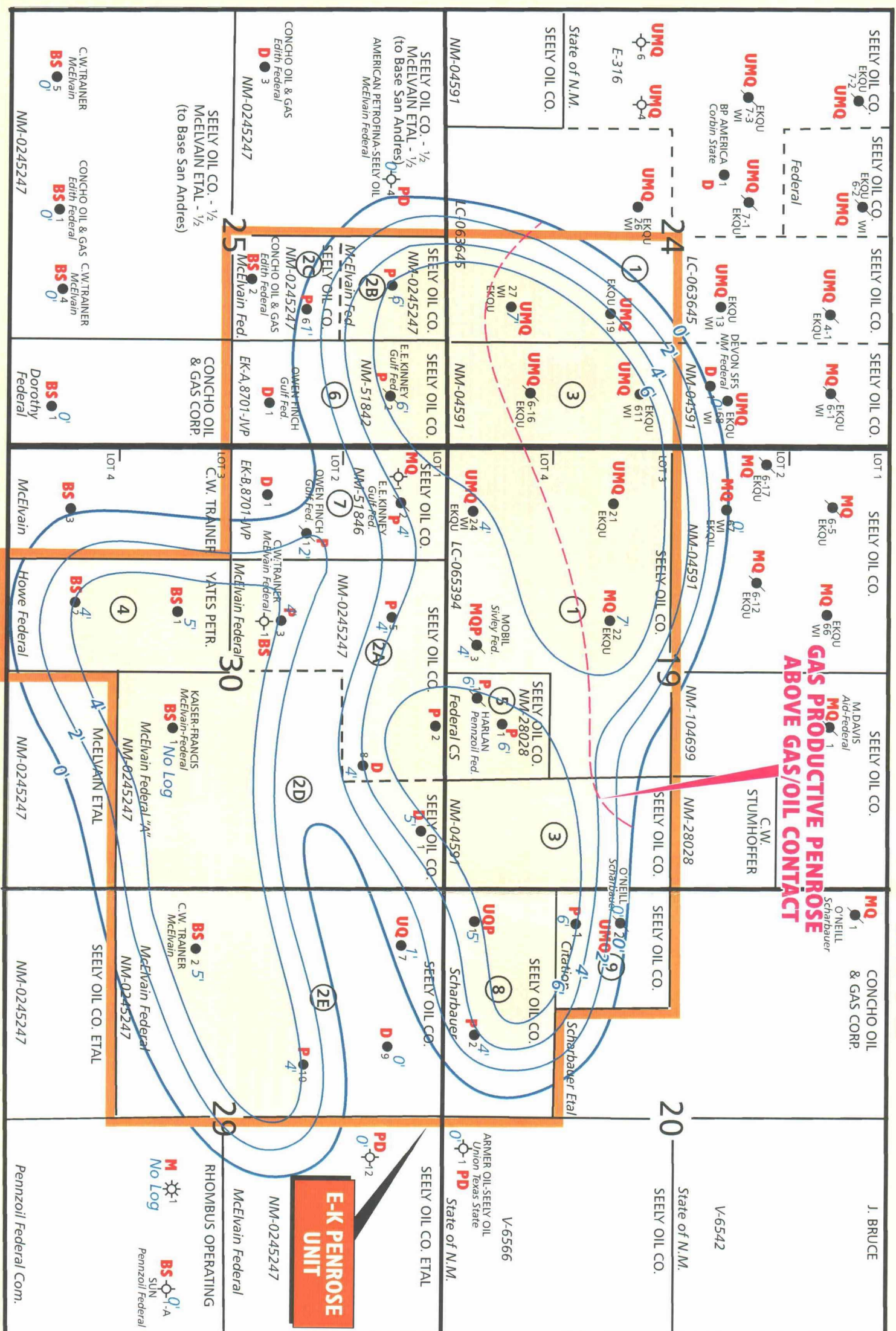
TYPE LOG SHOWING UNITIZED FORMATION COMPENSATED DENSITY LOG

C. W. STUMHOFFER FEDERAL CS No. 1
660' FSL & 1980' FEL
SECTION 19-T18S-R34E, NMPM



R 33 E

R 34 E



LOCATION OF MAP

LEA COUNTY

0 10 20 miles

LEGEND

- UQ** UPPER QUEEN
- MQ** MAIN QUEEN
- P** PENROSE
- D** DELAWARE
- BS** BONE SPRING
- A** ATOKA
- M** MORROW

0 1/2 Mile
SCALE

Seely Oil Company

E-K PENROSE SAND UNIT
Lea County, New Mexico

**NET PAY ISOPACH-
PENROSE SAND**

Contour Interval - 2'