

GREAT WESTERN DRILLING CO.

North Townsend Prospect

Lea County, New Mexico

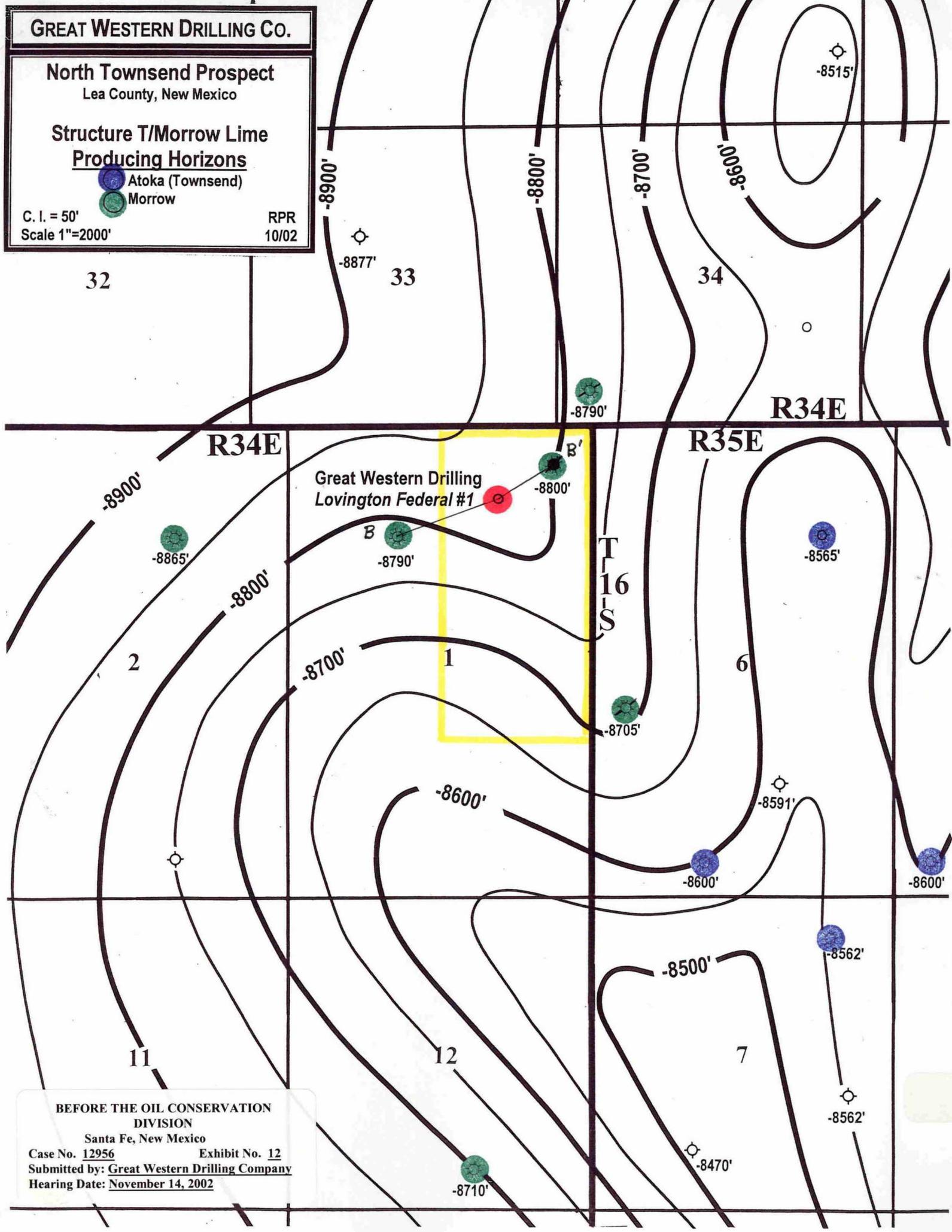
Structure T/Morrow Lime

Producing Horizons

- Atoka (Townsend)
- Morrow

C. I. = 50'
Scale 1"=2000'

RPR
10/02



Great Western Drilling
Lovington Federal #1

BEFORE THE OIL CONSERVATION
DIVISION

Santa Fe, New Mexico

Case No. 12956

Exhibit No. 12

Submitted by: Great Western Drilling Company

Hearing Date: November 14, 2002