

**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

32

-8877'

33

-8800'

-8700'

-8098'

-8515'

R34E

R35E

R34E

Great Western Drilling  
Lovington Federal #1

B

-8790'

B'

-8800'

-8865'

-8800'

-8700'

-8600'

T  
16  
S

-8705'

-8565'

-8591'

-8600'

-8600'

-8562'

-8500'

-8562'

-8470'

-8710'

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