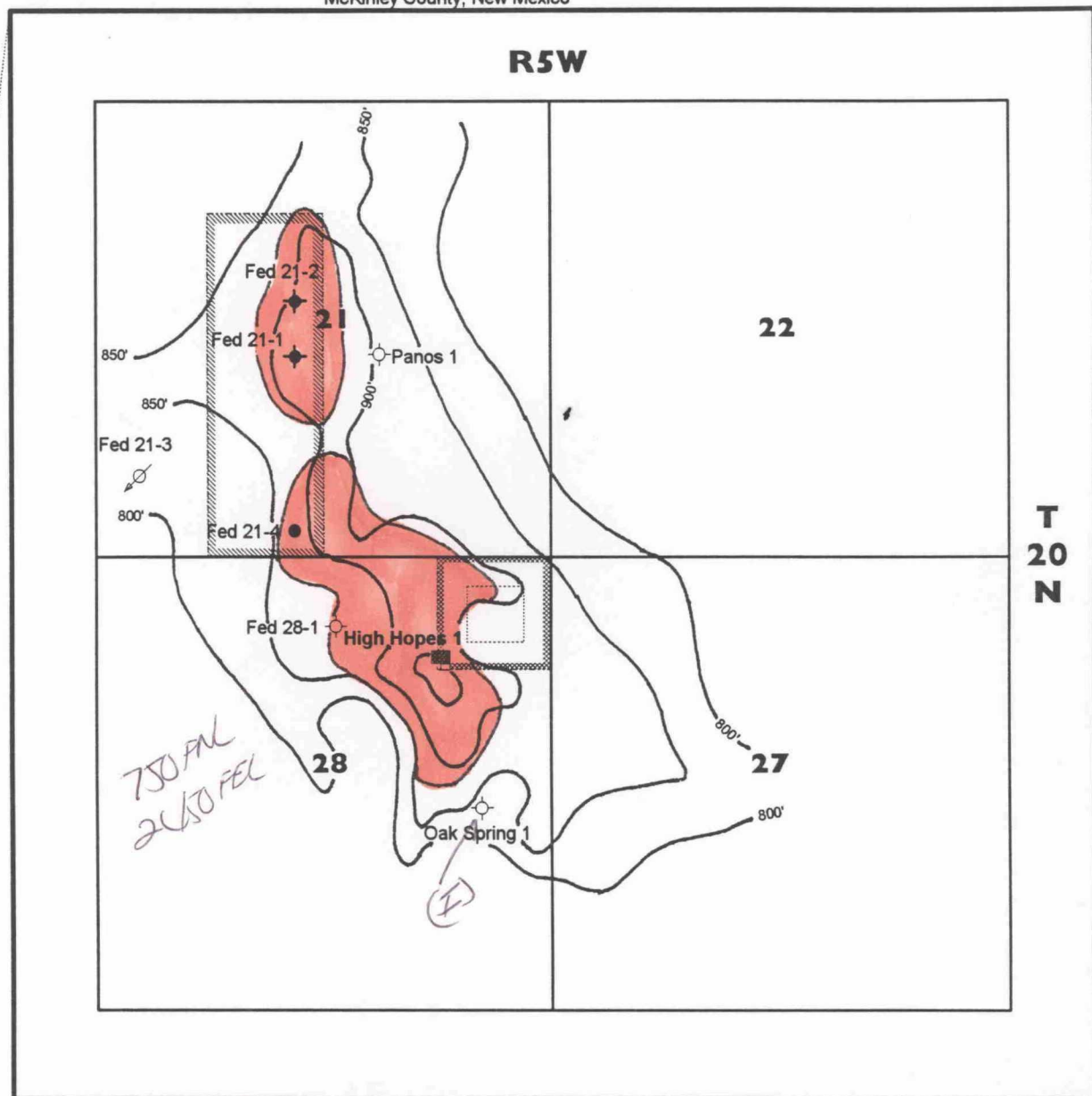




Merrion Oil & Gas Corporation
Well & Structure Plat to Support Unorthodox Location
Ojo Encino Field
 McKinley County, New Mexico



-  - Proposed High Hopes 1 Location
1,220' fnl & 1,300' fel NENE
-  - Ojo Encino Pool Boundary
-  - Oil Productive Area
-  - Orthodox Location Window
-  - 40 acre Proration Unit

Structure on Top of Entrada, AMSL
 Contour Interval - 50 feet
 Scale: 1" = 2,000'

NMOCD Examiner Hearing
 August 12, 1993
 Application of Merrion Oil & Gas
 Case #10787
 Exhibit # 1