

EXHIBIT 7

Case #10971
NMOCD Examiner Hearing
May 12, 1994
Merrion Oil & Gas

MERRION OIL & GAS CORP.		
EAGLE MESA ENTRADA SECONDARY UNIT HORIZONTAL WELLS TARGET WINDOW MAP		
WWB/SEC		5/5/94
	Scale 1:12000	CONFIDENTIAL



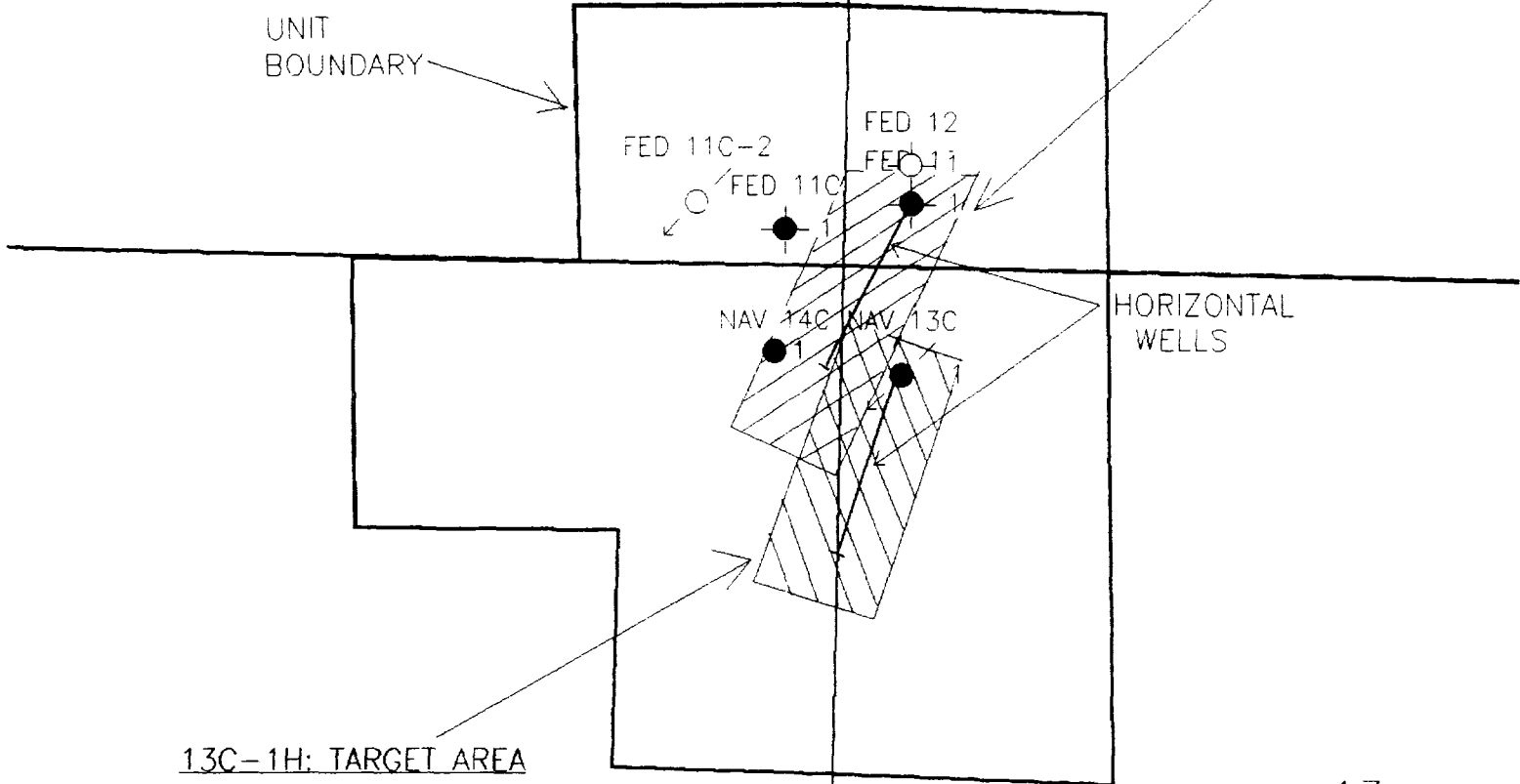
12C-1H: TARGET AREA

ENTRY: 600' FSL & 700' FWL, SEC 12
to 600' FSL & 0' FWL, SEC 12
BH: 1000' FNL & 0' FWL, SEC 13
to 800' FNL & 600' FEL, SEC 14

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UNIT
BOUNDARY



13C-1H: TARGET AREA

ENTRY: 250' FNL & 100' FWL, SEC 13
to 350' FNL & 700' FWL, SEC 13
BOTTOM HOLE:
1850' FNL & 250' FWL, SEC 13
to 1660' FNL & 300' FEL, SEC 14

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R4W