

FEDERAL CR 8-1

CINTA ROJO (MORROW)

LEA CO., NEW MEXICO

DST #1

9503' - 9627'

IHP	4589 psi
60 min. IFP	89 - 133 psi
120 min. ISIP	974 psi
60 min FFP	89 - 177 psi
120 min. FSIP	752 psi
FHP	4589 psi
BHP	130 ⁰ F

Sample chamber - 4200 ft³ gas @ 125 psi
Gas to surface in 21 mins. Surface pressure 4 psi and decreased to zero. Recovered 130' drilling mud and 93' salt water.

DST #2

13326' - 13513'

Packers failed

DST #3

13386' - 13602'

IHP	7825
10 min. IFP	599
60 min. ISTP	2188
75 min. FFP	389
FHP	7974
BHT	210 ⁰ F

Gas to surface in 15 mins. on second flow rate. Stabilized flow at 90 Mcf/D. No recovery.