

L. A. FEDERAL #2
Arroyo

DST #1 6508'-6533' Wolfcamp

IHP 2916 FHP 3051

15" Preflow 1/4" choke GTS 9" 170 psi 271 MCF

30" 1st Flow 300 psi 463 MCF

60" SI 2898 psi

90" 2nd Flow 410 psi 600 MCF

150" 2nd SI 1639 psi

225" 3rd Flow 650 psi 950 MCF

240" 4th Flow 700 psi 1000 MCF

285" 5th Flow 800 psi 1200 MCF

Final SI 2452 psi

Temp 124°F Recovered 905' of distillate

Sampler pressure 900 psi 5.5 cu ft gas 3.3 cc cond.

DST #2 7290'-7379' Cisco Reef

IHP 3599 FHP 3633

15" Preflow 821 psi 1/8" choke BHT 138°

60" SIP 1986 psi

45" 2nd Flow 846-1788 psi

120" 2nd SI 1788-1988 psi

Recovered 3975' formation water, 2200 cc water, no gas, 770 pressure in sample chamber

DST #3 8046'-8065' Strawn

No water cushion

15" Preflow weak to fair air blow 53 - 53 psi

60" 1st SI 821 psi

60" 2nd Flow Weak air blow 10" & died 53-53 psi

120" 2nd SI 2123 psi

BHT 150°F Recovered 40' drlg mud

No show oil or gas

Sample recovered 50 cc drlg mud No pressure

DST # 4 9080'-9110' Morrow

15" Preflow 204-209 psi 1/4" choke

60" SI 209-3019 psi

30" 2nd Flow 162-316 psi GTS 15"

60" 2nd SI 316-2842 psi

90" 3rd Flow 390-451 psi

180" 3rd SI 451-3309 psi

BHT 165°

Recovered 90' drlg mud, 884' SW

Sample Chamber 300 psi, No gas, 2000 cc SW

DST # 5 9313'-9351' Morrow

30" 1st Flow 1026-2909 psi

60" 1st SI 2909-3616 psi

90" 2nd Flow 2951-3616 psi

180" 2nd SI 3616-3624 psi

Recovered 35' mud 7730' salt water

Sample Chamber 450 psi, .0495 CFG

2200 cc salt water

IHP 4400 FHP 4472