

Page 2 -

HOURLASS STATE UNIT #2 - VB-10

Unit M, 990' FSL & 330' FWL

Section 10-T18S-R35E

Lea County, NM

DST #7 9348-9448' 3rd Bone Springs: TIMES: 15", 60", 60", 120", 120". RECOVERY: 1' (.014 bbls) oil, 1037' (7.07 bbls) water, C1 4200 top, 9500 middle, 16500 bottom. SAMPLER: 40 psi @ 70 deg, .008 cfg, 20 cc of 38.4 gravity oil @ 70 deg, 2400 cc water, 16500 C1 .38 Rw @ 70 deg. PRESSURES: Depth 9318', BHT 139 deg F, IHP 4032, IFP 68-136, ISIP 2200, 2nd FP 137-334, 2nd SIP 2114, FFP 369-483, FHP 4075.

DST #8 9785-9830' Basal Abo: TIMES: 15", 60", 60", 120", 30". RECOVERY: 6457' (83.46 bbls) of water, C1 15800 top, 16200 middle, 21500 bottom. SAMPLER: 90 psi @ 70 deg. .07 cfg, 2200 cc water, 21500 C1 .30 Rw @ 70 deg. PRESSURES: Depth 9754', BHT 140 deg F, IHP 4307, IFP 827-2135, ISIP 2905, 2nd FP 2203-2865, 2nd SIP 2888, FFP 2876-2887.

DST #9 - Developed leak in drill string. TOH with test tools.

DST #10 10260-10327' Wolfcamp: TIMES: 15", 60", 60", 120", 60". RECOVERY: 15' of oil 7370' (90 bbls) of heavy gas cut water, Tr oil. Top Chl 48000, Middle Chl 55000, Bottom Chl 57000. Reversed to tank. Tank was empty. After gas broke out tank guaged 63.4 bbls water and .1 bbl oil SAMPLER: .25 cfg, 40 cc of 40 gravity oil at 70 deg, 2180 cc water, C1 55000, Rw .134 at 72 deg at 300 psi. PRESSURES: Depth 10317', IHP 4748, IFP 254-877, ISIP 3282, 2nd FP 864-2478, 2nd SI 3289, 3rd FP 2476-3201, FHP 4745.