

Well Completion Continued:

Yates Drilling Company - Pecos River Deep Unit No. 4 (11-206-26E)

FORMATION	TOP	BOTTOM	DESCRIPTION
			<p>DST No. 8 From 10,988' - 11,100'</p> <p><u>First Flow</u> (5 Minutes) Tool opened with good blow and increased to strong in 1 minute, continued same through out test.</p> <p><u>Second Flow</u> (60 Minutes) Tool opened with good blow and increased to strong in 1 minute. Turned to pit on $\frac{1}{2}$" choke. Decreased to weak blow in 45 minutes, continued weak through out test.</p> <p>Recovery 10,865' Total Fluid, 550' Drilling Fluid, 10,315' Sulfur Water (11,000 PPM).</p> <p><u>Pressures</u></p> <p>IFP 3567 FFP 4806</p> <p>ISIP 4806/60" PSIP 4806/60"</p> <p>IHP 5201 FHP 5201</p> <p>DST No. 9 From 9974' - 10,138'</p> <p><u>First Flow</u> (30 Minutes) Tool opened with strong blow and continued through out. GTS 15 minutes at 20,000 CF/GPD. Flowed at steady rate.</p> <p><u>Second Flow</u> (90 Minutes) GTS immediately. 15 # pressure on 1" choke Declined to 4 # after 15 minutes. Stabilized at 3 # after 24 minutes. Approximately 60,000 CF/GPD, gas made 15' flare.</p> <p>Recovery 270' of Gas Cut Mud.</p> <p><u>Pressures</u></p> <p>IFP 131 FFP 131</p> <p>ISIP 4150/120" PSIP 4150/120"</p> <p>IHP 4586 FHP 4586</p> <p>DST No. 10 From 9050' - 9138'</p> <p><u>First Flow</u> (25 Minutes) Tool opened with strong blow, opened to pit in 8 minutes, died quickly. Flow rose rapidly after closing pits.</p> <p><u>Second Flow</u> (90 Minutes) Tool opened with strong to Moderate blow, continued through out test. Gas to surface in 90 minutes TSTM</p> <p>Recovery 90' of Gas Cut Mud.</p> <p><u>Pressures</u></p> <p>IFP 87 FFP 87</p> <p>ISIP 3669/90" PSIP 2400/120" (Building)</p> <p>IHP 4324 FHP 4324</p>

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