



TRIOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

Test Ticket

NO. 47233

4-10

Well Name & No. Veley-Riedel #Z Test No. Z Date 5-14-12
 Company Michael D. Weiler Oil Company Elevation 2237 KB 2228 GL
 Address 866 2307k Ave, Hays, KS 67601
 Co. Rep / Geo. Michael Weiler Rig Integrity 7 State KS
 Location: Sec. 7 Twp. 14S Rge. 19W Co. Ellis

Interval Tested 3691-3758 Zone Tested LKC "JFK" Mud Wt. 9.3
 Anchor Length 67' Drill Pipe Run 3688 Vis 53
 Top Packer Depth 3686 Drill Collars Run 0 WL 8.4
 Bottom Packer Depth 3691 Wt Pipe Run 0 LCM 0*
 Total Depth 3758 Chlorides 7000 ppm System

Blow Description IF - Very weak blow, Built to 1/2 inch. Dried to 1/4 inch.
FF - No Return.
FF - No Blow. Flushed Tool. Weak surface blow for 2 1/2 minutes.
FST - No Return.

Rec	10	Feet of Mud w/o:1 Speed	%gas	%oil	%water	%mud
Rec		Feet of	%gas	%oil	%water	%mud
Rec		Feet of	%gas	%oil	%water	%mud
Rec		Feet of	%gas	%oil	%water	%mud
Rec		Feet of	%gas	%oil	%water	%mud
Rec		Feet of	%gas	%oil	%water	%mud

Rec Total 10 Gravity Test 1150 API RW @ F Chlorides ppm
 (A) Initial Hydrostatic 1895 Jars
 (B) First Initial Flow 20 Safety Joint
 (C) First Final Flow 26 Circ Sub
 (D) Initial Shut-In 596 Hourly Standby
 (E) Second Initial Flow 24 Mileage 12XR 18.60
 (F) Second Final Flow 26 Sampler
 (G) Final Shut-In 495 Straddle
 (H) Final Hydrostatic 1810 Shale Packer

Initial Open 30 Ruined Shale Packer
 Initial Shut-In 30 Ruined Packer
 Final Flow 30 Extra Copies
 Final Shut-In 30 Sub Total 0
 Total 1168.60

MPDST Disc't 7
 Approved By [Signature] Our Representative

Triobite Testing Inc. shall not be liable for damage of any kind to the property or personnel of the one for whom a test is made, or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statements or opinion concerning the results of any test, tool's lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.