



TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

Test Ticket

NO. 38146 14080

APR 01 2010

Well Name & No. Hendricks # 1-16 Test No. 1 Date 3-27-10
 Company Martin Dalg Co. Inc Elevation 2458 KB 2453 GL
 Address 250 N. W. TR. STE 300 WICHITA KS. 67202
 Co. Rep / Geo. Paul Benzelman Rig Martin #16
 Location: Sec. 16 Twp. 12 Rge. 24 Co. Trego State Ks

Interval Tested 3978 — 3998 Zone Tested I LKC
 Anchor Length 20 Drill Pipe Run 3930 Mud Wt. 8.7
 Top Packer Depth 3973 Drill Collars Run 30 Vis 58
 Bottom Packer Depth 3978 Wt. Pipe Run — WL 6.4
 Total Depth 3998 Chlorides 2100 ppm System LCM Y2 #
 Blow Description I.F. Weak - steady surface blow

I.F. No blow

| Rec | Feet of | %gas | %oil | %water | %mud |
|----------|-----------------|------|------|--------|------|
| <u>1</u> | <u>Dalg Mud</u> | | | | |
| 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 1 BHT 110 Gravity _____ API RW _____ @ _____ °F Chlorides _____ ppm

(A) Initial Hydrostatic 1925 Test 1050 T-On Location 05:45
 (B) First Initial Flow 8 Jars _____ T-Started 07:50
 (C) First Final Flow 10 Safety Joint X 75 T-Open 09:50
 (D) Initial Shut-In 13 Circ Sub _____ T-Pulled 12:50
 (E) Second Initial Flow 10 Hourly Standby _____ T-Out 14:24
 (F) Second Final Flow 10 Mileage 96 RT Comments _____
 (G) Final Shut-In 13 Sampler _____
 (H) Final Hydrostatic 1904 Straddle _____
 Shale Packer _____ Ruined Shale Packer _____
 Extra Packer _____ Ruined Packer _____
 Extra Recorder _____ Extra Copies _____
 Day Standby _____ Sub Total 0
 Accessibility _____ Total 1221
 Sub Total 1221

Approved By _____

Our Representative Dan Baugle

Trilobite Testing Inc. shall not be liable for damaged of any kind of 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. tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.