



# TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

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FEB 19 2010

## Test Ticket

NO. 38038 13918

Well Name & No. Dietz 4# 1-8 Test No. 1 Date 2-17-10  
 Company Murfin Drilling Co INC Elevation 2485 KB 2480 GL  
 Address 250 N Water Ste 300 Wichita Ks 67202 + 1216  
 Co. Rep / Geo. Bob Stolze Rig Murfin Rig #14  
 Location: Sec. 8 Twp. 12S Rge. 24W Co. Trego State KS

Interval Tested 4008 - 4032 Zone Tested LKC 'I'  
 Anchor Length 24 Drill Pipe Run 3962 Mud Wt. 8.7  
 Top Packer Depth 4003 Drill Collars Run 30 Vis 50  
 Bottom Packer Depth 4008 Wt. Pipe Run 0 WL 4.8  
 Total Depth 4032 Chlorides 3500 ppm System LCM 1#  
 Blow Description IFP - BOB IN 30 sec  
ISI - BOB IN 15 sec  
FFP - BOB IN 15 sec  
FSI - BOB IN 15 sec

Rec	Feet of	%gas	%oil	%water	%mud
<u>970</u>	<u>Clean oil</u>				
<u>124</u>	<u>140cm</u>		<u>50%</u>		<u>50%</u>
	<u>1781 GIP</u>				

Rec Total 1100' BHT 122 Gravity 34 API RW @ ° F Chlorides ppm

(A) Initial Hydrostatic 1970  Test 1150- T-On Location 12:45  
 (B) First Initial Flow 120  Jars  T-Started 13:40  
 (C) First Final Flow 335  Safety Joint T2- T-Open 15:38  
 (D) Initial Shut-In 435  Circ Sub 50- T-Pulled 19:38  
 (E) Second Initial Flow ~~425~~ 341  Hourly Standby  T-Out 23:41  
 (F) Second Final Flow ~~437~~ 425  Mileage 90 RT Comments   
 (G) Final Shut-In 437  Sampler   
 (H) Final Hydrostatic 1926  Straddle   
 Shale Packer   Ruined Shale Packer   
 Extra Packer   Ruined Packer   
 Extra Recorder   Extra Copies (8) 3-15-  
 Initial Open 30  Day Standby  Sub Total 15  
 Initial Shut-In LoD  Accessibility  Total 1365- / 1380  
 Final Flow LoD  
 Final Shut-In 90  
 Sub Total 1365-

Approved By \_\_\_\_\_ Our Representative Jeff Bron  
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