



TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

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FEB 09 2011

Test Ticket

NO. 041701 ¹⁵³⁷⁸

Well Name & No. Branda #1 Test No. 1 Date 2-8-11
 Company Owen McQuade, dba Owens Pumping Serv. Elevation 1805 KB 1797 GL
 Address 640 E. Sunset Avenue, Russell, KS. 67665
 Co. Rep / Geo. Jim Musgrove Rig Southwind #3
 Location: Sec. 19 Twp. 15s Rge. 10w Co. Ellsworth State KS

Interval Tested 3246-3316 Zone Tested Arbuckle
 Anchor Length 70' Drill Pipe Run 3222 Mud Wt. 9.0
 Top Packer Depth 3241 Drill Collars Run 31 Vis 56
 Bottom Packer Depth 3246 Wt. Pipe Run 0 WL 7.4
 Total Depth 3316 Chlorides 1200 ppm System LCM 1#
 Blow Description TFP - Good Blow, BOB in 9 min.
ISI - Dead
FFP - Good Blow, BOB in 8 min
FSI - Dead

Rec	Feet of	%gas	%oil	%water	%mud
<u>405</u>	<u>Muddy water w/oil scum</u>		<u>40</u>	<u>60</u>	
Rec	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud

Rec Total 405' BHT 95° Gravity _____ API RW 1.120 @ 12 °F Chlorides 26,000 ppm
 (A) Initial Hydrostatic 1677 Test 1125' T-On Location 18:34
 (B) First Initial Flow 41 Jars _____ T-Started 21:57
 (C) First Final Flow 120 Safety Joint _____ T-Open 23:48
 (D) Initial Shut-In 1005 Circ Sub _____ T-Pulled 2:18
 (E) Second Initial Flow 124 Hourly Standby 314/hr 75' T-Out 4:11
 (F) Second Final Flow 225 Mileage 120 RT 150 Comments _____
 (G) Final Shut-In 1015 Sampler _____
 (H) Final Hydrostatic 1600 Straddle _____ Ruined Shale Packer _____
 Shale Packer _____ Ruined Packer _____
 Extra Packer _____ Extra Copies _____
 Initial Open 30 Extra Recorder _____ Sub Total 0
 Initial Shut-In 30 Day Standby _____ Total 1350
 Final Flow 45 Accessibility _____ MP/DST Disc't _____
 Final Shut-In 45 Sub Total 1350

Approved By _____ Our Representative Jaron McSimon *thank you*
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