

TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

RECEIVED
JUL 12 2011

Test Ticket

NO. 04223816022

Well Name & No. Berkgren B #1 Test No. 1 Date 7/7/11
 Company Blake Exploration, LLC Elevation 2989 KB 2980 GL
 Address 201 S. Main St. PO BOX 150 BOGUE Ks 67625
 Co. Rep / Geo. Mike Davigon Rig Murfin 22
 Location: Sec. 8 Twp. 13 Rge. 33W Co. Logan State _____

Interval Tested 4060 4100 Zone Tested LKC "H"
 Anchor Length 40 Drill Pipe Run 3820 Mud Wt. 9.2
 Top Packer Depth 4055 Drill Collars Run 122 Vis 50
 Bottom Packer Depth 4060 Wt. Pipe Run 0 WL 8.0
 Total Depth 4100 Chlorides 4900 ppm System LCM 3#

Blow Description IF: 2 inches blow
ISI: no return blow
FF: 3 inches blow
FSI: No return blow

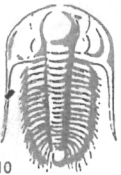
Rec	Feet of	%gas	%oil	%water	%mud
<u>150</u>	<u>60</u>	<u>5</u>	<u>95</u>		
<u>40</u>	<u>0cm</u>		<u>20</u>	<u>80</u>	

Rec Total 190 BHT 116 Gravity 24 API RW —@ —° F Chlorides _____ ppm

(A) Initial Hydrostatic 2039 Test 1225 T-On Location 1900 7/6
 (B) First Initial Flow 17 Jars _____ T-Started 2001
 (C) First Final Flow 47 Safety Joint _____ T-Open 2210
 (D) Initial Shut-In 1054 Circ Sub NC T-Pulled 0110 7/7
 (E) Second Initial Flow 50 Hourly Standby _____ T-Out 0.353
 (F) Second Final Flow 89 Mileage 86 pt 120.40 Comments _____
 (G) Final Shut-In 1007 Sampler _____
 (H) Final Hydrostatic 1971 Straddle _____
 Ruined Shale Packer _____
 Ruined Packer _____
 Extra Packer _____
 Extra Copies _____
 Extra Recorder _____
 Day Standby _____
 Accessibility _____
 Sub Total 1345.40 MP/DST Disc't _____

Approved By _____ Our Representative [Signature]

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.



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Test Ticket

NO. 042239

Well Name & No. Berkgren B #1 Test No. 2 Date 7/7/11
 Company Blake Exploration, LLC Elevation 2999 KB 2980 GL
 Address 201 S Main St Po Box 150 Bogue Ks 67625
 Co. Rep / Geo. M. Ke Davison Rig Martin 24
 Location: Sec. 8 Twp. 13S Rge. 33W Co. Logan State Ks

Interval Tested 4100 4131 Zone Tested LKC 'I'
 Anchor Length 4095 31 Drill Pipe Run 3852 Mud Wt. 9.0
 Top Packer Depth 4100 4095 Drill Collars Run 142 Vis 50
 Bottom Packer Depth 4100 Wt. Pipe Run 0 WL 8
 Total Depth 4131 Chlorides 4700 ppm System LCM 47

Blow Description IF: 2 inches blow.
ISI No return blow.
FF: 2 inches blow.
FSI: No return blow.

Rec	Feet of	%gas	%oil	%water	%mud
<u>30</u>	<u>9 OIL</u>	<u>5</u>	<u>95</u>		
<u>110</u>	<u>Ac & cem</u>		<u>45</u>		<u>55</u>

Rec Total 140 BHT 115 Gravity 30 API RW —@ —° F Chlorides — ppm
 (A) Initial Hydrostatic 2074 Test 1225 T-On Location 1000
 (B) First Initial Flow 14 ~~Test~~ T-Started 1132
 (C) First Final Flow 33 Safety Joint T-Open 1340 } 8:48
 (D) Initial Shut-In 1246 Circ Sub NC T-Pulled 1640
 (E) Second Initial Flow 38 Hourly Standby X2 T-Out 1848
 (F) Second Final Flow 66 Mileage 86RD 120.40 Comments Picked up tool
 (G) Final Shut-In 1225 Sampler 12/37 7/11
 (H) Final Hydrostatic 1982 Straddle Ruined Shale Packer
 Shale Packer Ruined Packer
 Extra Packer Extra Copies

Initial Open 30
 Initial Shut-In 30
 Final Flow 60
 Final Shut-In 60
 Day Standby 3days 2400
 Accessibility

Sub Total 3745.40
 Our Representative 1345.48