

**TRILOBITE
TESTING INC.**

P.O. Box 1733 • Hays, Kansas 67601

Test Ticket

NO. 44602 16266

RECEIVED

SEP 06 2011

Well Name & No. States Ag #2-36 BY: _____ Test No. 6 Date 9/1/11
 Company Black Diamond Oil, Inc. Elevation 2057 KB 2049 GL _____
 Address PO BOX 641 Hays KS 67601
 Co. Rep / Geo. Kenneth Vehige Rig Discovery #1
 Location: Sec. 36 Twp. 4 Rge. 21 Co. Norton State KS

Interval Tested 3331-3342 Zone Tested KC" A"
 Anchor Length 11 Drill Pipe Run _____ Mud Wt. 8.9
 Top Packer Depth 3326 Drill Collars Run 30 Vis 72
 Bottom Packer Depth 3331 Wt. Pipe Run _____ WL 7.6
 Total Depth 3342 Chlorides 1000 ppm System LCM 2
 Blow Description IF - weak surface blow died in 4 1/2 min
ISI - No blow
FF - No blow flush tool No blow

Rec	Feet of	%gas	%oil	%water	%mud
<u>10</u>	<u>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 10 BHT 100 Gravity _____ API RW _____ @ _____ °F Chlorides _____ ppm

(A) Initial Hydrostatic <u>1,667</u>	☒ Test <u>1125</u>	T-On Location <u>20:45</u>
(B) First Initial Flow <u>46</u>	☒ Jars <u>250</u>	T-Started <u>21:20</u>
(C) First Final Flow <u>52</u>	☒ Safety Joint <u>75</u>	T-Open <u>23:57</u>
(D) Initial Shut-In <u>632</u>	☐ Circ Sub _____	T-Pulled <u>1:07</u>
(E) Second Initial Flow <u>48</u>	☐ Hourly Standby _____	T-Out <u>2:30</u>
(F) Second Final Flow _____	☒ Mileage <u>106 RT 148.40</u>	Comments _____
(G) Final Shut-In _____	☐ Sampler _____	
(H) Final Hydrostatic <u>1,598</u>	☐ Straddle _____	☐ Ruined Shale Packer _____
	☐ Shale Packer _____	☐ Ruined Packer _____
Initial Open <u>30</u>	☐ Extra Packer _____	☐ Extra Copies _____
Initial Shut-In <u>30</u>	☐ Extra Recorder _____	Sub Total <u>0</u>
Final Flow <u>10</u>	☐ Day Standby _____	Total <u>1598.40</u>
Final Shut-In _____	☐ Accessibility _____	MP/DST Disc't _____
	Sub Total <u>1598.40</u>	

Approved By _____

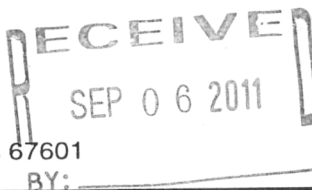
Our Representative Brian D...

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.



**TRILOBITE
TESTING INC.**

P.O. Box 1733 • Hays, Kansas 67601



Test Ticket

NO. 44603

Well Name & No. States Ag #2-36 Test No. 2 Date 9/2/11
 Company Black Diamond Oil, Inc. Elevation 2057 KB 2049 GL
 Address PO Box 641 Hays KS 67601
 Co. Rep / Geo. Kenneth Vehige Rig Discovery #1
 Location: Sec. 36 Twp. 4 Rge. 21 Co. Norton State KS

Interval Tested 3402 - 3437 Zone Tested KL
 Anchor Length 35 Drill Pipe Run _____ Mud Wt. 9.2
 Top Packer Depth 3397 Drill Collars Run 30 Vis 55
 Bottom Packer Depth 3402 Wt. Pipe Run _____ WL 8.0
 Total Depth 3437 Chlorides 1000 ppm System LCM 2A
 Blow Description IF - No blow flush tool, surge No blow
ISI - No blow

Rec	Feet of	%gas	%oil	%water	%mud
<u>60</u>	<u>oil spotted 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 60 BHT 99 Gravity _____ API RW _____ @ _____ °F Chlorides _____ ppm

(A) Initial Hydrostatic <u>1621</u>	☒ Test <u>1125</u>	T-On Location <u>11:40</u>
(B) First Initial Flow <u>53</u>	☒ Jars <u>250</u>	T-Started <u>12:20</u>
(C) First Final Flow <u>53</u>	☒ Safety Joint <u>75</u>	T-Open <u>14:10</u>
(D) Initial Shut-In <u>148</u>	☐ Circ Sub	T-Pulled <u>15:10</u>
(E) Second Initial Flow	☐ Hourly Standby	T-Out <u>16:35</u>
(F) Second Final Flow	☒ Mileage <u>100 RT 148.40</u>	Comments
(G) Final Shut-In	☐ Sampler	
(H) Final Hydrostatic <u>1639</u>	☐ Straddle	
	☐ Shale Packer	☐ Ruined Shale Packer
	☐ Extra Packer	☐ Ruined Packer
	☐ Extra Recorder	☐ Extra Copies
	☐ Day Standby	Sub Total <u>8</u>
	☐ Accessibility	Total <u>1598.40</u>
	Sub Total <u>1598.40</u>	MP/DST Disc't

Approved By _____ Our Representative Burton
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