

**TRILOBITE
TESTING INC.**

P.O. Box 1733 • Hays, Kansas 67601

Test Ticket

NO. 04075 15584

Well Name & No. Red Rite - Torrey 3-14 Test No. 1 Date 3-24-2011
Company Cholla Production Elevation 2804 KB 3899 GL
Address 7851 S ELATI ST. STE 201
Co. Rep / Geo. Bill Goff Rig WW#4
Location: Sec. 14 Twp. 2 S Rge. 30 W Co. Decatur State Ks

Interval Tested 3738 3810 Zone Tested LKC-A
Anchor Length 72 Drill Pipe Run Mud Wt. 9.0
Top Packer Depth 3733 Drill Collars Run 120 Vis 54
Bottom Packer Depth 3738 Wt. Pipe Run ~ 0 WL 6.8
Total Depth 3810 Chlorides 700 ppm System LCM 24

Blow Description IF: weak blow, Died in 8 mins.

ISI: No blow back over 45 mins

FF: No blow over 20 mins

FSI: No blow back over 90 mins -

Rec	Feet of	%gas	%oil	%water	%mud
<u>10</u>	<u>0.00m</u>				<u>90</u>

Rec Total 10 BHT 112.43 Gravity API RW @ °F Chlorides ppm

(A) Initial Hydrostatic 1932 ☒ Test 1125
(B) First Initial Flow 17 ☐ Jars
(C) First Final Flow 19 ☒ Safety Joint 75
(D) Initial Shut-In 694 ☐ Circ Sub
(E) Second Initial Flow 20 ☐ Hourly Standby
(F) Second Final Flow 23 ☒ Mileage 10x2=20x1.25=25
(G) Final Shut-In 738 ☒ Sampler 250
(H) Final Hydrostatic 1886 ☐ Straddle

T-On Location 14:15
T-Started 20:40
T-Open 22:23
T-Pulled 1:10
T-Out 3:44

Initial Open 10
Initial Shut-In 45
Final Flow 20
Final Shut-In 90

☐ Shale Packer
☐ Extra Packer
☐ Extra Recorder
☐ Day Standby
☐ Accessibility
Sub Total 1475

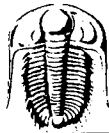
Comments

☐ Ruined Shale Packer
☐ Ruined Packer
☐ Extra Copies
Sub Total 0
Total 1475
MP/DST Disc't

Approved By

Our Representative

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 362 • Hays, Kansas 67601

FLUID SAMPLER DATA

Ticket No. 040757 Date 3-24-2011
Company Name Cholla Pro.
Lease Kyte - Jording Test No. 1
County Decatur Sec. 14 Twp. 2S Rng. 30W

SAMPLER RECOVERY

Gas _____ ML Chlorides 700 ppm.
Oil 1000 ML Resistivity _____ ohms @ _____ F
Mud 2000 ML Viscosity 54
Water _____ ML Mud Weight 9.0
Other _____ ML Filtrate 6.8
Pressure 60 ML Other 2# LCM
Total 3060 ML _____

PIT MUD ANALYSIS

SAMPLER ANALYSIS

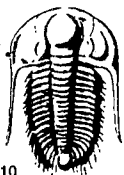
Resistivity _____ ohms @ _____ F
Chlorides _____ ppm.
Gravity _____ corrected @60F

PIPE RECOVERY

TOP
Resistivity _____ ohms @ _____ F
Chlorides _____ ppm.

MIDDLE
Resistivity _____ ohms @ _____ F
Chlorides _____ ppm.

BOTTOM
Resistivity _____ ohms @ _____ F
Chlorides _____ ppm.



TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

Test Ticket

NO. 040756

Well Name & No. Kyte - Jording # 3-14 Test No. 2 Date 3-25-2011
Company Challa Production Elevation 2804 KB 2799 GL
Address 7851 S. ELATE St. Ste 201
Co. Rep / Geo. Bill Goff Rig www #4
Location: Sec. 14 Twp. 2S Rge. 30W Co. Decatur State KS

Interval Tested 3796 3840 Zone Tested LKL-B
Anchor Length 44 Drill Pipe Run 3660 Mud Wt. 9.2
Top Packer Depth 3791 Drill Collars Run 120 Vis 49
Bottom Packer Depth 3796 Wt. Pipe Run -0- WL 7.2
Total Depth 3840 Chlorides 1,100 ppm System LCM 2H

Blow Description IF weak blow, built to 3 1/4 in. over 10 mins.

FSI: No blow back over 45 mins.

FF: Weak blow after 10 mins, built to 8 in over 45 mins

FSI: No blow back over 135 mins.

Rec	Feet of	%gas	%oil	%water	%mud
<u>1</u>	<u>oil</u>		<u>100%</u>		
<u>62</u>	<u>wcm</u>			<u>40%</u>	<u>60%</u>
<u>120</u>	<u>mcw</u>			<u>90%</u>	<u>10%</u>

Rec Total 183 BHT 115.44 Gravity _____ API RW 6 @ 60 °F Chlorides 13000 ppm

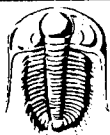
(A) Initial Hydrostatic	<u>1907</u>	☒ Test	<u>1125</u>	T-On Location	<u>10:40</u>
(B) First Initial Flow	<u>20</u>	☐ Jars		T-Started	<u>10:50</u>
(C) First Final Flow	<u>61</u>	☒ Safety Joint	<u>75</u>	T-Open	<u>12:39</u>
(D) Initial Shut-In	<u>324</u>	☐ Circ Sub		T-Pulled	<u>15:57</u>
(E) Second Initial Flow	<u>65</u>	☐ Hourly Standby		T-Out	<u>17:55</u>
(F) Second Final Flow	<u>115</u>	☒ Mileage <u>10x2 = 20x1.25</u>	<u>25</u>	Comments	
(G) Final Shut-In	<u>314</u>	☒ Sampler	<u>250</u>		
(H) Final Hydrostatic	<u>1904</u>	☐ Straddle		☐ Ruined Shale Packer	

Initial Open	<u>10</u>	☐ Extra Packer		☐ Extra Copies	
Initial Shut-In	<u>45</u>	☐ Extra Recorder		Sub Total	<u>0</u>
Final Flow	<u>45</u>	☐ Day Standby		Total	<u>1475</u>
Final Shut-In	<u>135</u>	☐ Accessibility		MP/DST Disc't	
Sub Total	<u>1475</u>				

Approved By _____

Our Representative Chub Ryz

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 362 • Hays, Kansas 67601

FLUID SAMPLER DATA

Ticket No. 040758 Date 3-25-2011
Company Name Cholla Production
Lease KYTE - Jording Test No. 2
County Decatur Sec. 14 Twp. 25 Rng. 30W

SAMPLER RECOVERY

Gas _____ ML
Oil 500 ML
Mud _____ ML
Water 2500 ML
Other _____ ML
Pressure 80 PSI ~~ML~~
Total 3000 ML

PIT MUD ANALYSIS

Chlorides 1,100 ppm.
Resistivity _____ ohms @ _____ F
Viscosity 49
Mud Weight 9.2
Filtrate 7.2
Other 2# LCM

SAMPLER ANALYSIS

Resistivity .6 ohms @ 60 F
Chlorides 13000 ppm.
Gravity _____ corrected @60F

PIPE RECOVERY

TOP
Resistivity _____ ohms @ _____ F
Chlorides _____ ppm.

MIDDLE
Resistivity _____ ohms @ _____ F
Chlorides _____ ppm.

BOTTOM
Resistivity _____ ohms @ _____ F
Chlorides _____ ppm.