



TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

RECEIVED
JUN 10 2010

Test Ticket

NO. 37355 14362

Well Name & No. McLeish 'B' #2-24 Test No. 1 Date 6-5-10
 Company Lacson Engineering Elevation 2652 KB 2845 GL
 Address 562 W ST Rd 4 Olmitz Ks 67564
 Co. Rep / Geo. Bob Lewellyn Rig H2D #3
 Location: Sec. 24 Twp. 18S Rge. 27W Co. Lane State Ks

Interval Tested 4422-4460 Zone Tested Altament
 Anchor Length 38 Drill Pipe Run 4250.0 Mud Wt. 9.1
 Top Packer Depth 4418 Drill Collars Run 168.0 Vis 50
 Bottom Packer Depth 4422 Wt. Pipe Run 0 WL 6.8
 Total Depth 4460 Chlorides 2900 ppm System LCM 1

Blow Description IF - weak blow, 3 inches in 15 min
ISL - no blow back
FF - weak blow, 10 inches in 45 min
FSF - no blow back

Rec	Feet of	%gas	%oil	%water	%mud
<u>30</u>	<u>Mud w/ skin of oil</u>			<u>100</u>	

Rec Total 30 BHT 122.23 Gravity _____ API RW _____ @ _____ °F Chlorides _____ ppm

- (A) Initial Hydrostatic 2147.57
- (B) First Initial Flow 27.62
- (C) First Final Flow 24.59
- (D) Initial Shut-In 203.49
- (E) Second Initial Flow 27.18
- (F) Second Final Flow 33.98
- (G) Final Shut-In 449.50
- (H) Final Hydrostatic 2125.40

- Test 1225.00
- Jars 250.00
- Safety Joint 75.00
- Circ Sub _____
- Hourly Standby _____
- Mileage 80mi - 100.00
- Sampler _____
- Straddle _____
- Shale Packer 250.00
- Extra Packer _____
- Extra Recorder _____
- Day Standby _____
- Accessibility _____
- Sub Total 1900.00

T-On Location 4:15pm
 T-Started 5:30pm
 T-Open 7:50pm
 T-Pulled 10:50pm
 T-Out 1:00 Am

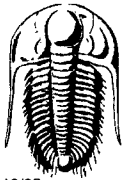
Comments _____

 Sub Total _____
 Total 1900.00

Initial Open 15
 Initial Shut-In 30
 Final Flow 45
 Final Shut-In 90

Approved By [Signature] 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.



TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

RECEIVED
JUN 10 2010

Test Ticket

No. 37356

10/08

Well Name & No. McLeish 'B' #2-24 Test No. 2 Date 6-6-10
 Company Larson Engineering Elevation 2652 KB 2645 GL
 Address 502 W ST RD 4 OLMITE KS 67564
 Co. Rep / Geo. Bob Lewellen Rig H+D #3
 Location: Sec. 24 Twp. 18s Rge. 27W Co. Lane State KS

Interval Tested 4458-4545 Zone Tested A Scott
 Anchor Length 87 Drill Pipe Run 4278 Mud Wt. 9.1
 Top Packer Depth 4453 Drill Collars Run 162.00 Vis 50
 Bottom Packer Depth 4458 Wt. Pipe Run 6 WL 6.8
 Total Depth 4545 Chlorides 2900 ppm System LCM 1#

Blow Description IA- BOB in 4 min
ISD- NO Blow back
FF- BOB in 10 min
FSD- NO Blow back

Rec	Feet of	%gas	%oil	%water	%mud
90	006M	5	5		90
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	BHT <u>120.28</u>	Gravity	API RW	@	F Chlorides

- (A) Initial Hydrostatic 2216.36
- (B) First Initial Flow 44.35
- (C) First Final Flow 49.59
- (D) Initial Shut-In 107.42
- (E) Second Initial Flow 57.46
- (F) Second Final Flow 58.97
- (G) Final Shut-In 111.23
- (H) Final Hydrostatic 2097.61

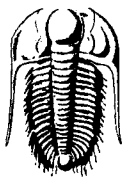
- Test 1225.00
- Jars 250.00
- Safety Joint 25.00
- Circ Sub
- Hourly Standby
- Mileage 40mi 50.00
- Sampler
- Straddle
- Shale Packer 250.00
- Extra Packer
- Extra Recorder
- Day Standby
- Accessibility
- Sub Total 1850.00

- T-On Location 2:02pm
- T-Started 2:30pm
- T-Open 5:50pm
- T-Pulled 8:05pm
- T-Out 10:15pm
- Comments
- Ruined Shale Packer
- Ruined Packer
- Extra Copies
- Sub Total
- Total 1850.00

Initial Open 15
 Initial Shut-In 30
 Final Flow 30
 Final Shut-In 60

Approved By [Signature] 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.



TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

RECEIVED
JUN 10 2010

Test Ticket

NO. 37357

10/08

Well Name & No. Mcleish 'B' 204 Test No. 3 Date 6-7-10
 Company Larson Engineering Elevation 2652 KB 2845 GL
 Address 502 W ST RD 4 Olinite Ks 67564
 Co. Rep / Geo. Bob Lewellyn Rig H+D #3
 Location: Sec. 24 Twp. 18 Rge. 27N Co. Lawe State Ks

Interval Tested 4536-4588 Zone Tested Johnson
 Anchor Length 52 Drill Pipe Run 4370 Mud Wt. 9.1
 Top Packer Depth 4531 Drill Collars Run 168 Vis 51
 Bottom Packer Depth 4536 Wt. Pipe Run 2 WL 6.8
 Total Depth 4588 Chlorides 2900 ppm System LCM 1
 Blow Description 2F - weak surface blow, 1/4 inch in 15 min
IS2 - No blow back
RF - No blow
FS2 - No blow back

Rec	Feet of	%gas	%oil	%water	%mud
<u>5</u>	<u>Mud</u>			<u>100</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

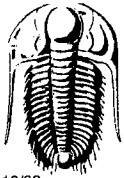
Rec Total _____ BHT 116.94 Gravity _____ API RW _____ @ _____ °F Chlorides _____ ppm

(A) Initial Hydrostatic <u>2176.80</u>	<input checked="" type="checkbox"/> Test <u>1250.00</u>	T-On Location <u>8:30 AM</u>
(B) First Initial Flow <u>28.04</u>	<input checked="" type="checkbox"/> Jars <u>250.00</u>	T-Started <u>9:30 AM</u>
(C) First Final Flow <u>22.46</u>	<input checked="" type="checkbox"/> Safety Joint <u>75.00</u>	T-Open <u>11:45 AM</u>
(D) Initial Shut-In <u>52.85</u>	<input type="checkbox"/> Circ Sub _____	T-Pulled <u>1:15 pm</u>
(E) Second Initial Flow <u>24.38</u>	<input type="checkbox"/> Hourly Standby _____	T-Out <u>3:15 pm</u>
(F) Second Final Flow <u>22.61</u>	<input checked="" type="checkbox"/> Mileage <u>40m 50.00</u>	Comments _____
(G) Final Shut-In <u>34.92</u>	<input type="checkbox"/> Sampler _____	_____
(H) Final Hydrostatic <u>2141.95</u>	<input type="checkbox"/> Straddle _____	_____
Initial Open <u>15</u>	<input checked="" type="checkbox"/> Shale Packer <u>250.00</u>	<input type="checkbox"/> Ruined Shale Packer _____
Initial Shut-In <u>30</u>	<input type="checkbox"/> Extra Packer _____	<input type="checkbox"/> Ruined Packer _____
Final Flow <u>15</u>	<input type="checkbox"/> Extra Recorder _____	<input type="checkbox"/> Extra Copies _____
Final Shut-In <u>30</u>	<input type="checkbox"/> Day Standby _____	Sub Total _____
	<input type="checkbox"/> Accessibility _____	Total <u>1850.00</u>
	Sub Total <u>1850.00</u>	

Approved By [Signature]

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.



TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

10/08

JUN 30 2010

Test Ticket

NO. 37358

Well Name & No. McLeish B' #2-24 Test No. 4 Date 6-8-10
 Company Larsen Engineering Elevation 2653 KB 2645 GL
 Address 562 W ST Rd 4 Chouteau KS 67564
 Co. Rep / Geo. Bob Lowellyn Rig H+D #3
 Location: Sec. 24 Twp. 183 Rge. 27W Co. Lane State KS

Interval Tested 4578-4600 Zone Tested Cherokee Sand
 Anchor Length 22' Drill Pipe Run 4399 Mud Wt. 9.1
 Top Packer Depth 4573 Drill Collars Run 168 Vis 50
 Bottom Packer Depth 4578 Wt. Pipe Run 0 WL 6.8
 Total Depth 4600 Chlorides 3000 ppm System LCM 1
 Blow Description 2F-ROBIN 10min
ISE-NO flow back
FF ROBIN 10min
FSI- NO flow back

Rec	Feet of	%gas	%oil	%water	%mud
<u>130</u>	<u>Oil</u>		<u>100</u>		
<u>180</u>	<u>OK GM</u>	<u>10</u>	<u>60</u>		<u>30</u>
Rec	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud

Rec Total 310 BHT 127.7 Gravity 38 API RW @ _____ °F Chlorides _____ ppm

(A) Initial Hydrostatic 2168.58 Test 1225.00 T-On Location 12:00AM
 (B) First Initial Flow 30.32 Jars 250.00 T-Started 12:30AM
 (C) First Final Flow 97.96 Safety Joint 75.00 T-Open 3:10AM
 (D) Initial Shut-In 1196.93 Circ Sub _____ T-Pulled 5:25AM
 (E) Second Initial Flow ~~29.23~~ 29.23 Hourly Standby _____ T-Out 8:30AM
 (F) Second Final Flow 127.66 Mileage 40.00 - 50.00 Comments _____
 (G) Final Shut-In 1182.79 Sampler _____
 (H) Final Hydrostatic 2169.76 Straddle _____
 Shale Packer 250.00 Ruined Shale Packer _____
 Extra Packer _____ Ruined Packer _____
 Extra Recorder _____ Extra Copies _____
 Day Standby _____ Sub Total _____
 Accessibility _____ Total 1850.00
 Sub Total 1850.00

Approved By [Signature] 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.