TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

4/10

Test Ticket

NO. 041352 15186

Well Name & No. Pfister #1-6 Test No. 1 Date 12-13-10

Company Hess Oil Co. Elevation 1997 KB 1992 GL

Address P.O. Box 1009 McPherson Ks. 67460

Co. Rep / Geo. Derek Patterson Rig Mallard

Location: Sec. 6 Twp. 21 Rge. 14 Co. Stafford State Ks

Interval Tested 3630 - 3694 Zone Tested Arbuckle

Anchor Length 64' Drill Pipe Run 3418 Mud Wt. 9.2

Top Packer Depth 3625' Drill Collars Run 212 Vis 46

Bottom Packer Depth 3630 Wt. Pipe Run ~ WL

Total Depth 3694 Chlorides 4,000 ppm System LCM

Blow Description I.F. Weak-building To 6"

F.F. Weak-building To 7"

Rec 75	Feet of CGsyO	10 %gas	90 %oil	%water	%mud	
Rec 192	Feet of OCGsyM	10 %gas	40 %oil	%water	50 %mud	
Rec 248	Feet of GIP	%gas	%oil	%water	%mud	
Rec	Feet of	%gas	%oil	%water	%mud	
Rec	Feet of	%gas	%oil	%water	%mud	

Rec Total 227 BHT 105 Gravity 36 API RW @ °F Chlorides ppm

(A) Initial Hydrostatic 1887	☐ Test 1125	T-On Location 03:00	
(B) First Initial Flow 31	☐ Jars X 250	T-Started 04:55	
(C) First Final Flow 64	☐ Safety Joint X 75	T-Open 07:30	
(D) Initial Shut-In 999	☐ Circ Sub	T-Pulled 11:30	
(E) Second Initial Flow 77	☐ Hourly Standby 1hr 100	T-Out 13:37	
(F) Second Final Flow 114	☐ Mileage 137 RT 171.25	Comments	
(G) Final Shut-In 940	☐ Sampler		
(H) Final Hydrostatic 1751	☐ Straddle	☐ Ruined Shale Packer	
	☐ Shale Packer	☐ Ruined Packer	
Initial Open 15	☐ Extra Packer	☐ Extra Copies	
Initial Shut-In 45	☐ Extra Recorder	Sub Total 0	
Final Flow 60	☐ Day Standby	Total 1721.25	
Final Shut-In 120	☐ Accessibility	MP/DST Disc't	
	Sub Total 1721.25		

Approved By Our Representative Dan Bangle

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.