

RICKETTS TESTING

(620) 326-5830

Page 1

Company **Tomco Oil, Inc.**
Address **22150 SE Cole Creek Road**
CSZ **Atlanta, KS 67008**
Attn. **Tom Blair**

Lease Name **Bacastow A**
Lease # **1**
Legal Desc **SW SW NE**
Section **10**
Township **35S**
County **Cowley**
Drilling Cont **Gullick Drilling #1**

Job Ticket **3051**
Range **4E**
State **KS**

Comments **Field: Copeland East**

GENERAL INFORMATION

Test #1
Tester **Jimmy Ricketts**
Test Type **Conventional Bottom Hole**
Successful Test
of Packers **2.0** Packer Size **6 3/4**

Mud Type **Gel Chem**
Mud Weight **9.2** Viscosity **51.0**
Filtrate **7.8** Chlorides **1200**

Drill Collar Len **339.0**
Wght Pipe Len **0**

Formation **Mississippian**
Interval Top **3390.0** Bottom **3440.0**
Anchor Len Below **50.0** Between **0**
Total Depth **3440.0**

Blow Type **Weak blow building to 1" initial flow period. No blow final flow period.**
Times: **30, 30, 30, 32.**

Chokes **3/4** Hole Size **7 7/8**
Top Recorder # **13767**
Mid Recorder #
Bott Recorder # **w1022**

Mileage **128** Approved By
Standby Time **0**
Extra Equipmnt **Jars & Safety Joint**
Time on Site **1:45 PM**
Tool Picked Up **4:15 PM**
Tool Layed Dwn **9:00 PM**

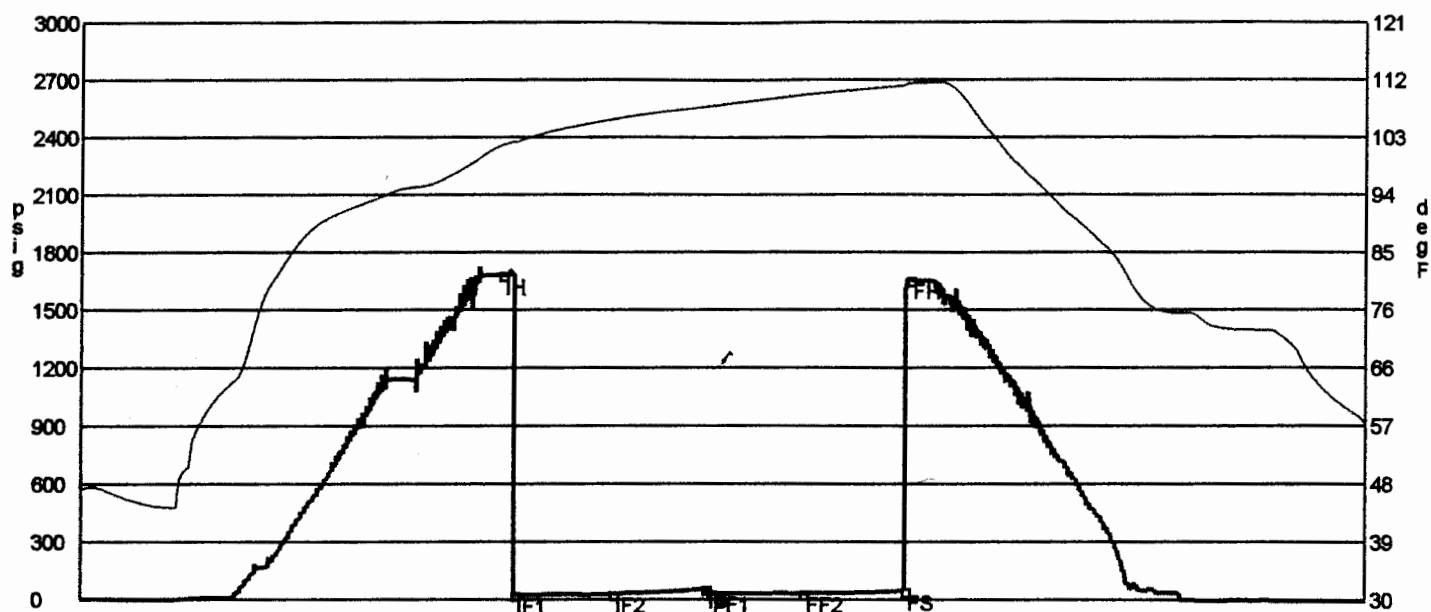
Elevation **1222.00** Kelley Bushings **1230.00**

Start Date/Time **12/4/2008 3:41 PM**
End Date/Time **12/4/2008 10:22 PM**

RECOVERY

Feet	Description	Gas	Oil	Water	Mud
15	Drilling mud	0% 0ft	0% 0ft	0% 0ft	100% 15ft
DST Fluids 0					

10-35-4E



	Date	Time	Pressure	Temp	
IH	12/4/2008 5:51:00 PM	2.166667	1680.36	101.595	Initial Hydro-static
IF1	12/4/2008 5:55:00 PM	2.233333	23.247	102.049	Initial Flow (1)
IF2	12/4/2008 6:25:45 PM	2.745833	29.798	105.705	Initial Flow (2)
IS	12/4/2008 6:55:00 PM	3.233333	54.434	107.766	Initial Shut-In
FF1	12/4/2008 6:56:30 PM	3.258333	32.092	107.859	Final Flow (1)
FF2	12/4/2008 7:25:30 PM	3.741667	33.021	109.536	Final Flow (2)
FS	12/4/2008 7:57:15 PM	4.270833	44.326	111.022	Final Shut-In
FH	12/4/2008 7:58:45 PM	4.295833	1655.493	111.361	Final Hydro-static

GAS FLOWS

Min Into IFP Min Into FFP Gas Flows Pressure Choke