

**RICKETTS TESTING**

(620) 326-5830

Page 1

Company **VAL Energy Inc.**  
Address **200 W. Douglas #520**  
CSZ **Wichita, KS 67202**  
Attn. **K. Todd Allam**

Lease Name **Plye Pyle**  
Lease # **2-4**  
Legal Desc **W/2 E/2 SE/4**  
Section **4**  
Township **33S**  
County **Barber**  
Drilling Cont **VAL Drilling Rig #5**

Job Ticket **4097**  
Range **12W**  
State **KS**

Comments **Times : 30 - 30 - 30 - 30**

15-007-23258

**GENERAL INFORMATION**

Test # **1** Test Date **5/25/2008**  
Tester **Richard Holtz**  
Test Type **Conventional Bottom Hole**  
**Successful Test**

# of Packers **2.0** Packer Size **6 3/4**

Mud Type **Gel Chem**  
Mud Weight **9.4** Viscosity **49.0**  
Filtrate **16.8** Chlorides **11200**

Drill Collar Len **120.0**  
Wght Pipe Len **0**

Formation **Simpson**  
Interval Top **4733.0** Bottom **4795.0**  
Anchor Len Below **62.0** Between **0**  
Total Depth **4795.0**

Blow Type **Initial Flow, weak blow building to 2.5 inches. Final Flow, weak surface blow throughout. No blow back on shut ins.**

Chokes **3/4** Hole Size **7 7/8**  
Top Recorder # **W1023**  
Mid Recorder #  
Bott Recorder # **13564**

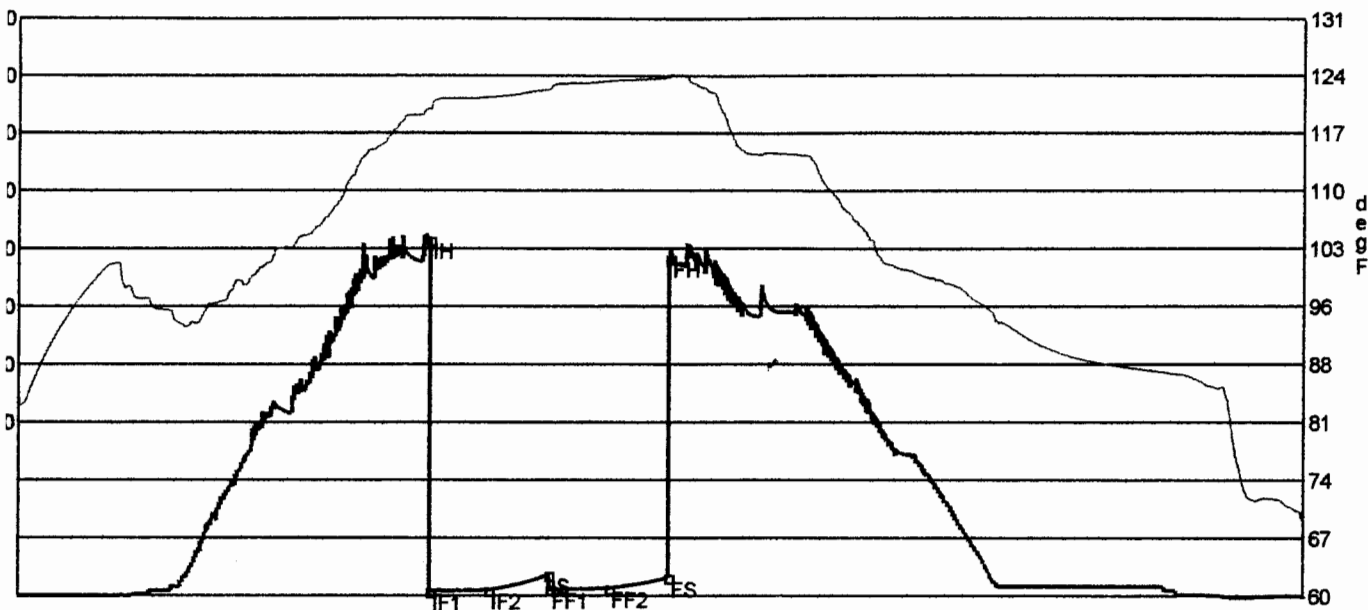
Mileage **80** Approved By  
Standby Time **0**  
Extra Equipmnt **jars and safety joint**  
Time on Site **1:15 PM**  
Tool Picked Up **3:30 PM**  
Tool Layed Dwn **1:30 AM**

Elevation **1494.00** Kelley Bushings **1505.00**

Start Date/Time **5/25/2008 2:57 PM**  
End Date/Time **5/26/2008 1:42 AM**

**RECOVERY**

| Feet         | Description | Gas    | Oil    | Water  | Mud       |
|--------------|-------------|--------|--------|--------|-----------|
| 60           | mud         | 0% 0ft | 0% 0ft | 0% 0ft | 100% 60ft |
| DST Fluids 0 |             |        |        |        |           |



|     | Date                 | Time     | Pressure | Temp    |                      |
|-----|----------------------|----------|----------|---------|----------------------|
| IH  | 5/25/2008 6:23:15 PM | 3.4375   | 2461.659 | 119.852 | Initial Hydro-static |
| IF1 | 5/25/2008 6:23:30 PM | 3.441667 | 30.751   | 119.626 | Initial Flow (1)     |
| IF2 | 5/25/2008 6:53:15 PM | 3.9375   | 39.541   | 121.225 | Initial Flow (2)     |
| IS  | 5/25/2008 7:23:15 PM | 4.4375   | 145.333  | 122.171 | Initial Shut-In      |
| FF1 | 5/25/2008 7:24:00 PM | 4.45     | 44.31    | 122.258 | Final Flow (1)       |
| FF2 | 5/25/2008 7:53:30 PM | 4.941667 | 51.215   | 123.272 | Final Flow (2)       |
| FS  | 5/25/2008 8:23:45 PM | 5.445833 | 124.814  | 123.7   | Final Shut-In        |
| FH  | 5/25/2008 8:24:00 PM | 5.45     | 2331.759 | 123.911 | Final Hydro-static   |

### 3 FLOWS

nto IFP   Min Into FFP   Gas Flows   Pressure   Choke