

Company **Falcon Exploration, Inc.**
 Address **125 North Market, Suite 1252**
 CSZ **Wichita, KS 67202**
 Attn. **Keith Reavis**

Lease Name **Kenneth Dirks**
 Lease # **1-8**
 Legal Desc **SW NE NE SE**
 Section **8**
 Township **28S**
 County **Gray**
 Drilling Cont **Val Drilling #1**

Job Ticket **3413**
 Range **30W**
 State **KS**

Comments **Field: Wildcat**

GENERAL INFORMATION

Test # **3** Test Date **1/31/2011**
 Tester **Jimmy Ricketts**
 Test Type **Conventional Bottom Hole Successful Test**

Chokes **3/4** Hole Size **7 7/8**
 Top Recorder # **13767**
 Mid Recorder #
 Bott Recorder # **w1023**

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

Mileage **0** Approved By

Mud Type **Gel Chem**
 Mud Weight **9.1** Viscosity **47.0**
 Filtrate **7.2** Chlorides **900**

Standby Time **0**
 Extra Equipmnt **Jars & Safety Joint**
 Time on Site **5:00 AM**
 Tool Picked Up **8:20 AM**
 Tool Layed Dwn **6:00 PM**

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

Elevation **2809.00** Kelley Bushings **2819.00**

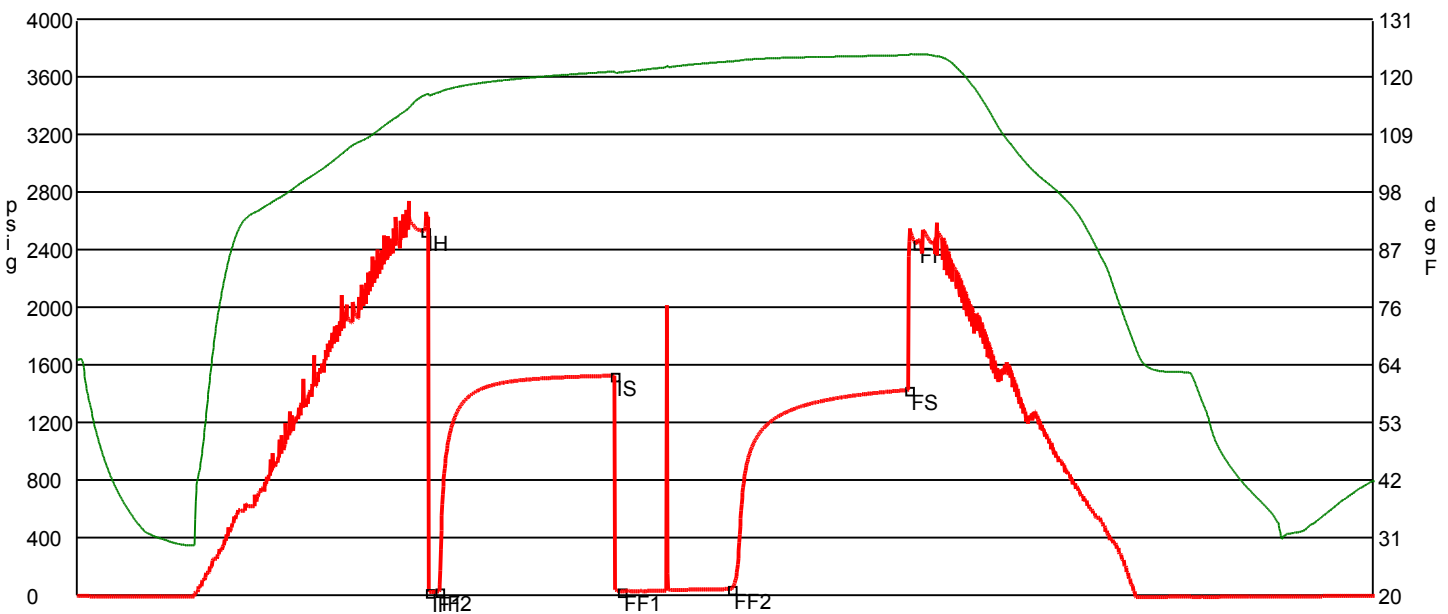
Formation **Saint Louis**
 Interval Top **5320.0** Bottom **5376.0**
 Anchor Len Below **56.0** Between **0**
 Total Depth **5376.0**

Start Date/Time **1/31/2011 7:51 AM**
 End Date/Time **1/31/2011 7:04 PM**

Blow Type **Weak blow building to 1/2 inch initial flow period. Surface blow, flushed tool 30 minutes into final flow period causing a 1/2 inch blow. Times: 5, 91, 60, 92.**

RECOVERY

Feet	Description	Gas	Oil	Water	Mud
65	Trace oil cut mud	0% 0ft	trace	0% 0ft	100%65ft
DST Fluids		0			



	Date	Time	Pressure	Temp	
IH	1/31/2011 10:49:30 AM	2.975	2528.936	116.379	Initial Hydro-static
IF1	1/31/2011 10:52:00 AM	3.016667	23.265	116.402	Initial Flow (1)
IF2	1/31/2011 10:57:00 AM	3.1	30.19	116.955	Initial Flow (2)
IS	1/31/2011 12:28:15 PM	4.620833	1526.301	120.971	Initial Shut-In
FF1	1/31/2011 12:31:45 PM	4.679167	29.583	120.822	Final Flow (1)
FF2	1/31/2011 1:29:15 PM	5.6375	45.263	122.929	Final Flow (2)
FS	1/31/2011 3:01:30 PM	7.175	1427.108	124.132	Final Shut-In
FH	1/31/2011 3:05:45 PM	7.245833	2443.481	124.302	Final Hydro-static

GAS FLOWS

Min Into IFP Min Into FFP Gas Flows Pressure Choke