

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 # **2** Test Date **1/29/2011**
 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 **59.0**
 Filtrate **8.0** Chlorides **1300**

Standby Time **0**
 Extra Equipmnt **Jars & Safety Joint**
 Time on Site **4:30 PM**
 Tool Picked Up **6:40 PM**
 Tool Layed Dwn **6:00 AM**

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

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

Formation **Morrow**
 Interval Top **5083.0** Bottom **5171.0**
 Anchor Len Below **88.0** Between **0**
 Total Depth **5171.0**

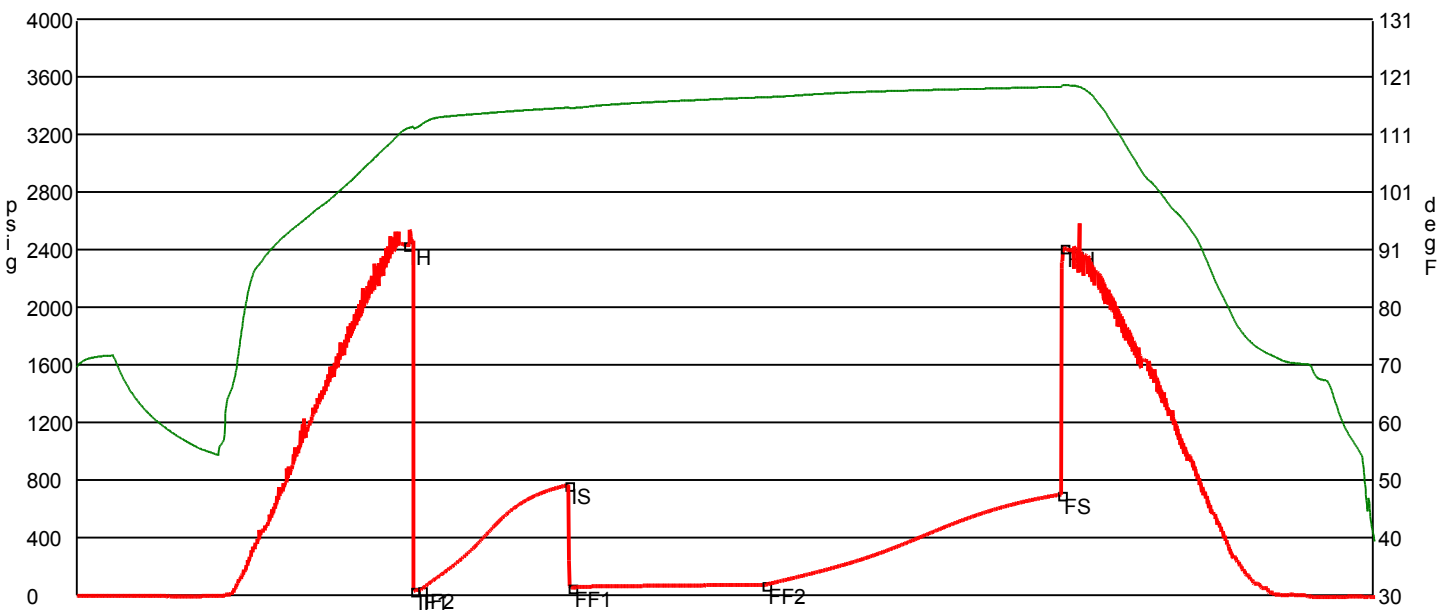
Start Date/Time **1/29/2011 5:35 PM**
 End Date/Time **1/30/2011 6:44 AM**

Blow Type **Weak blow building to 5 inches initial flow period. Strong blow throughout final flow period. Times: 5, 90, 120, 180.**

RECOVERY

Feet	Description	Gas	Oil	Water	Mud
590	Very slight gas smell in pipe	100% 590ft	0% 0ft	0% 0ft	0% 0ft
150	Gassy heavy oil cut mud	13% 19.5ft	26% 39ft	0% 0ft	61% 91.5ft

DST Fluids **0**



	Date	Time	Pressure	Temp	
IH	1/29/2011 8:54:15 PM	3.320833	2433.226	111.896	Initial Hydro-static
IF1	1/29/2011 8:58:45 PM	3.395833	34.821	111.884	Initial Flow (1)
IF2	1/29/2011 9:02:45 PM	3.4625	39.709	112.525	Initial Flow (2)
IS	1/29/2011 10:32:45 PM	4.9625	767.646	115.551	Initial Shut-In
FF1	1/29/2011 10:34:45 PM	4.995833	56.9	115.46	Final Flow (1)
FF2	1/30/2011 12:32:45 AM	6.9625	75.211	117.376	Final Flow (2)
FS	1/30/2011 3:33:15 AM	9.970833	702.082	119.194	Final Shut-In
FH	1/30/2011 3:35:00 AM	10	2416.217	119.517	Final Hydro-static

GAS FLOWS

Min Into IFP Min Into FFP Gas Flows Pressure Choke