

15-189-22675

33-31s-35w



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

EOG Resources Inc.
3817 NW Expressway Ste. 500 Oklahoma City Ok. 73114
ATTN: Gary Brock

Rooney 33 #1
33/31/35
Job Ticket: 31056 **DST#: 1**
Test Start: 2009.01.19 @ 03:30:00

GENERAL INFORMATION:

Formation: **Chester**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 06:55:45
Time Test Ended: 14:09:00
Interval: **6030.00 ft (KB) To 6123.00 ft (KB) (TVD)**
Total Depth: 6123.00 ft (KB) (TVD)
Hole Diameter: 7.78 inches -ole Condition: Fair
Test Type: Conventional Bottom Hole
Tester: Harley Davidson
Unit No: 33
Reference Elevations: 3016.00 ft (KB)
3004.00 ft (CF)
KB to GR/CF: 12.00 ft

Serial #: 6751 Inside
Press@RunDepth: 43.50 psig @ 6031.00 ft (KB) Capacity: 7000.00 psig
Start Date: 2009.01.19 End Date: 2009.01.19 Last Calib.: 2009.01.19
Start Time: 03:30:01 End Time: 14:09:00 Time On Btm: 2009.01.19 @ 06:54:30
Time Off Btm: 2009.01.19 @ 11:28:30

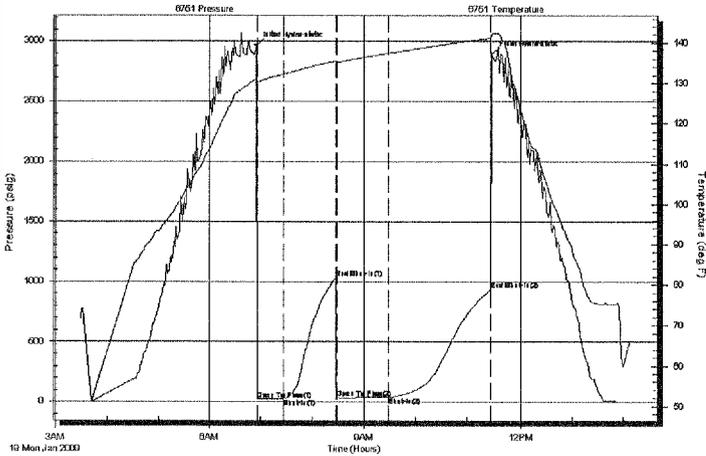
TEST COMMENT: IF- No blow.
IS- No blow back.
FF- No blow.
FS- No blow back.

PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2966.63	130.94	Initial Hydro-static
2	23.04	130.17	Open To Flow (1)
33	30.54	132.22	Shut-In(1)
93	1026.78	135.46	End Shut-In(1)
94	34.16	135.20	Open To Flow (2)
155	43.50	137.42	Shut-In(2)
273	934.84	141.14	End Shut-In(2)
274	2893.56	142.17	Final Hydro-static

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Pressure vs. Time



Recovery

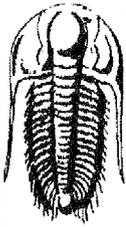
Length (ft)	Description	Volume (bbl)
15.00	100% mud with spotty oil.	0.07

Gas Rates

Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)

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TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

EOG Resources Inc.

Rooney 33 #1

3817 NW Expressway Ste. 500 Oklahoma City
Ok. 73114

33/31/35

Job Ticket: 31056

DST#: 1

ATTN: Gary Brock

Test Start: 2009.01.19 @ 03:30:00

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 47.00 sec/qt

Cushion Volume:

bbl

Water Loss: 7.99 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 1000.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
15.00	100% mud with spotty oil.	0.074

Total Length: 15.00 ft Total Volume: 0.074 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

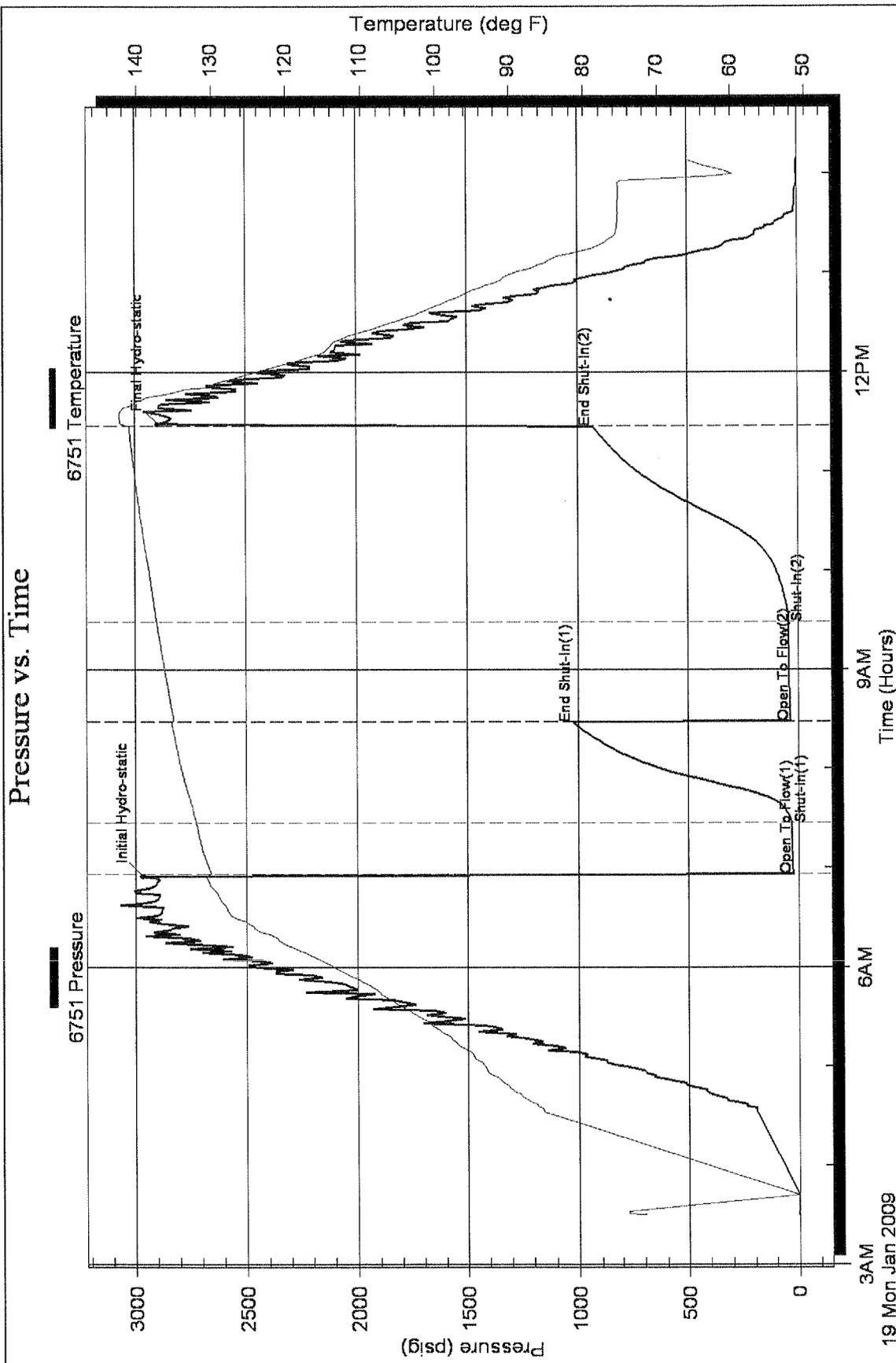
Laboratory Name:

Laboratory Location:

Recovery Comments: Sampler Data-1500 ML Mud with heavy spotty oil. @ 930 PSI.

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Pressure vs. Time



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