



DRILL STEM TEST REPORT

Prepared For: **EOG Resorces Inc**

3817 NW Expesway Ste 500
Oklahoma City OK 73112

ATTN: Larry Tyler

15 34 34 Seward KS

Wettstein 15 #3

Start Date: 2007.08.14 @ 17:30:47

End Date: 2007.08.15 @ 04:43:32

Job Ticket #: 27178 DST #: 1

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

ph: 785-625-4778 fax: 785-625-5620



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

TOOL DIAGRAM

EOG Resources Inc
3817 NW Expressway Ste 500
Oklahoma City OK 73112

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Tool Information

Drill Pipe:	Length: 5982.00 ft	Diameter: 3.80 inches	Volume: 83.91 bbl	Tool Weight: 2000.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer: 25000.00 lb
Drill Collar:	Length: 361.00 ft	Diameter: 2.25 inches	Volume: 1.78 bbl	Weight to Pull Loose: 115000.0 lb
			<u>Total Volume: 85.69 bbl</u>	Tool Chased 0.00 ft
Drill Pipe Above KB:	7.00 ft			String Weight: Initial 82000.00 lb
Depth to Top Packer:	6367.00 ft			Final 82000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	41.00 ft			
Tool Length:	72.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	2.00			6338.00	
Shut In Tool	5.00			6343.00	
Sampler	3.00			6346.00	
Hydraulic tool	5.00			6351.00	
Jars	5.00			6356.00	
Safety Joint	2.00			6358.00	
Packer	5.00			6363.00	31.00 Bottom Of Top Packer
Packer	4.00			6367.00	
Stubb	1.00			6368.00	
Perforations	1.00			6369.00	
Recorder	0.00	6751	Inside	6369.00	
Perforations	35.00			6404.00	
Recorder	0.00	11018	Outside	6404.00	
Bullnose	4.00			6408.00	41.00 Bottom Packers & Anchor

Total Tool Length: 72.00



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FLUID SUMMARY

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Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 50.00 sec/qt

Water Loss: 8.37 in³

Resistivity: ohm.m

Salinity: 1100.00 ppm

Filter Cake: inches

Cushion Type:

Cushion Length: ft

Cushion Volume: bbl

Gas Cushion Type:

Gas Cushion Pressure: psig

Oil API:

Water Salinity: deg API

deg API

ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
15.00	2%O 3%G 95%M	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 1500ML of fluid 2 CFD Gas 2%Oil 98%Mud @ 350PSI.

Pressure vs. Time

