



DRILL STEM TEST REPORT

Prepared For: **Novy Oil & Gas Inc.**

125 N Market Ste 1230
Wichita KS 67202-1712

ATTN: Mac Armstrong

28-8s-19w Rooks KS

Stice #7

Start Date: 2011.01.30 @ 02:52:00

End Date: 2011.01.30 @ 10:01:00

Job Ticket #: 041543 DST #: 1

Trilobite Testing, Inc

PO Box 1733 Hays, KS 67601

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

Novy Oil & Gas Inc.

Stice #7

28-8s-19w Rooks KS

DST # 1

Arbuckle

2011.01.30



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

TOOL DIAGRAM

Novy Oil & Gas Inc.
125 N Market Ste 1230
Wichita KS 67202-1712
ATTN: Mac Armstrong

Stice #7
28-8s-19w Rooks KS
Job Ticket: 041543 **DST#: 1**
Test Start: 2011.01.30 @ 02:52:00

Tool Information

Drill Pipe:	Length: 3418.00 ft	Diameter: 3.80 inches	Volume: 47.95 bbl	Tool Weight:	3000.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer:	24000.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose:	50000.00 lb
			<u>Total Volume: 47.95 bbl</u>	Tool Chased	4.00 ft
Drill Pipe Above KB:	27.00 ft			String Weight: Initial	44000.00 lb
Depth to Top Packer:	3423.00 ft			Final	45000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	47.00 ft				
Tool Length:	79.00 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	1.00			3392.00	
Shut In Tool	5.00			3397.00	
Sampler	4.00			3401.00	
Hydraulic tool	5.00			3406.00	
Jars	5.00			3411.00	
Safety Joint	3.00			3414.00	
Packer	5.00			3419.00	32.00 Bottom Of Top Packer
Packer	4.00			3423.00	
Stubb	1.00			3424.00	
Perforations	5.00			3429.00	
Change Over Sub	1.00			3430.00	
Recorder	0.00	8017	Inside	3430.00	
Recorder	0.00	8352	Outside	3430.00	
Drill Pipe	31.00			3461.00	
Change Over Sub	1.00			3462.00	
Perforations	5.00			3467.00	
Bullnose	3.00			3470.00	47.00 Bottom Packers & Anchor
Total Tool Length:	79.00				



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

FLUID SUMMARY

Novy Oil & Gas Inc.

Stice #7

125 N Market Ste 1230
Wichita KS 67202-1712

28-8s-19w Rooks KS

Job Ticket: 041543

DST#: 1

ATTN: Mac Armstrong

Test Start: 2011.01.30 @ 02:52:00

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: 56.00 sec/qt

Cushion Volume:

bbl

Water Loss: 6.79 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 1300.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
30.00	HOCGM g=10% o=35% m=55%	0.421

Total Length: 30.00 ft Total Volume: 0.421 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: Sampler Recovery: Gas=900ML Oil=2150ML Mud=950ML
Pressure=500Lbs

