

**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Strata Exploration Inc.
Box 401 Fairfield IL. 62837 0401
ATTN: Jon C.

Stapleton #4-10
10/30/32
Job Ticket: 39439 **DST#: 1**
Test Start: 2011.07.06 @ 21:15:00

GENERAL INFORMATION:

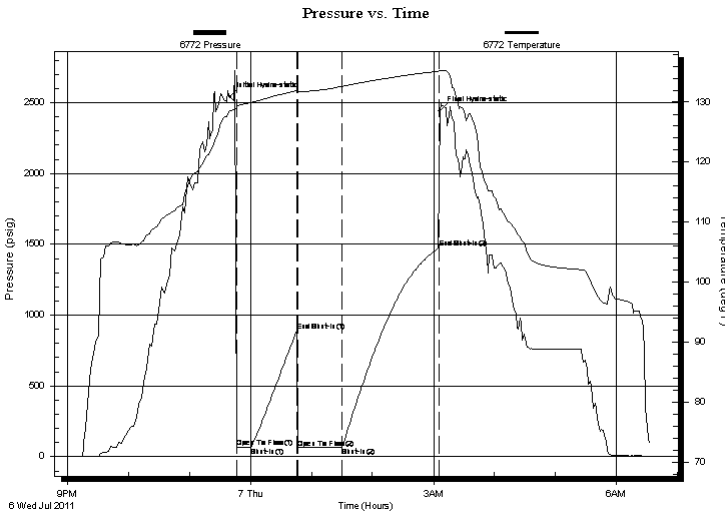
Formation: **Upper Morrow**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 23:46:30
 Time Test Ended: 06:32:30
 Interval: **5240.00 ft (KB) To 5325.00 ft (KB) (TVD)**
 Total Depth: 5325.00 ft (KB) (TVD)
 Hole Diameter: 7.78 inches Hole Condition: Fair
 Test Type: Conventional Bottom Hole
 Tester: Harley Davidson
 Unit No: 33
 Reference Elevations: 2907.00 ft (KB)
 2894.00 ft (CF)
 KB to GR/CF: 13.00 ft

Serial #: 6772 Outside

Press @ RunDepth: 67.24 psig @ 5242.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2011.07.06 End Date: 2011.07.07 Last Calib.: 2011.07.07
 Start Time: 21:15:05 End Time: 06:32:30 Time On Btm: 2011.07.06 @ 23:40:00
 Time Off Btm: 2011.07.07 @ 03:06:15

TEST COMMENT: IF- Good blow BOB 4min.
 IS- No blow back.
 FF- Strong blow BOB ASAO, NO GTS.
 FS- No blow back.

PRESSURE SUMMARY



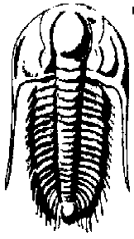
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2540.88	128.55	Initial Hydro-static
7	63.95	129.12	Open To Flow (1)
21	67.21	129.95	Shut-In(1)
66	889.59	131.91	End Shut-In(1)
67	63.65	131.73	Open To Flow (2)
110	67.24	132.62	Shut-In(2)
206	1474.43	135.18	End Shut-In(2)
207	2443.14	135.29	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
0.00	3500 GIP	0.00
20.00	5%oil 95%mud trace of gas	0.10

Gas Rates

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



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

FLUID SUMMARY

Strata Exploration Inc.
Box 401 Fairfield IL. 62837 0401
ATTN: Jon C.

Stapleton #4-10
10/30/32
Job Ticket: 39439 **DST#: 1**
Test Start: 2011.07.06 @ 21:15:00

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: 55.00 sec/qt	Cushion Volume: bbl		
Water Loss: 8.78 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 1150.00 ppm			
Filter Cake: inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
0.00	3500 GIP	0.000
20.00	5%oil 95%mud trace of gas	0.098

Total Length: 20.00 ft Total Volume: 0.098 bbl
Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
Laboratory Name: Laboratory Location:
Recovery Comments:

Pressure vs. Time

