



**TRILOBITE  
TESTING, INC.**

# DRILL STEM TEST REPORT

white Exploration, Inc  
1635 N Waterfront Pkwy  
Ste 100  
Wichita, Ks 67206  
ATTN: Andy White

**6 29s 40w Stanton, ks**

**Arnold #1**

Job Ticket: 64633

**DST#: 1**

Test Start: 2016.01.02 @ 20:37:00

## GENERAL INFORMATION:

Formation: **Keys Sand**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 02:09:45

Time Test Ended: 08:43:45

Test Type: Conventional Bottom Hole (Initial)

Tester: Bradley Walter

Unit No: 69

**Interval: 5348.00 ft (KB) To 5430.00 ft (KB) (TVD)**

Reference Elevations: 3322.00 ft (KB)

Total Depth: 5430.00 ft (KB) (TVD)

3311.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 11.00 ft

**Serial #: 8365 Inside**

Press @ Run Depth: 145.75 psig @ 5349.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2016.01.02

End Date:

2016.01.03

Last Calib.:

2016.01.03

Start Time:

20:37:05

End Time:

08:43:45

Time On Btm:

2016.01.03 @ 02:09:00

Time Off Btm:

2016.01.03 @ 05:55:45

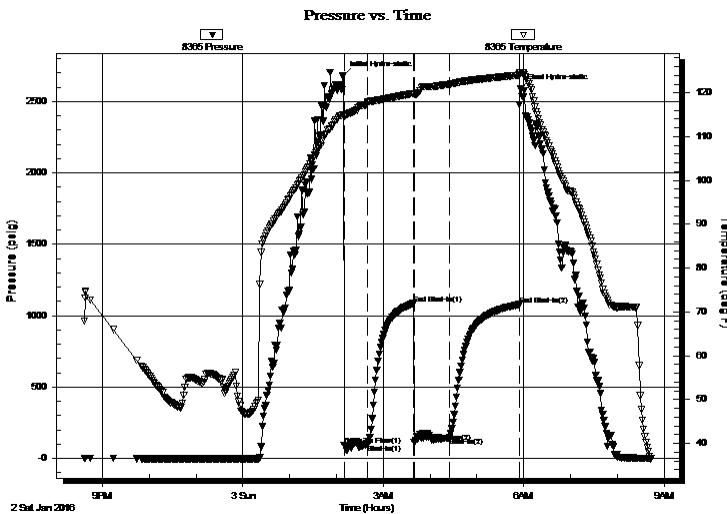
**TEST COMMENT:** IF: 1 1/2" blow , died @ 10 min, Flushed tool, blow died.

IS: No return.

FF: 1" blow , receded to surface.

FS: No return.

## PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2681.50	115.10	Initial Hydro-static
1	91.53	114.63	Open To Flow (1)
32	96.98	117.88	Shut-In(1)
90	1082.18	119.88	End Shut-In(1)
91	115.01	119.72	Open To Flow (2)
136	145.75	121.95	Shut-In(2)
226	1077.66	124.07	End Shut-In(2)
227	2592.40	124.68	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
270.00	w cm 15w 85m (oil spots in tool)	1.33

## Gas Rates

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

