

05-32-26W

15-119-21136

Raydon Exploration Inc.

St. Lawrence 1-5

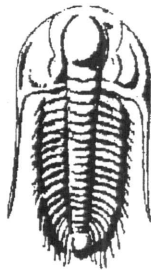
05/32/26

DST # 1

Chester

2004.10.23

5-325-26W



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Prepared For: **Raydon Exploration Inc.**

9400 N. Broadway, # 400 OKC, OK 73114

KCC

ATTN: Ed Grieves

NOV 08

05/32/26

CONFIDENTIAL

St. Lawrence 1-5

Start Date: 2004.10.23 @ 01:56:54

End Date: 2004.10.23 @ 15:30:52

Job Ticket #: 18548

DST #: 1

W2 SW

1320 FSL 660 FWL

15-119-21136

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Raydon Exploration Inc.

9400 N. Broadway, # 400 OKC, OK 73114

ATTN: Ed Grieves

St. Lawrence 1-5

05/32/26

Job Ticket: 18548

DST#: 1

Test Start: 2004.10.23 @ 01:56:54

GENERAL INFORMATION:

Formation: **Chester**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 07:31:22

Time Test Ended: 15:30:52

Test Type: Conventional Bottom Hole

Tester: Chris Hagman

Unit No: 17

Interval: **5498.00 ft (KB) To 5520.00 ft (KB) (TVD)**

Total Depth: 5520.00 ft (KB) (TVD)

Hole Diameter: 7.78 inches Hole Condition: Good

Reference Elevations: 2499.00 ft (KB)

2488.00 ft (CF)

KB to GR/CF: 11.00 ft

Serial #: 6770

Inside

Press@RunDepth: 19.51 psig @ 5502.00 ft (KB)

Start Date: 2004.10.23

End Date: 2004.10.23

Start Time: 01:56:54

End Time: 15:30:52

Capacity: 7000.00 psig

Last Calib.: 1899.12.30

Time On Btm: 2004.10.23 @ 07:29:52

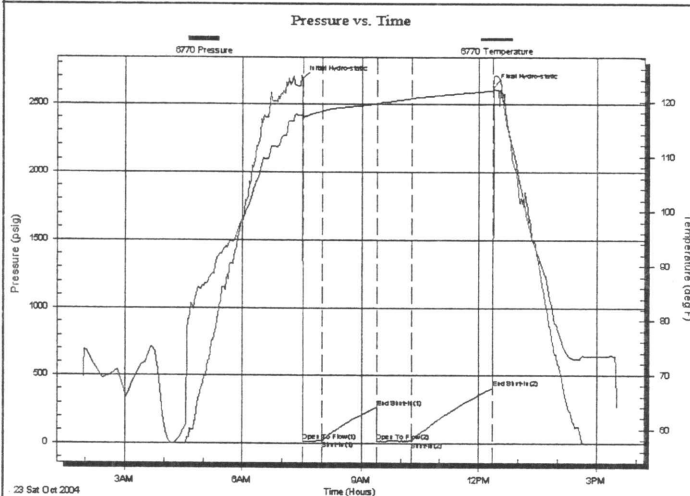
Time Off Btm: 2004.10.23 @ 12:22:22

TEST COMMENT: IF: BOB 10 sec., blow died to surface blow in 10 min

IS: No blow back

FF: BOB ASAO, blow died to surface blow in 10 min

FS: No blow back



PRESSURE SUMMARY

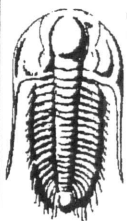
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2681.56	117.57	Initial Hydro-static
2	19.56	117.23	Open To Flow (1)
31	22.20	118.32	Shut-In(1)
114	264.06	119.65	End Shut-In(1)
114	14.90	119.64	Open To Flow (2)
168	19.51	120.61	Shut-In(2)
292	408.60	122.11	End Shut-In(2)
293	2628.39	124.60	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
60.00	100% M	0.30

Gas Rates

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



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

Raydon Exploration Inc.

St. Lawrence 1-5

9400 N. Broadway, # 400 OKC, OK 73114

05/32/26

Job Ticket: 18548

DST#: 1

ATTN: Ed Grieves

Test Start: 2004.10.23 @ 01:56:54

Tool Information

Drill Pipe:	Length: 5158.00 ft	Diameter: 4.50 inches	Volume: 101.46 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:	30000.00 lb		
Drill Collar:	Length: 322.00 ft	Diameter: 2.25 inches	Volume: 1.58 bbl	Weight to Pull Loose:	70000.00 lb		
			Total Volume:	103.04 bbl	Tool Chased	0.00 ft	
Drill Pipe Above KB:	9.00 ft			String Weight: Initial	59000.00 lb	Final	59000.00 lb
Depth to Top Packer:	5498.00 ft						
Depth to Bottom Packer:	ft						
Interval between Packers:	22.00 ft						
Tool Length:	49.00 ft						
Number of Packers:	2	Diameter:	6.75 inches				
Tool Comments:							

Tool Description

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	1.00			5472.00	
Shut In Tool	5.00			5477.00	
Hydraulic tool	5.00			5482.00	
Jars	5.00			5487.00	
Safety Joint	2.00			5489.00	
Packer	5.00			5494.00	27.00 Bottom Of Top Packer
Packer	4.00			5498.00	
Stubb	1.00			5499.00	
Perforations	3.00			5502.00	
Recorder	0.00	6770	Inside	5502.00	
Perforations	15.00			5517.00	
Recorder	0.00	10993	Inside	5517.00	
Bullnose	3.00			5520.00	22.00 Bottom Packers & Anchor

Total Tool Length: 49.00



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

Raydon Exploration Inc.

St. Lawrence 1-5

9400 N. Broadway, # 400 OKC, OK 73114

05/32/26

Job Ticket: 18548

DST#: 1

ATTN: Ed Grieves

Test Start: 2004.10.23 @ 01:56:54

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:

4200 ppm

Viscosity: 51.00 sec/qt

Cushion Volume:

bbl

Water Loss: 6.00 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 2800.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
60.00	100% M	0.295

Total Length: 60.00 ft Total Volume: 0.295 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: RW= 1.242@ 82F=4200

Serial #: 6770

Inside

Raydon Exploration Inc.

05/32/26

DST Test Number: 1

Pressure vs. Time

