



DRILL STEM TEST REPORT

Prepared For: **Parwest land Explora**

2601 N.W. Expressway
suite 512W
Oklahoma City, OK. 73112

ATTN: Jon Christensen

26-32s-25w Clark KS

#1 Big Basin

Start Date: 2001.02.28 @ 06:05:48

End Date: 2001.02.28 @ 18:48:01

Job Ticket #: 13590 DST #: 1

Trilobite Testing, Inc
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TESTING, INC

DRILL STEM TEST REPORT

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DST#: 1

Test Start: 2001.02.28 @ 06:05:48

GENERAL INFORMATION:

Formation: **Mississippi---Cheste**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 10:01:18

Time Test Ended: 18:48:01

Test Type: Conventional Bottom Hole

Tester: Darren L.Amerine

Unit No: 19

Interval: **5533.00 ft (KB) To 5549.00 ft (KB) (TVD)**

Reference Elevations: 2225.00 ft (KB)

Total Depth: 5549.00 ft (KB)

2215.00 ft (CF)

Hole Diameter: 7.88 inchesHole Condition: Fair

KB to GR/CF: 10.00 ft

Serial #: 3302 Inside

Press@RunDepth: 77.15 psig @ 5534.00 ft (KB)

Capacity: 7000.00 psig

Start Date: 2001.02.28

End Date: 2001.02.28

Last Calib.: 2001.02.28

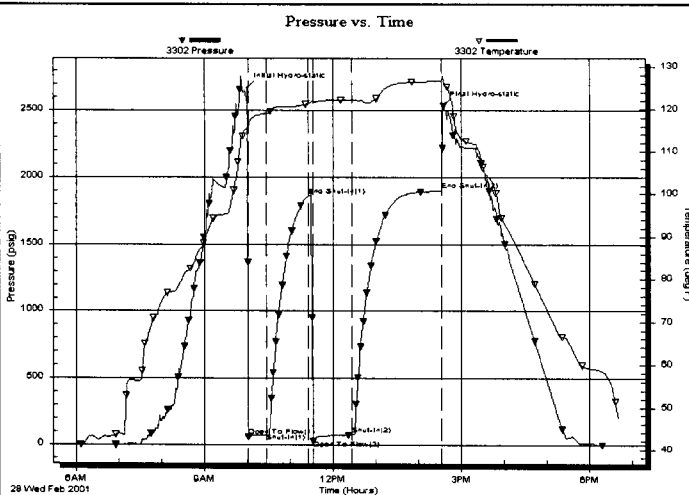
Start Time: 06:05:48

End Time: 18:48:01

Time On Btm: 2001.02.28 @ 10:00:32

Time Off Btm: 2001.02.28 @ 14:33:56

TEST COMMENT: IF:Strong blow b.o.b in 30 sec.
IS:Bled down for 5 mins. No blow
rong blow B.O.B in 10 secsec.GTS in 3 mins.Gauge gas.
F



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
235	2668.09	115.32	Initial Hydro-static
236	62.29	115.73	Open To Flow (1)
261	77.91	119.00	Shut-In(1)
320	1856.37	121.37	End Shut-In(1)
326	27.66	121.86	Open To Flow (2)
382	77.15	122.12	Shut-In(2)
507	1897.54	126.80	End Shut-In(2)
509	2534.39	127.86	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
150.00	Gas and Oil cut Mud 4% gas 4% oil 92% mud	0.74

Gas Rates

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

Parwest land Explora

#1 Big Basin

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Oklahoma City, OK. 73112

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Job Ticket: 13590

DST#: 1

Test Start: 2001.02.28 @ 06:05:48

Tool Information

Drill Pipe:	Length: 4955.00 ft	Diameter: 3.80 inches	Volume: 69.51 bbl	Tool Weight: 2100.00 lb
Drill Collar:	Length: 554.45 ft	Diameter: 2.25 inches	Volume: 2.73 bbl	Weight set on Packer: 20000.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose: 125000.0 lb
Drill Pipe Above KB:	4.45 ft			Tool Chased 0.00 ft
Depth to Top Packer:	5528.00 ft			String Weight: Initial 106000.0 lb
Depth to Bottom Packer:	ft			Final 106000.0 lb
Interval between Packers:	ft			
Tool Length:	44.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
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C.O. Sub	1.00			5506.00	
S.I. Tool	5.00			5511.00	
HMV	5.00			5516.00	
Jars	5.00			5521.00	
Safety Joint	2.00			5523.00	
Packer	5.00			5528.00	23.00 Bottom Of Top Packer
Packer	5.00			5533.00	
Stubb	1.00			5534.00	
Recorder	0.00	3302	Inside	5534.00	
Anchor	12.00			5546.00	
Recorder	0.00	10991	Outside	5546.00	
Bullnose	3.00			5549.00	21.00 Bottom Packers & Anchor

Total Tool Length: 44.00

