

Keltic Services, Inc
Box 1857
Artesia, NM
88211

505 748 3759

Temperature Survey

Company	CLAYTON WILLIAMS ENERGY I	Date	10/17/05
Well	STATE 16-13 #1	Time Plug Down	hrs
		Time Start Survey	hrs
		Time End Survey	1450 hrs
Casing String	PRODUCTION	Depth Reached	4000 ft
Cement Top	1300 ft.		
Gauge	205		
Operator:	Julian	Witness:	MIKE STEWART

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Keltic Services Inc
Temperature Survey

Company CLAYTON WILLIAMS ENERGY INC.
Well STATE 16-13 #1

Cement Top 1300 ft

Date 10/17/05
Plug Down hrs
Survey Start
Operator Julian

Depth ft	Temp. °F	Comments
50	59.3	
200	61.6	
400	62.3	
600	64.0	
800	65.7	
1000	66.6	
1200	66.9	
1300	68.2	CT
1400	69.8	
1600	73.6	
1800	78.0	
2000	81.3	
2500	90.4	
3000	92.3	
3500	94.5	
4000	95.6	

