

WELL LOGS

API number:	30-025-36352		
OGRID:		Operator:	CHESAPEAKE OPERATING INC
		Property:	LA RICA 13 FEDERAL # 4

surface	ULSTR:	J	13	T	19S	R	33E
			1650	FSL	1980	FEL	

BH Loc	ULSTR:	J	13	T	19S	R	33E
			1650	FSL	1980	FEL	

Ground Level:	3697	DF:	3707	KB:	3709
Datum:	KB			TD:	4000

Land: **FEDERAL**

Completion Date: (1) **8/15/2004**
 Date Logs Received: **9/29/2004** ***LATE
 Date Due in: (2) **9/4/2004**

Confidential:	NO			Date out:	
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Confidential period: 90 Days for State & Fee, 1 Year for federal

Date Due In: (1) is equal to Completion Date (1) + 20 days

Logs	Depth interval		
ZDL/CN	0	3958	Dual Spaced Neutron Spectral Density
DLL/MLL	1990	3995	Dual Laterolog Micro SFL Log
CPNL			
CBL			

OCD TOPS

Rustler	1556	Strawn		
Tansill	3139	Atoka		
Yates	3355			
Seven Rivers	3667			
		Austin		
Delaware				
Delaware Lm				
Delaware Sd				
Bell Canyon				
Cherry Canyon				
Brushy Canyon				
Bone Spring				
1st Sd				
2nd Carb				
2nd Sd				
3rd Carb				
3rd Sd				
Wolfcamp				