

WELL LOGS

API number:	30-025-36371		
OGRID:		Operator:	CHESAPEAKE OPERATING
		Property:	SMITH 4 FEDERAL # 1

surface	ULSTR:	H	4	T	20S	R	33E
			2310	FNL	660	FEL	

BH Loc	ULSTR:	H	4	T	20S	R	33E
			2310	FNL	660	FEL	

Ground Level:	** Conf **	DF:	** Conf **	KB:	** Conf **	
Datum:	KB			TD:	3503	

Land: **FEDERAL**

Completion Date: (1) **12/14/2003**

Date Logs Received: **1/29/2004** ****Late**

Date Logs Due in: (2) **1/5/2004**

Confidential:	YES			Date out:	1/29/2005	
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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		
DSN/SDL	** Conf **	** Conf **	Spectral Density Dual Spaced Neutron
DLL/MSFL	** Conf **	** Conf **	Dual Laterolog Micro Spherically Focused Log

OCD TOPS

Rustler	** Conf **	Strawn	** Conf **	
Tansill	** Conf **	Atoka	** Conf **	
Yates	** Conf **	Morrow	** Conf **	
7R	** Conf **			
T. Bowers Sd	** Conf **			
B. Bowers Sd	** Conf **			
Queen	** Conf **			
Delaware Sd	** Conf **			
Bell Canyon	** Conf **			
Cherry Canyon	** Conf **			
Brushy Canyon	** Conf **			
Bone Spring	** Conf **			
1st Sd	** Conf **			
2nd Carb	** Conf **			
2nd Sd	** Conf **			
3rd Carb	** Conf **			
3rd Sd	** Conf **			
	** Conf **			
Wolfcamp	** Conf **			