

WELL LOGS

K Z

API number:	30-025-39011		
OGRID:		Operator:	CIMAREX ENERGY CO
		Property:	MUDDY WATERS STATE COM # 1

surface	ULSTR:	N	1	T	10S	R	36E
			660	FSL	2275	FWL	

BH Loc	ULSTR:	N	1	T	10S	R	36E
			660	FSL	2275	FWL	

Ground Level:	3995	DF:	4017	KB:	4018	
Datum:	KB			TD:	12182	

Land: STATE

Completion Date: (1) 10/24/2008

Date Logs Received: 12/19/2008

LATE

Date Logs Due in: (2) 11/13/2008

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		
DSN/SDL	200	12141	Spectral Density Dual Spaced Neutron
DLL/MGRD	4216	12131	Dual Laterolog Micro Guard Log

K Z

OCD TOPS

Rustler		Strawn	10695		
Tansill		Atoka	11263		
Yates		Morrow	11630		
7R					
T. Bowers Sd		Miss Lm	12044		
B. Bowers Sd					
Queen					
Penrose					
Grayburg					
San Andres					
Glorieta	5646				
Tubb	7042				
Drinkard	7310				
Abo	7774				
Wolfcamp	9050				