

WELL LOGS

K Z

API number:	30-025-40437	Operator:	CIMAREX ENERGY CO. OF COLORADO
OGRID:		Property:	MADURO UNIT # 9H

surface	ULSTR:	D	29	T	19S	R	33E
			330	FNL	1060	FWL	

BH Loc	ULSTR:	E	32	T	19S	R	33E
			2306	FNL	699	FWL	

Ground Level:	3598	DF:	3622	KB:	3623		
Datum:	KB			MD:	16973	TVD:	9988

Land: STATE

Completion Date: (1)	9/27/2012
Date Logs Received:	12/18/2012
Date C105 Received:	12/18/2012
Date Logs/C105 Due in: (2)	10/17/2012

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	190	9392	Spectral Density Dual Spaced Neutron
DLL/MGRD	5148	9448	Dual Laterolog Micro Guard Log

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OCD TOPS

Rustler	1213	Bone Spring	7835		
Tansill		1st Sd	9005		
Yates	3004	2nd Carb			
7 rvs	3324	2nd Sd			
		3rd Carb			
		3rd Sd			
Queen	4236	Wolfcamp			
Penrose					
Grayburg		Strawn			
San Andres		Atoka			
Glorieta		Morrow			
Yeso					
Abo					
		Barnett Sh			
Capitan Reef		Miss Lime			
Getaway Bank					
Delaware Sd	5436				

JAN 08 2013

dm