

WELL LOGS

K Z

API number:	30-005-29064		
OGRID:		Operator:	CIMAREX ENERGY CO of COLORADO
		Property:	MIDWAY 17 FEDERAL # 3H

surface	ULSTR:	I	17	T	15S	R	31E
			1980	FSL	375	FEL	

BH Loc	ULSTR:	L	17	T	15S	R	31E
			1982	FSL	4958	FEL	

Ground Level:	4422	DF:	4442	KB:	4443		
Datum:	KB		PILOT HOLE TD:	9020	MD:	13238	

Land:	FEDERAL	Completion Date: (1)	12/18/2009	
		Date Logs Received:	4/15/2010	***LATE***
		Date Logs Due in: (2)	1/7/2010	

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		
TD LD CN/GR	200	9017	Three Detector Litho-Density
HRLA	3918	9017	High Resolution Laterolog
BHC	3820	9000	Sonic Scanner Compressional & Shear
	3820	9000	Sonic Scanner Anisotropy Analysis
	3918	9017	Caliper Log

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OCD TOPS

Rustler	1313	Strawn			
Tansill		Atoka			
Yates	2357	Morrow			
7 rvrs	2618				
		Austin			
		Chester			
Queen	3176	Miss Lime			
Penrose					
Grayburg	3570				
San Andres	3910				
Glorieta	5435				
Yeso	5490				
Blinbry					
Tubb	6687				
Lower Yeso	6953				
Abo	7397				
Wolfcamp	8794				