

WELL LOGS

K Z

API number:	30-025-40115		
OGRID:		Operator:	CIMAREX ENERGY CO of COLORADO
		Property:	LYNCH 23 FEDERAL COM # 1H

surface	ULSTR:	B	23	T	20S	R	34E
			330	FNL	1830	FEL	

BH Loc	ULSTR:	O	23	T	20S	R	34E
			341	FSL	1947	FEL	

Ground Level:	3655	DF:	3674	KB:	3675		
Datum:	KB			TVD:	13100	MD:	13100

Land:	FEDERAL	Completion Date: (1)	
		Date Logs Received:	
		Date C105 Received:	2/7/2012
		Date Logs/C105 Due in: (2)	

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	10687	Three Detector Litho-Density

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OCD TOPS

Rustler	1597	Bone Spring	8320		
Tansill		1st Sd	9542		
Yates	3660	2nd Carb	9803		
7 rvs		2nd Sd	10074		
		3rd Carb	10548		
		3rd Sd			
Queen		Wolfcamp			
Penrose					
Grayburg		Strawn			
San Andres		Atoka			
Glorieta		Morrow			
Yeso					
Abo					
		Barnett Sh			
Capitan Reef		Miss Lime			
Getaway Bank					
Delaware Sd	5534				

MAR 01 2012