

WELL LOGS

K Z

API number:	30-025-40255		
OGRID:		Operator:	CIMAREX ENERGY CO of COLORADO
		Property:	SOUTHEAST LUSK 33 FEDERAL # 2H

surface	ULSTR:	A	33	T	19S	R	32E
			530	FNL	737	FEL	

BH Loc	ULSTR:	P	33	T	19S	R	32E
			351	FSL	609	FEL	

Ground Level:	3557	DF:	3576	KB:	3577		
Datum:	KB			MD:	13679	TVD:	9454

Land:	FEDERAL	Completion Date: (1)	2/29/2012	***LATE***
		Date Logs Received:	4/5/2012	
		Date C105 Received:	4/5/2012	
		Date Logs/C105 Due in: (2)	3/20/2012	

Confidential:	NO			Date out:	
---------------	----	--	--	-----------	--

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	8854	Spectral Density Dual Spaced Neutron
DLL/MGRD	4281	8902	Dual Laterolog Micro Guard Log

K Z

OCD TOPS

Rustler	891	Bone Spring	7385		
Tansill		1st Sd	8540		
Yates	2707	2nd Carb	8783		
7 rvs	2952	2nd Sd			
		3rd Carb			
		3rd Sd			
Queen		Wolfcamp			
Penrose					
Grayburg		Strawn			
San Andres		Atoka			
Glorieta		Morrow			
Yeso					
Abo					
		Barnett Sh			
Capitan Reef	3100	Miss Lime			
Getaway Bank					
Delaware Sd	4412				

APR 10 2012