

WELL LOGS

K Z

API number:	30-025-40430		
OGRID:		Operator:	COG OPERATING LLC
		Property:	TIGER 11 FEDERAL # 1H

surface	ULSTR:	D	11	T	20S	R	34E
			30	FNL	990	FWL	

BH Loc	ULSTR:	M	11	T	20S	R	34E
			329	FSL	949	FWL	

Ground Level:	3656	DF:		KB:	3677		
Datum:	KB			MD:	15596	TVD:	10900

Land:	FEDERAL	Completion Date: (1)	12/8/2012
		Date Logs Received:	
		Date C105 Received:	1/17/2013
		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	
NO LOGS RUN		

K Z

OCD TOPS

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