

# WELL LOGS

K<sub>z</sub>

API number:	30-025-40685		
OGRID:	Operator:	COG OPERATING LLC	
	Property:	PINTAIL 3 FEDERAL	# 2H

surface	ULSTR:	P	3	T	26S	R	32E
			330	FSL	480	FEL	

BH Loc	ULSTR:	A	3	T	26S	R	32E
			278	FNL	429	FEL	

Ground Level:	3246	DF:	3263	KB:	3264		
Datum:	KB			MD:		TVD:	

	Completion Date: (1)	1/1/2013
	Date Logs Received:	1/7/2013
Land: STATE	Date C105 Received:	2/12/2013
	Date Logs/C105 Due in: (2)	1/21/2013

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	8893 Spectral Density Dual Spaced Neutron
DLL/MGRD	4449	8964 Dual Laterolog Micro Guard Log

K<sub>z</sub>

## OCD TOPS

Rustler	753	Penn			
		Cisco			
		Canyon			
		Strawn			
		Atoka			
Delaware	4540	Morrow			
Delaware Lm	4540	Barnett Sh			
Delaware Sd	4565	Miss Lime			
Bell Canyon	4540				
Cherry Canyon					
Brushy Canyon					
Bone Spring	8724				
1st Sd					
2nd Carb					
2nd Sd					
3rd Carb					
3rd Sd					
Wolfcamp					