

WELL LOGS

K Z

API number:	30-025-40732	
OGRID:		Operator: COG OPERATING LLC
		Property: LIGHTNING P-38 STATE # 5H

surface	ULSTR: I	01	T 21S	R 33E
		3627 FNL	359 FEL	

BH Loc	ULSTR: L	01	T 21S	R 33E
		3341 FNL	291 FWL	

Ground Level:	3759	DF:	NA	KB:	NA	
Datum:	KB			MD:	15957	TVD: 11457

Land: STATE

Completion Date: (1) 5/19/2013
 Date Logs Received: NA
 Date C105 Received: 6/11/2013 ***LATE***
 Date Logs/C105 Due in: (2) 6/8/2013

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	
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		

AUG 28 2013