

WELL LOGS

K Z

API number:	30-025-41080		
OGRID:		Operator:	COG OPERATING LLC
		Property:	CROCKETT STATE # 2H

surface	ULSTR:	H	20	T	21S	R	33E
			2310	FNL		190	FEL

BH Loc	ULSTR:	E	20	T	21S	R	33E
			2298	FNL		337	FWL

Ground Level:	3724	DF:	3748	KB:	3749		
Datum:	KB			MD:	16290	TVD:	11778

Land: STATE

Completion Date: (1) 8/26/2013
 Date Logs Received: 9/17/2013
 Date C105 Received: 9/17/2013
 Date Logs/C105 Due in: (2) 9/15/2013

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		
TD LD CN/GR	100	12144	Three Detector Litho-Density
HRLA	5224	12144	High Resolution Laterolog

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OCD TOPS

Rustler	1689	Bone Spring	8746		
Tansill		1st Sd	9972		
Yates		2nd Carb	10147		
7 rvs		2nd Sd	10554		
		3rd Carb	11117		
		3rd Sd	11658		
Queen		Wolfcamp	11914		
Penrose					
Grayburg		Strawn			
San Andres		Atoka			
Glorieta		Morrow			
Yeso					
Abo					
		Barnett Sh			
Capitan Reef	3970	Miss Lime			
Getaway Bank					
Delaware Sd	5290				

NOV 05 2013