

WELL LOGS

DEC 08 2011

K₂

API number:	30-025-39757		
OGRID:		Operator:	COG OPERATING, LLC
		Property:	CHICKEN HAWK 21 STATE COM
			# 1H

surface	ULSTR:	M	21	T 16S	R 32E
			430	FSL	535 FWL

BH Loc	ULSTR:	D	21	T 16S	R 32E
			4938	FSL	415 FWL

Ground Level:	4336	DF:	4354	KB:	4355	
Datum:	KB			MD:	13381	TVD: 9063

Land: STATE

Completion Date: (1) 6/2/2011

Date Logs Received: 7/26/2011

Date C105 Received: 7/26/2011

Date Logs/C105 Due in: (2) 6/22/2011

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	8149	Three Detector Litho-Density
HRLA	8151	9558	High Resolution Laterolog

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OCD TOPS

Rustler	1247	Strawn		
Tansill		Atoka		
Yates	2518	Morrow		
7 rvs	2827			
T. Bowers Sd		Austin		
B. Bowers Sd		Chester		
Queen	3443	Miss Lime		
Penrose		Woodford		
Grayburg		Devonian		
San Andres	4214	Silurian		
Glorieta	5698	Fusselman		
Paddock	5767	Montoya		
Blinberry		Simpson		
Tubb	6948	Mckee		
Drinkard	7224	Ellenburger		
Abo	7703	Granite Wash		
Wolfcamp		preCambrian		

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