

WELL LOGS

K z

DD

API number:	30-025-39473		
OGRID:		Operator:	COG OPERATING LLC
		Property:	GC FEDERAL # 45

surface	ULSTR:	O	20	T	17S	R	32E
			750	FSL	2115	FEL	

BH Loc	ULSTR:	O	20	T	17S	R	32E
			978	FSL	1657	FEL	

Ground Level:	3972	DF:	3988	KB:	3989		
Datum:	KB			MD:	7134	TVD:	7104

	Completion Date: (1)	4/30/2010	
	Date Logs Received:	6/17/2010	***LATE***
	Date C105 Received:	6/17/2010	***LATE***
	Date Logs/C105 Due in: (2)	5/20/2010	

Land: **FEDERAL**

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	
CNL	0 6997	Three Detector Litho-Density

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OCD TOPS

Rustler	716	Strawn		
Tansill		Atoka		
Yates	2065	Morrow		
7 rvrs	2442			
T. Bowers Sd	2794	Austin		
B. Bowers Sd	2870	Chester		
Queen	3052	Miss Lime		
Penrose		Woodford		
Grayburg	3426	Devonian		
San Andres	3816	Silurian		
Glorieta	5332	Fussleman		
Yeso	5393	Montoya		
Blaineby		Simpson		
Tubb	6902	Mckee		
Drinkard		Ellenburger		
Abo		Granite Wash		
Wolfcamp		preCambrian		