

WELL LOGS

K_Z

API number:	30-025-39293			
OGRID:		Operator:	COG OPERATING, LLC	
		Property:	MC FEDERAL	# 39

surface	ULSTR:	G	21	T	17S	R	32E
			2010	FNL	1840	FEL	

BH Loc	ULSTR:	G	21	T	17S	R	32E
			2010	FNL	1840	FEL	

Ground Level:	4047	DF:	4059	KB:	4060	
Datum:	KB			TD:	7040	

Land: **FEDERAL**

Completion Date: (1) **7/8/2010**

Date Logs Received: **8/27/2010**

Date C105 Received: **8/27/2010**

Date Logs/C105 Due in: (2) **7/28/2010**

LATE

LATE

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	100 6961	Compensated Neutron Log

K_Z

OCD TOPS

Rustler	828	Strawn		
Tansill		Atoka		
Yates	2158	Morrow		
7 rvs	2513			
T. Bowers Sd	2862	Austin		
B. Bowers Sd	2940	Chester		
Queen	3116	Miss Lime		
Penrose		Woodford		
Grayburg	3485	Devonian		
San Andres	3854	Silurian		
Glorieta	5354	Fusselman		
Yeso	5466	Montoya		
Blinbry		Simpson		
Tubb	6870	Mckee		
Drinkard		Ellenburger		
Abo		Granite Wash		
Wolfcamp		preCambrian		