

WELL LOGS

K Z

API number:	30-025-39427		
OGRID:		Operator:	COG OPERATING LLC
		Property:	MC FEDERAL # 54

surface	ULSTR:	F	21	T	17S	R	32E
			1650	FNL	1650	FWL	

BH Loc	ULSTR:	F	21	T	17S	R	32E
			1650	FNL	1650	FWL	

Ground Level:	4056	DF:	4068	KB:	4069	
Datum:	KB			TD:	6985	

Land: **FEDERAL**

Completion Date: (1) 5/5/2011

Date Logs Received: 6/15/2011

Date C105 Received: 6/22/2011

Date Logs/C105 Due in: (2) 5/25/2011

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 6987	Compensated Neutron Log

K Z

OCD TOPS

Rustler	820	Strawn			
Tansill		Atoka			
Yates	2144	Morrow			
7 rvs	2499				
T. Bowers Sd	2850	Austin			
B. Bowers Sd	2926	Chester			
Queen	3106	Miss Lime			
Penrose		Woodford			
Grayburg	3476	Devonian			
San Andres	3840	Silurian			
Glorieta	5352	Fussleman			
Yeso	5418	Montoya			
Blaine		Simpson			
Tubb	6887	Mckee			
Drinkard		Ellenburger			
Abo		Granite Wash			
Wolfcamp		preCambrian			