WELL LOGS

K Z

API number:	30-025-40236			
OGRID:		Operator:	COG OPERATING LLC	
		Property:	BC FEDERAL	# 30

surface	ULSTR:	G	20	T	17S	R	32E
			2310	FNL	2437	FEL	
BH Loc	ULSTR:	F	20	T	17S	R	32E
			2305	FNL	2303	FWL	

Ground Level:	3992	DF:	4004	KB:	4005	
Datum:	KB			TD:	7044	

Completion Date: (1)	12/31/2011		
Date Logs Received:	2/8/2012	***LATE***	
Land: FEDERAL	Date C105 Received:	2/8/2012	***LATE***
Date Logs/C105 Due in: (2)	1/20/2012		

Confidential:	NO			Date out:		

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	75	6981	Compensated Neutron Log

K Z **OCD TOPS**

Rustler	707	Strawn			
Tansill		Atoka			
Yates	2047	Morrow			
7 rvrs	2463				
T. Bowers Sd	2767	Austin			
B. Bowers Sd	2846	Chester			
Queen	3027	Miss Lime			
Penrose		Woodford			
Grayburg	3405	Devonian			
San Andres	3773	Silurian			
Glorieta	5274	Fussleman			
Paddock	5330	Montoya			
Blinebry		Simpson			
Tubb	6883	Mckee			
Drinkard		Ellenburger			
Abo		Granite Wash			
Wolfcamp		preCambrian			

MAR 22 2012