

WELL LOGS

K_z

API number:	30-025-39929		
OGRID:		Operator:	COG OPERATING, LLC
		Property:	JC FEDERAL # 47

surface	ULSTR:	G	22	T	17S	R	32E
			2310	FNL	1650	FEL	

BH Loc	ULSTR:	G	22	T	17S	R	32E
			2310	FNL	1650	FEL	

Ground Level:	4002	DF:	4018	KB:	4019	
Datum:	KB			TD:	7117	

	Completion Date: (1)	6/30/2011	
	Date Logs Received:	8/9/2011	**Late**
	Date C105 Received:	8/9/2011	**Late**
	Date Logs/C105 Due in: (2)	7/20/2011	

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	100	7056 Compensated Neutron Log

K_z

OCD TOPS

Rustler	855	Strawn		
Tansill		Atoka		
Yates	2167	Morrow		
7 rvs	2574			
T. Bowers Sd	2876	Austin		
B. Bowers Sd	2948	Chester		
Queen	3124	Miss Lime		
Penrose		Woodford		
Grayburg	3496	Devonian		
San Andres	3916	Silurian		
Glorieta	5395	Fussleman		
Yeso	5483	Montoya		
Blinberry		Simpson		
Tubb	6871	Mckee		
Drinkard		Ellenburger		
Abo		Granite Wash		
Wolfcamp		preCambrian		

JAN 03 2012