

WELL LOGS

K Z

API number:	30-025-39861		
OGRID:		Operator:	COG OPERATING LLC
		Property:	J C FEDERAL # 52

surface	ULSTR:	M	22	T	17S	R	32E
			990	FSL	330	FWL	

BH Loc	ULSTR:	M	22	T	17S	R	32E
			990	FSL	330	FWL	

Ground Level:	4049	DF:	4061	KB:	4062	
Datum:	KB			TD:	7112	

Land: **FEDERAL**

Completion Date: (1) **6/15/2011**
 Date Logs Received: **7/1/2011**
 Date C105 Received: **7/1/2011**
 Date Logs/C105 Due in: (2) **7/5/2011**

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	7051	Compensated Neutron

K Z

OCD TOPS

Rustler	850	Strawn		
Tansill		Atoka		
Yates	2181	Morrow		
7 rvs	2540			
T. Bowers Sd	2889	Austin		
B. Bowers Sd	2964	Chester		
Queen	3147	Miss Lime		
Penrose	3314	Woodford		
Grayburg	3513	Devonian		
San Andres	3928	Silurian		
Glorieta	5436	Fussleman		
Yeso	5508	Montoya		
Blinbry		Simpson		
Tubb		Mckee		
Drinkard		Ellenburger		
Abo		Granite Wash		
Wolfcamp		preCambrian		

JUL 07 2011