

WELL LOGS

K Z

API number:	30-025-39089	
OGRID:		Operator: COG OPERATING LLC
		Property: JC FEDERAL # 22

surface	ULSTR: J	22	T 17S	R 32E
		2310 FSL	1650 FEL	

BH Loc	ULSTR: J	22	T 17S	R 32E
		2310 FSL	1650 FEL	

Ground Level:	3998	DF:	4009	KB:	4010
Datum:	KB			TD:	7025

Land: FEDERAL	Completion Date: (1)	7/24/2009
	Date Logs Received:	8/13/2009
	Date Logs Due in: (2)	8/13/2009

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		
HRLA	2103	7052	High Resolution Laterolog

K Z

OCD TOPS

Rustler		Strawn		
Tansill		Atoka		
Yates	2171	Morrow		
7 rvrs	2528			
	2880	Austin		
	2955	Chester		
Queen	3130	Miss Lime		
Penrose	3304			
Grayburg	3498			
San Andres	3933			
Glorieta	5410			
Yeso	5483			
Blinbry				
Tubb	6870			
Drinkard				
Abo				
Wolfcamp				