

WELL LOGS

K Z

API number:	30-025-38699			
OGRID:		Operator:	COG OPERATING LLC	
		Property:	JC FEDERAL	# 15

surface	ULSTR:	E H	22	T	17S	R	32E
			2310	FNL	990	FEL	

BH Loc	ULSTR:	E H	22	T	17S	R	32E
			2310	FNL	990	FEL	

Ground Level:	4005	DF:	4016	KB:	4017	
Datum:	KB			TD:	7017	

Land: STATE

Completion Date: (1)

Date Logs Received:

10/15/2008

Date Logs Due in: (2)

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		
TD LD CN/GR	200	7016	Three Detector Litho-Density
HRLA	2210	6980	High Resolution Laterolog

K Z

OCD TOPS

Rustler	864	Strawn			
Tansill		Atoka			
Yates	2178	Morrow			
7 rvs	2536				
		Austin			
		Chester			
Queen	3133	Miss Lime			
Penrose					
Grayburg	3507				
San Andres	3926				
Glorieta	5432				
Paddock					
Yeso	5505				
Tubb	6924				
Drinkard					
Abo					
Wolfcamp					