

WELL LOGS

K_Z

API number:	30-025-39616		
OGRID:		Operator:	COG OPERATING LLC
		Property:	JC FEDERAL # 45

surface	ULSTR:	F	22	T	17S	R	32E
			1680	FNL	1410	FWL	

BH Loc	ULSTR:	F	22	T	17S	R	32E
			1655	FNL	1657	FWL	

Ground Level:	4031	DF:	4051	KB:	4052		
Datum:	KB			MD:	7124	TVD:	7116

Land: **FEDERAL**

Completion Date: (1) 1/10/2011
 Date Logs Received: 2/7/2011 ***Late***
 Date C105 Received: 2/7/2011 ***Late***
 Date Logs/C105 Due in: (2) 1/30/2011

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		
ZDL/CN	100	7060	Dual Spaced Neutron Spectral Density

K_Z

OCD TOPS

Rustler	834	Strawn		
Tansill		Atoka		
Yates	2141	Morrow		
7 rvrs	2496			
	2844	Austin		
	2920	Chester		
Queen	3093	Miss Lime		
Penrose				
Grayburg	3460			
San Andres	3882			
Glorieta	5373			
Paddock	5455			
Blinbry				
Tubb	6851			
Drinkard				
Abo				
Wolfcamp				