

WELL LOGS

DD

Kz

API number:	30-025-39862		
OGRID:		Operator:	COG OPERATING LLC
		Property:	J C FEDERAL # 53

surface	ULSTR:	N	22		T 17S		R 32E
			784	FSL		1689	FWL

BH Loc	ULSTR:	N	22		T 17S		R 32E
			993	FSL		1653	FWL

Ground Level:	4031	DF:	4051	KB:	4052		
Datum:	KB			MD:	7124	TVD:	7117

Land: FEDERAL	Completion Date: (1)	5/20/2011	
	Date Logs Received:	6/29/2011	***LATE***
	Date C105 Received:	6/29/2011	***LATE***
	Date Logs/C105 Due in: (2)	6/9/2011	

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	Description
CNL	100 7004	Compensated Neutron Log

Kz

OCD TOPS

Rustler	836	Strawn		
Tansill		Atoka		
Yates	2139	Morrow		
7 rvrs	2526			
T. Bowers Sd	2907	Austin		
B. Bowers Sd	2950	Chester		
Queen	3127	Miss Lime		
Penrose		Woodford		
Grayburg	3495	Devonian		
San Andres	3916	Silurian		
Glorieta	5400	Fussleman		
Yeso	5466	Montoya		
Blinebry		Simpson		
Tubb		Mckee		
Drinkard		Ellenburger		
Abo		Granite Wash		
Wolfcamp		preCambrian		

JUL 06 2011