

WELL LOGS

K Z

API number:	30-025-40876		
OGRID:		Operator:	COG OPERATING LLC
		Property:	HOOSIER 22 STATE # 2

surface	ULSTR:	A	22	T	17S	R	35E
			990	FNL	890	FEL	

BH Loc	ULSTR:	A	22	T	17S	R	35E
			990	FNL	890	FEL	

Ground Level:	3935	DF:	3951	KB:	3952	
Datum:	KB			TD:	8640	

	Completion Date: (1)	5/7/2013	
	Date Logs Received:	9/11/2013	***LATE***
	Date C105 Received:	9/10/2013	***LATE***
	Date Logs/C105 Due in: (2)	5/27/2013	

Land: STATE

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	4661	8644	Three Detector Litho-Density
HRLA	4661	8644	High Resolution Laterolog
BHC	4661	8644	Borehole Compensated Sonic

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OCD TOPS

Rustler	1782	Strawn		
Tansill		Atoka		
Yates	3013	Morrow		
7 rvs	3318			
	3653	Austin		
	3780	Chester		
Queen	3914	Miss Lime		
Penrose				
Grayburg	4342			
San Andres	4610			
Glorieta	6151			
Paddock	6280			
Blinbry				
Tubb	7718			
Drinkard	7880			
Abo	8442			
Wolfcamp				

NOV 12 2013