

WELL LOGS

K Z

API number:	30-025-39540		
OGRID:		Operator:	COG OPERATING LLC
		Property:	HIGH PLAINS 22 STATE COM # 1H

surface	ULSTR:	E	22	T	14S	R	34E
			1980	FNL	430	FWL	

BH Loc	ULSTR:	E	22	T	14S	R	34E
			1625	FNL	4924	FWL	

Ground Level:	4133	DF:	4151	KB:	4152		
Datum:	KB			MD:	13840	TVD:	9676

Land: STATE

Completion Date: (1)	8/24/2010
Date Logs Received:	9/15/2010
Date C105 Received:	9/15/2010
Date Logs/C105 Due in: (2)	9/13/2010

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	100	9955	Three Detector Litho-Density
HRLA	4460	9955	High Resolution Laterolog

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OCD TOPS

Rustler	1906	Strawn		
Tansill		Atoka		
Yates	2944	Morrow		
7 rvs	3184			
T. Bowers Sd		Austin		
B. Bowers Sd		Chester		
Queen		Miss Lime		
Penrose		Woodford		
Grayburg		Devonian		
San Andres		Silurian		
Glorieta	5970	Fusselman		
Yeso	6040	Montoya		
Blaine		Simpson		
Tubb	7365	Mckee		
Lower Yeso	7650	Ellenburger		
Abo	8117	Granite Wash		
Wolfcamp	9608	preCambrian		