

WELL LOGS

K Z

API number:	30-025-39463		
OGRID:		Operator:	COG OPERATING LLC
		Property:	GOOD HANDS 15 STATE # 1H

surface	ULSTR:	A	15	T	14S	R	32E
			1190	FNL	430	FEL	

BH Loc	ULSTR:	C	15	T	14S	R	32E
			1210	FNL	3349	FEL	

Ground Level:	4294	DF:	4318	KB:	4319		
Datum:	KB			MD:	11621	TVD:	8859

Land: STATE

Completion Date: (1) 12/8/2009

Date Logs Received: 3/1/2010

Date Logs Due in: (2) 12/28/2009

LATE

Confidential:	NO			Date out:		
---------------	----	--	--	-----------	--	--

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	7776	Three Detector Litho-Density
HRLA	8067	9115	High Resolution Laterolog

K Z

OCD TOPS

Rustler	1606	Strawn			
Tansill		Atoka			
Yates	2482	Morrow			
7 rvs	2709				
		Austin			
		Chester			
Queen	3234	Miss Lime			
Penrose					
Grayburg	3600				
San Andres	3986				
Glorieta	5400				
Yeso	5458				
Blinbry					
Tubb	6783				
Lwr Yeso	7082				
Abo	7470				
Wolfcamp	8884				