

WELL LOGS

K Z

API number:	30-025-40035		
OGRID:		Operator:	COG OPERATING LLC
		Property:	AIRCOBRA 12 STATE # 2H

surface	ULSTR:	B	12	T	19S	R	34E
			510	FNL	1980	FEL	

BH Loc	ULSTR:	O	12	T	19S	R	34E
			536	FSL	1947	FEL	

Ground Level:	3942	DF:	3960	KB:	3961		
Datum:	KB			MD:	14772	TVD:	10747

Land: STATE

Completion Date: (1)	7/12/2011
Date Logs Received:	7/27/2011
Date C105 Received:	7/27/2011
Date Logs/C105 Due in: (2)	8/1/2011

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		
DSN/SDL	190	10957	Spectral Density Dual Spaced Neutron
DLL/MGRD	3478	10957	Dual Laterolog Micro Guard Log

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OCD TOPS

Rustler	1875	Bone Spring	8000		
Tansill	3483	1st Sd	9543		
Yates	3746	2nd Carb	9770		
7 rvrs	3964	2nd Sd	10024		
	4392	3rd Carb	10333		
	4498	3rd Sd	10607		
Queen	4714	Wolfcamp	10880		
Penrose					
Grayburg	5044	Strawn			
San Andres	5334	Atoka			
Glorieta		Morrow			
Yeso					
Abo					
		Barnett Sh			
Capitan Reef		Miss Lime			
Getaway Bank					
Delaware Sd	6329				

JAN 03 2012