

WELL LOGS

K z

API number:	30-025-40478	
OGRID:		Operator: APACHE CORP
	Property:	LOCKHART B 12 # 12

surface	ULSTR: A	12	T 21S	R 37E
		415 FNL	660 FEL	

BH Loc	ULSTR: A	12	T 21S	R 37E
		415 FNL	660 FEL	

Ground Level:	3531	DF:	3543	KB:	3544
Datum:	KB			TD:	7500

Land: **FEDERAL**

Completion Date: (1)

Date Logs Received: 7/12/2012

Date C105 Received:

Date Logs/C105 Due in: (2)

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		
CN/LD	3000	7506	Three Detector Litho-Density
HRLA	3000	7506	High Resolution Laterolog
BHC	3000	7506	Borehole Compensated Sonic
	3000	7506	Spectral Gamma Ray
	1626	7506	Borehole Profile Log

K z

OCD TOPS

Rustler	1573	Strawn		
Tansill		Atoka		
Yates	2844	Morrow		
7 rvs	3114			
	3436	Austin		
	3513	Chester		
Queen	3675	Miss Lime		
Penrose				
Grayburg	4026			
San Andres	4295			
Glorieta	5490			
Paddock	5536			
Blinbry				
Tubb	6440			
Drinkard	6750			
Abo	7003			
Wolfcamp				

DEC 19 2012 dm