

WELL LOGS

K Z

API number:	30-025-39906		
OGRID:		Operator:	APACHE CORP
		Property:	APACHE Q STATE # 9

surface	ULSTR:	I	16	T	20S	R	37E
			1710	FSL	660	FEL	

BH Loc	ULSTR:	I	16	T	20S	R	37E
			1710	FSL	660	FEL	

Ground Level:	3551	DF:	3561	KB:	3562	
Datum:	KB			TD:	7722	

Land: STATE

Completion Date: (1) 5/17/2011

Date Logs Received: 12/2/2010

Date C105 Received: 6/6/2011

Date Logs/C105 Due in: (2)

Confidential:	NO			Date out:	6/6/2011
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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		
MPD/MDN	200	7694	Compensated Neutron Photo Density GR
MLE/MMR	4825	7725	Induction Shallow Focused
MSS	4825	7675	Compensated Sonic Gamma Ray Log
	4825	7672	Spectral Gamma Ray
	4825	7694	Borehole Profile Log

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OCD TOPS

Rustler	1140	Strawn		
Tansill	2337	Atoka		
Yates	2685	Morrow		
7 rvs	2692			
		Austin		
		Chester		
Queen	3150	Miss Lime		
Penrose				
Grayburg	3422			
San Andres				
Glorieta	5120			
Paddock	5200			
Blinbry				
Tubb	6300			
Drinkard	6608			
Abo	6950			
Wolfcamp				

JUN 20 2011