

WELL LOGS

K_z

API number:	30-025-39823		
OGRID:		Operator:	APACHE CORP
		Property:	M W COLL # 1

surface	ULSTR:	P	12	T	21S	R	37E
			660	FSL	660	FEL	

BH Loc	ULSTR:	P	12	T	21S	R	37E
			660	FSL	660	FEL	

Ground Level:	3474	DF:	3484	KB:	3485	
Datum:	KB			TD:	7302	

Land: FEE

Completion Date: (1) 9/3/2010

Date Logs Received: 8/19/2010

Date C105 Received: 10/14/2010

Date Logs/C105 Due in: (2) 9/23/2010

ok

LATE

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		
MPD/MDN	100	7257	Compensated Neutron Photo Density GR
MLE/MMR	3000	7288	Dual Laterolog Micro Laterolog
MSS	3000	7302	Compensated Sonic Gamma Ray Log
	3000	7234	Spectral Gamma Ray
	1550	7257	Borehole Profile Log

K_z

OCD TOPS

Rustler	1523	Strawn		
Tansill	2670	Atoka		
Yates	2804	Morrow		
7 rurs	3073			
	3396	Austin		
	3479	Chester		
Queen	3637	Miss Lime		
Penrose				
Grayburg	3971			
San Andres	4206			
Glorieta	5460			
Paddock				
Blinbry				
Tubb	6395			
Drinkard	6707			
Abo	6976			
Wolfcamp				