

WELL LOGS

K z

API number:	30-025-39827		
OGRID:		Operator:	APACHE CORP
		Property:	MARK OWEN # 20

surface	ULSTR:	M	35	T	21S	R	37E
			990	FSL	330	FWL	

BH Loc	ULSTR:	M	35	T	21S	R	37E
			990	FSL	330	FWL	

Ground Level:	3380	DF:	3392	KB:	3393	
Datum:	KB			TD:	4400	

	Completion Date: (1)	9/28/2010
	Date Logs Received:	9/7/2010
	Date C105 Received:	10/18/2010
	Date Logs/C105 Due in: (2)	10/18/2010
Land:	FEE	

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	4357	Compensated Neutron Photo Density GR
MLE/MMR	3000	4375	Dual Laterolog Micro Laterolog
MSS	3000	4394	Compensated Sonic Gamma Ray Log
	3000	4335	Spectral Gamma Ray
	1200	4357	Borehole Profile
CBL	0	4348	Cement Bond

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OCD TOPS

Rustler	1145	Strawn			
Tansill	2361	Atoka			
Yates	2503	Morrow			
7 rvrs	2750				
	3076	Austin			
	3154	Chester			
Queen	3298	Miss Lime			
Penrose					
Grayburg	3612				
San Andres	3862				
Glorieta					
Paddock					
Blinbry					
Tubb					
Drinkard					
Abo					
Wolfcamp					