

WELL LOGS

K Z

API number:	30-025-39091	
OGRID:		Operator: APACHE CORP
		Property: MCCASLAND # 1

surface	ULSTR:	L	7	T	20S	R	38E
			1650	FSL	330	FW	

BH Loc	ULSTR:	L	7	T	20S	R	38E
			1650	FSL	330	FW	

Ground Level:	3568	DF:	3578	KB:	3579	
Datum:	KB			TD:	7350	

Land:

Completion Date: (1) 12/18/2008
 Date Logs Received: 11/17/2008 ***OK***
 Date C105 Received: 1/23/2009 ***LATE***
 Date Logs/C105 Due in: (2) 1/7/2009

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	7307	Compensated Neutron Photo Density GR
MLE/MMR	2500	7337	Dual Laterolog Micro Laterolog
	2500	7293	Spectral Gamma Ray
MSS	2500	7349	Compensated Sonic Gamma Ray Log

K Z

OCD TOPS

Rustler	1586	Strawn		
Tansill	2733	Atoka		
Yates	2893	Morrow		
7R	3110			
T. Bowers Sd				
B. Bowers Sd				
Queen	3683			
Penrose				
Grayburg	4037			
San Andres	4302			
Glorieta	5618			
Tubb	6570			
Drinkard	6794			
Abo	7140			
Wolfcamp				