

WELL LOGS

K Z

API number:	30-025-39511		
OGRID:		Operator:	APACHE CORP
		Property:	HAWK B1 # 55

surface	ULSTR:	K	8	T	21S	R	37E
			2310	FSL	2310	FWL	

BH Loc	ULSTR:	K	8	T	21S	R	37E
			2310	FSL	2310	FWL	

Ground Level:	3535	DF:	3545	KB:	3546	
Datum:	KB			TD:	4507	

	Completion Date: (1)	11/18/2009
	Date Logs Received:	11/12/2009
	Date C105 Received:	12/21/2009
	Date Logs/C105 Due in: (2)	12/8/2009

Land: **FEDERAL**

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	4453	Compensated Neutron Photo Density GR
MLE/MMR	2700	4484	Dual Laterolog Micro Laterolog
MSS	2700	4504	Compensated Sonic Gamma Ray Log
	2700	4440	Spectral Gamma Ray
ACB	1372	4453	Borehole Profile

K Z

OCD TOPS

Rustler	1317	Strawn		
Tansill	2547	Atoka		
Yates	2712	Morrow		
7R	2927			
T. Bowers Sd	3254			
B. Bowers Sd	3327			
Queen	3464			
Penrose				
Grayburg	3739			
San Andres	4020			
Glorieta				
Tubb				
Drinkard				
Abo				
Wolfcamp				