

WELL LOGS

API number:	30-025-36531		
OGRID:		Operator:	APACHE CORP
		Property:	HAWK B-1 # 38

surface	ULSTR:	O	9	T	21S	R	37E
			1080	FSL	2551	FEL	

BH Loc	ULSTR:	O	9	T	21S	R	37E
			1080	FSL	2551	FEL	

Ground Level:	3503	DF:	3502	KB:	3492
Datum:	KB			TD:	4350

Land: **FEDERAL**

Completion Date: (1) **4/20/2004**
 Date Logs Received: **6/14/2004** ***LATE
 Date Due in: (2) **5/10/2004**

Confidential:	NO			Date out:	
---------------	----	--	--	-----------	--

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		
ZDL/CN	0	4274	Dual Spaced Neutron Spectral Density
DLL/MLL	3200	4336	Dual Laterolog Micro SFL Log
CPNL			
CBL			

OCD TOPS

Rustler	1300	Strawn			
Tansill	2504	Atoka			
Yates	2644				
7 rvrs	2891				
		Austin			
Queen	3456				
Penrose					
Grayburg	3764				
San Andres	4007				
Glorieta					
Blinbry					
Tubb					
Drinkard					
Abo					
Wolfcamp					