

WELL LOGS

K Z

API number:	30-025-38959		
OGRID:		Operator:	APACHE CORP
		Property:	HAWK B-1 # 68

surface	ULSTR:	P	9	T	21S	R	37E
			450	FSL	330	FEL	

BH Loc	ULSTR:	P	9	T	21S	R	37E
			450	FSL	330	FEL	

Ground Level:	3466	DF:	3476	KB:	3477	
Datum:	KB			TD:	4457	

Land: **FEDERAL**

Completion Date: (1)

Date Logs Received: 7/28/2008

Date Logs Due in: (2) 7/28/2008

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		
DSN/SDL	200	4376	Spectral Density Dual Spaced Neutron
DLL/MGRD	3300	4440	Dual Laterolog Micro Guard Log
	1366	4376	Borehole Volume Calculations

K Z

OCD TOPS

Rustler	1284	Strawn			
Tansill	2460	Atoka			
Yates	2632	Morrow			
7R	2849				
T. Bowers Sd	3187				
B. Bowers Sd	3266				
Queen	3419				
Penrose					
Grayburg	3733				
San Andres	3974				
Glorieta					
Tubb					
Drinkard					
Abo					
Wolfcamp					

Apache Corporation
6120 S. Yale Ste 1500
Tulsa, OK 74136

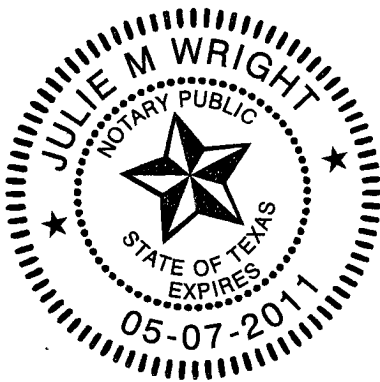
HAWK B-1 #68
Lea County, New Mexico

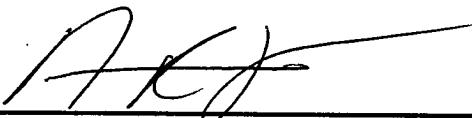
Unit P, 9-21s-37e

30-025-38959

450/s & 330/E

254	2.54	1/4	0.44	1.11	1.11
756	5.02	1 1/4	2.19	10.98	12.09
1226	4.70	1/2	0.88	4.11	16.21
1314	0.88	1	1.75	1.54	17.75
1792	4.78	1/2	0.88	4.18	21.93
2221	4.29	1 1/2	2.63	11.26	33.19
2649	4.28	3/4	1.31	5.62	38.81
3077	4.28	1/2	0.88	3.75	42.55
3505	4.28	3/4	1.31	5.62	48.17
3976	4.71	1 1/2	2.63	12.36	60.53
4448	4.72	1	1.75	8.26	68.79

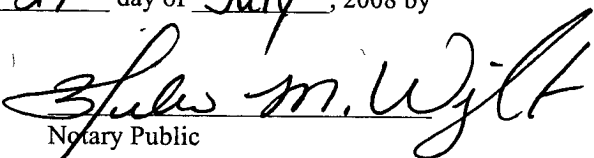




Archie Brown - General Manager

KZ

The attached instrument was acknowledged before me on the 24th day of July, 2008 by
Archie Brown - General Manager, CapStar Drilling, L.P.



Notary Public