

WELL LOGS

K_z

API number:	30-041-20923		
OGRID:		Operator:	MANZANO LLC
		Property:	CATHERINE # 1

surface	ULSTR:	J	6	T 07S	R 33E
			1980 FSL	1980 FEL	

BH Loc	ULSTR:	J	6	T 07S	R 33E
			1980 FSL	1980 FEL	

Ground Level:	4436	DF:	4445	KB:	4446
Datum:	KB			TD:	9650

Land: **FEE**

Completion Date: (1) **5/24/2006**

Date Logs Received: **5/30/2007**

Date Logs Due in: (2) **6/13/2007**

*** **LATE** ***

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		
TD LD CN/GR	200	9652	Three Detector Litho-Density
HRLA	3740	9604	High Resolution Laterolog
BHC	3740	9584	Borehole Compensated Sonic

K_z

OCD TOPS

Rustler	1784	Strawn		
Tansill		Atoka		
Yates	2227	Morrow		
7 rvs				
		Austin		
		Chester		
Queen		Miss Lime	9535	
Penrose				
Grayburg				
San Andres	3348			
Glorieta	4694 4278			
Paddock				
Blinbry				
Tubb	6188			
Drinkard	6520			
Abo	7008			
Wolfcamp	7920			