

WELL LOGS

API number:	30-025-37828		
OGRID:		Operator:	RANGE OPERATING NM INC
		Property:	COLE STATE # 23

surface	ULSTR:	E	16	T	22S	R	37E
			1650	FNL	990	FWL	

BH Loc	ULSTR:	E	16	T	22S	R	37E
			1650	FNL	990	FWL	

Ground Level:	3391	DF:	3400	KB:	3401	
Datum:	KB			TD:	4148	

Land: **STATE**

Completion Date: (1) **7/25/2006**

Date Logs Received: **8/9/2006**

Date Logs Due in: (2)

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		
DSN/SDL	200	4090	Spectral Density Dual Spaced Neutron
DLL/MSFL	2500	4142	Dual Laterolog Micro Spherically Focused Log

OCD TOPS

Rustler	1117	Strawn			
Tansill	2417	Atoka			
Yates	2617	Morrow			
7R	2812				
T. Bowers Sd					
B. Bowers Sd					
Queen	3330				
Penrose	3450				
Grayburg	3575				
San Andres	3830				
Glorieta					
Tubb					
Drinkard					
Abo					
Wolfcamp					