

WELL LOGS

K Z

API number:	30-025-39751		
OGRID:		Operator:	QUANTUM RESOURCES MANAGEMENT LLC
		Property:	ENCORE M STATE # 3

surface	ULSTR:	C	19	T	22S	R	37E
			660	FNL	2140	FWL	

BH Loc	ULSTR:	C	19	T	22S	R	37E
			660	FNL	2140	FWL	

Ground Level:	3414	DF:	3423	KB:	3424	
Datum:	KB			TD:	6890	

Land: STATE

Completion Date: (1)	10/11/2010	
Date Logs Received:	11/15/2010	***LATE***
Date C105 Received:	11/15/2010	***LATE***
Date Logs/C105 Due in: (2)	10/31/2010	

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		
ZDL/CN	200	6854	Dual Spaced Neutron Spectral Density
HDIL	4002	6880	High Definition Induction Log

K Z

OCD TOPS

Rustler	1158	Strawn		
Tansill		Atoka		
Yates	2650	Morrow		
7 rvs	2890			
		Austin		
		Chester		
Queen	3357	Miss Lime		
Penrose	3475			
Grayburg	3627			
San Andres				
Glorieta	5145			
Paddock				
Blinbry				
Tubb	6207			
Drinkard	6475			
Abo	6760			
Wolfcamp				