

WELL LOGS

API number:	30-025-35981			
OGRID:		Operator:	CHESAPEAKE OPERATING INC	
		Property:	MARKHAM 33	# 1

surface	ULSTR:	L	33	T	14S	R	35E
			1650	FSL	660	FWL	

BH Loc	ULSTR:	L	33	T	14S	R	35E
			1650	FSL	660	FWL	

Ground Level:	4019	DF:	4044	KB:	4045	
Datum:	KB			TD:	13900	

Land: FEE

Completion Date: (1) 6/25/2003
 Date Logs Received: 11/4/2003 ** Late **
 Date Due in: (2) 7/15/2003

Confidential:	YES			Date out:	10/15/2003	*****
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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	9200	13294	Spectral Density Dual Spaced Neutron
CSL	11558	13248	Compensated Sonic Log
DLL	11558	13294	Dual Laterolog
CNL/GR	11318	13801	Compensated Neutron
CBL	11230	11793	Cement Bond Log

OCD TOPS

Rustler	Strawn	11960	
Tansill	Atoka	12340	
Yates	Morrow		
7R			
T. Bowers Sd	Austin	13527	
B. Bowers Sd			
Queen			
Penrose			
Grayburg			
San Andres			
Glorieta			
Tubb			
Drinkard			
Abo			
Wolfcamp			