

Results of Directional Survey

API number:	30-025-39941			
OGRID:		Operator:	YATES PETROLEUM CORPORATION	
		Property:	BLACKBERRY BKB STATE COM	# 1H

surface	ULSTR:	P	H(16)	06	T	21S	R	34E
					3300	FSL	330	FEL

BH Loc	ULSTR:	M	E(13)	06	T	21S	R	34E
13237	MD		8855.3	TVD	3266	FSL	4894	FEL
							386	FWL

Top Perf/OH	ULSTR:	P	H(16)	06	T	21S	R	34E
9842	MD		8892.5	TVD	3277	FSL	1500	FEL

Bot Perf/OH	ULSTR:	M	E(13)	06	T	21S	R	34E
13130	MD		8853.5	TVD	3265	FSL	4787	FEL
							493	FWL

	MD	N/S	E/W	VD
	9754	-23.55	-1082.11	8891.02
TOP PERFS/OH	9842	-22.94	-1170.09	8892.45
	9849	-22.89	-1177.09	8892.56
	13053	-34.69	-4379.61	8852.22
BOT PERFS/OH	13130	-34.53	-4456.60	8853.51
	13147	-34.50	-4473.60	8853.80

NEXT TO LAST	13053	-34.69	-4379.61	8852.22
LAST READING	13147	-34.50	-4473.60	8853.80
TD	13237	-34.32	-4563.59	8855.31

Surface Location	3300	FS	330	FE
Projected BHL	3266	FS	4894	FE
Location of				
Top Perfs/OH	3277	FS	1500	FE
Bottom Perfs/OH	3265	FS	4787	FE

SUMMARY of Subsurface Locations

Surface Location	P-06-21S-34E	3300	FS	330	FE	Vert. Depth
Top Perfs/OH	P-06-21S-34E	3277	FS	1500	FE	8892.45
Bottom Perfs/OH	M-06-21S-34E	3265	FS	4787	FE	8853.51
Projected TD	M-06-21S-34E	3266	FS	4894	FE	8855.31

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