

CORE ANALYSIS REPORT

FOR

CHEVRON STANDARD LIMITED

CHEVRON SOBC WM E. PORCUPINE YT F-18
WILDCAT
YUKON TERRITORY

CORE LABORATORIES - CANADA LTD.

Petroleum Reservoir Engineering

CALGARY - EDMONTON - REGINA

CORE LABORATORIES - CANADA, LTD.
CALGARY, ALBERTA

COMPANY CHEVRON STANDARD LIMITED
 WELL CHEVRON SOBC WM E. PORCUPINE YT F-18
 FIELD WILDCAT, YUKON TERRITORY
 LOCATION 66 07' 25.00 NORTH LAT.
 137 48' 16.00 WEST LONG.

FORMATION DRILLING FLUID WATER BASE MUD
 ELEVATION FULL DIAMETER
 ANALYSIS ALL SAMPLES SANDBLASTED
 REMARKS PRIOR TO KH ANALYSIS

PAGE 1 OF 1
 FILE 913-2113
 DATE REPORT APR. 19/72
 ANALYSTS MH

AST - APPEARS SIMILAR TO	MS - MEDIUM SAND	LMY - LIMY	A - ANHYDRITE	LV - LARGE VUGS	HF - HORIZONTAL FRACTURE
* - BROKEN CORE	CS - COARSE SAND	SHY - SHALY	FOSS - FOSSILIFEROUS	SV - SMALL VUGS	VF - VERTICAL FRACTURE
IK90 - USED FOR SUMMARY PURPOSES†	CONG - CONGLOMERATE	/BK - BREAK	XLN - CRYSTALLINE	PPV - PIN POINT VUGS	SS - SMALL SAMPLE
** - PERMEABILITY > 30000 MD	DOL - DOLOMITE	BIT - PYROBITUMEN	LAM - LAMINATIONS	I - INTERGRANULAR	SL - SLIGHTLY
FS - FINE SAND	SH - SHALE	CARB - CARBONACEOUS	V - VUGULAR	STY - STYOLITIC	V/ - VERY
					W/ - WITH

SAMPLE NUMBER	INTERVAL REPRESENTED FEET		PERMEABILITY TO AIR MILLIDARCYS			PERMEABILITY FEET	POROSITY %	POROSITY FEET	DENSITY		VISUAL EXAMINATION
	DEPTH	THICK	KMAX	K90°	KV				BULK	GRAIN	

CORED INTERVAL 6214 - 6272

CORE NO. 1 6214 - 6272 REC. 55.0' 12 BOXES

1	6214.0-14.9	.9	3.10	2.85	.59	2.79	11.3	10.17	2.38	2.68	FS
2	6214.9-15.7	.8	2.74	2.61	1.18	2.19	11.1	8.88	2.37	2.67	FS
3	6215.7-16.3	.6	.30	.30	.08	.18	5.2	3.12	2.54	2.67	FS LIMY
4	6216.3-18.0	1.7	-0.1	.02	-0.1	.03	2.0	3.40	2.64	2.69	FS LIMY
5	6218.0-18.8	.8	.21	.13	-0.1	.17	6.5	5.20	2.50	2.68	FS LIMY
6	6218.8-19.8	1.0	.03	.02	-0.1	.03	1.1	1.10	2.65	2.68	FS LIMY
7	6219.8-20.9	1.1	-0.1	-0.1	-0.1	-	1.0	1.10	2.65	2.67	FS LIMY
8	6220.9-21.8	.9	1.00	.96	.41	.90	8.9	8.01	2.43	2.67	FS LIMY
9	6221.8-22.9	1.1	.30	.25	.17	.33	8.5	9.35	2.49	2.72	FS LIMY
10	6222.9-23.9	1.0	.03	.03	-0.1	.03	6.1	6.10	2.55	2.72	FS SL/LIMY
11	6223.9-25.0	1.1	.03	-0.1	-0.1	.03	6.7	7.37	2.52	2.70	FS SL/LIMY
12	6225.0-26.5	1.5	-0.1	-0.1	-0.1	-	4.7	7.05	2.58	2.71	FS SL/LIMY
	6226.5-69.0	42.5	-	-	-	-	-	-	-	-	SHALE
	6269.0-72.0	3.0	-	-	-	-	-	-	-	-	LOST CORE