

ROTARY ENGINEERS LABORATORY, INC.
MIDLAND, TEXAS

Chevron U.S.A. Inc.
EMSU #887
Lea County, Texas

ORIENTED PERMEABILITIES

SAMPLE	DEPTH	N30°W S30°E	N S	N60°E S60°W	E W
425	4105-4106	3.37	4.89	2.78	3.17
426	-07	4.90	5.79	6.11	6.34
427	-08	7.08	4.94	9.67	4.21
428	-09	0.19	0.52	0.31	0.43
429	4109-4110	0.85	0.61	0.74	0.38
430	-11	0.06	0.10	0.15	0.12
431	-12	0.16	0.26	1.45	21.49
432	-13	0.18	0.30	0.52	0.72
435	4115-4116	0.12	0.17	0.18	0.60
438	4118-4119	0.23	0.41	0.34	0.62
439	4119-4120	0.16	1.00	0.11	0.64
440	-21	0.89	1.21	1.52	1.47
443	4123-4124	1.33	1.60	1.27	1.30
445	4125-4126	17.77	18.02	17.52	18.23
450	4130-4131	0.30	1.01	0.91	0.87
451	-32	5.57	32.77	8.85	15.02
453	4133-4134	30.66	32.77	26.47	29.76
454	4134-4135	19.12	16.22	11.73	15.52
464	4144-4145	25.40	28.46	25.92	23.68
466	4146-4147	21.22	40.55	21.49	20.53
468	4148-4149	21.86	23.68	21.77	23.51
469	4149-4150	24.89	24.96	27.33	26.16
471	4151-4152	19.42	21.63	25.79	23.01
472	-53	32.80	32.33	30.97	33.68
473	-54	21.04	28.71	36.18	29.76
474	4154-4155	46.13	38.62	26.19	38.17
475	-56	2.76	3.72	4.45	7.01
476	-57	26.89	26.38	30.29	26.81
477	-58	36.73	7.89	34.60	7.00
478	-59	21.58	16.64	15.43	16.55
479	4159-4160	30.48	20.93	27.33	20.93
480	-61	15.10	17.83	18.02	17.17
481	-62	6.35	7.96	10.97	10.71
482	-63	7.81	8.57	7.93	8.19
483	-64	13.47	15.17	12.97	13.28
486	4166-4167	7.69	8.54	5.83	6.74