

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
381	4061-4062	0.21	0.20	0.21	0.11
382	-63	0.46	5.27	0.17	1.01
383	-64	0.34	0.44	0.39	0.38
384	4064-4065	0.10	0.19	0.22	0.13
386	4066-4067	5.83	7.08	6.75	6.01
387	4067.5-4068	8.43	10.22	8.20	9.12
388	-69	10.14	8.24	6.58	6.90
390	4070-4071	3.53	0.28	7.57	0.31
391	-72	3.65	4.17	3.58	4.14
392	-73	1.65	6.72	2.47	3.81
393	-74	0.27	3.32	1.70	1.03
394	4074-4075	0.80	2.83	1.33	2.39
395	-76	0.57	2.82	0.66	2.07
396	-77	0.27	0.57	0.33	0.48
397	-78	2.75	3.89	3.04	3.06
398	-79	1.36	2.58	2.61	2.07
399	4079-4080	4.63	4.99	5.76	7.30
400	-81	1.70	2.24	1.60	3.21
401	-82	3.27	3.59	5.22	5.07
402	-83	3.24	3.70	6.31	6.18
405	-86	0.61	0.66	0.43	0.68
406	-87	1.64	1.49	3.20	6.99
408	4088-4089	0.31	0.42	0.92	0.84
410	4090-4091	0.25	0.62	2.00	1.79
411	-92	0.20	0.46	0.37	0.78
412	-93	0.08	0.12	0.10	0.08
413	-94	0.21	2.50	0.38	0.35
414	4094-4095	0.71	1.15	0.99	1.20
415	-96	1.02	1.15	1.00	1.31
417	4097-4098	1.11	1.43	1.57	1.59
418	-99	1.85	3.24	2.00	2.46
419	4099-4100	0.48	0.78	0.26	0.65
420	-01	2.83	3.54	2.38	2.26
422	4102-4103	0.05	0.14	0.12	0.17
423	-04	0.07	0.09	0.14	0.10
424	4104-4105	0.07	0.11	0.10	0.19