



00226753

CORE ANALYSES FROM YOUR NO. 1 EHRLICK WELL
Weld County Colorado
NEW WINDSOR FIELD

LYONS SECTION

DEPTH	PERMEABILITY	% POROSITY	% OIL	% WATER	SP. GRAVITY
9029.75	0	5.7	0	35	2.73
9030.5	0	4.3	0	91	2.75
9031.5	0	5.3	T	30	2.68
9032.5	0.9	6.6	4.0	28	2.70
9033.5	1.7 ✓	9.1	7.1	43	2.67
9034.5	1.3 ✓	7.8	8.3	42	2.67
9035.5	1.0 ✓	8.3	3.2	40	2.64
9036.5	1.5 ✓	7.6	3.6	44	2.66
9037.5	3.3	8.8	0	23	2.65
9038.5	13	14.2	0	35	2.63
9039.5	52	14.5	T	73	2.65
9040.5	14	12.2	T	80	2.65
9041.5	6.0	12.7	0	88	2.64
9042.5	17	11.0	0	69	2.64
9043.5	30	10.7	0	83	2.67
9044.5	8.6	8.3	0	33	2.69
9045.5	15 ✓	7.8	T	79	2.68
9046.5	27 ✓	11.2	T	60	2.65
9047.5	290	10.4	0	80	2.67
9048.5	440	22.1	0	48	2.66
9049.5	510	18.8	0	65	2.63
9050.5	680	21.8	0	60	2.64
9051.5	32	14.5	0	74	2.63
9052.5	15	14.7	0	77	2.64
9053.5	29	12.0	0	40	2.70
9054.5	6.4	11.1	0	60	2.67
9055.5	9.3	12.1	0	84	2.67
9056.5	4.8	13.1	0	61	2.65
9057.5	1.8	7.1	0	23	2.71
9058.5	5.2	13.9	0	70	2.65
9059.5	5.8	13.4	0	93	2.65
9060.5	24	15.6	0	66	2.65
9061.5	52	14.9	0	12	2.77
9062.5	3.7	12.3	0	49	2.65
9063.5	2.8	14.1	0	100	2.63
9064.5	13	15.2	0	71	2.66
9065.5	9.0	14.7	0	81	2.66
9066.5	7.0	9.6	0	117	2.68
9067.5	6.0	14.2	0	72	2.65
9068.5	4.4	13.5	0	53	2.66
9069.5	2.6	14.2	0	72	2.67
9070.5	2.8	14.8	0	84	2.65
9071.5	10.0	14.4	0	83	2.65

TOTAL PERMEABILITY - - THIS PAGE - - 2358.9



9087.5	5.9	14.5	0	71	2.69
9088.5	2.5	14.6	0	33	2.66
9089.5	2.2	13.3	0	79	2.65
9090.5	2.2	12.8	0	62	2.63
9091.5	0.9	9.5	0	76	2.63
9092.5	13	17.4	0	69	2.67
9093.5	16	13.7	0	48	2.68
9094.5	43	17.3	0	52	2.67
9095.5	5.8	11.1	0	48	2.67
9096.5	3.3	8.8	0	131	2.67
9097.5	0.9	11.9	0	84	2.63
9098.5	0.9	9.1	0	65	2.66
9099.5	T	6.5	0	65	2.66
9100.5	0	7.6	0	60	2.67
9101.5	0	5.3	0	79	2.69
9102.5	0	5.6	0	82	2.73
9103.5	0	5.1	0	51	2.69
9104.5	0	5.7	0	44	2.71
9105.5	0	6.7	0	47	2.73
9106.5	0	5.8	0	53	2.71
9107.5	0	4.8	0	74	2.75
9108.5	0	4.8	0	72	2.75
9109.5	<u>0</u>	3.1	0	54	2.73

TOTAL
TOTAL PERMEABILITY -- LYONS SECTION -- 2456.5 Md



00226755

CORE ANALYSES FROM YOUR NO. 1 EHRlich WELL
Weld County Colorado

SUSSEX SECTION

DEPTH	PERMEABILITY	% POROSITY	% OIL	% WATER	SPECIFIC GRAVITY
4305.5	1.1	9.1	0	138	2.49
4306.5	1.1	12.3	0	101	2.52
4307.5	1.7	10.4	0	135	2.53
4308.5	1.3	13.8	0	110	2.59
4309.5	10	16.8	0	68	2.59
4310.5	11	16.0	0	94	2.59
4311.5	24	17.9	0	27	2.65
4312.5	2.5	12.7	0	113	2.55
4313.5	39	17.8	0	76	2.64
4314.5	0	6.8	T	218	2.64
4315.5	24	17.3	0	67	2.64
4320.5	T	7.3	T	104	2.54
4321.5	T	8.4	T	131	2.60
4322.5	7.8 ✓	13.4	T ✓	82	2.57
4323.5	8.8 ✓	15.1	T ✓	75	2.59
4324.5	11	15.2	0	92	2.57
4325.5	14	15.6	0	83	2.59
4326.5	1.6	12.6	0	100	2.52
4327.5	0	6.4	0	81	2.65
4328.5	15	16.4	0	76	2.56
4329.5	15 ✓	17.3	T ✓	62	2.61
4330.5	21	17.0	0	65	2.59
4331.5	0	9.8	0	111	2.50
4332.5	T	6.5	0	4.2	2.55
4333.5	T	6.7	0	156	2.52

3' oil eff.

18' wtr eff

TOTAL PERMEABILITY THIS SECTION 209.9 md.
Sussex

oil
Total eff. permeability = 35.6 md.

5.0
8.8
2.8
35.6