

CD 202100055

Water Saturation Calculations

Evick #1-2

NW SW NW Sec 2-7N-5E

Formation	Depth	Porosity (%)	Resistivity (ohm-m)	R _w	Water Saturation
Wewoka	2245	22.6%	1.1	0.050	96.6%
Calvin	2913	20.8%	2.1	0.050	71.2%
Senora	3200	20.8%	3.6	0.060	59.1%
Earlsboro	3325	23.7%	1.6	0.045	67.5%
Bartlesville	3514	14.5%	6.7	0.050	64.9%
Gilcrease	3602	13.4%	6.1	0.055	66.0%
Cromwell	3680	16.7%	4.6	0.055	62.3%
Hunton	4382	5.6%	124.3	0.045	66.0%
Viola	4423	4.0%	1275.9	0.042	78.4%
Simpson Dolomite	4520	8.8%	9.3	0.040	90.9%
1st Wilcox	4570	13.6%	1.4	0.035	100.0%
2nd Wilcox	4678	11.0%	5.0	0.035	72.7%

Susan Johnson
CSR
Exhibit 5
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