

KAN-2112

CO. - CITIES SERVICE OIL COMPANY
 WELL - WOODRUM ET AL "A-2" GW-1613
 ELEV. G.L. - 931.85'
 K.B. - 941.85 - LOG MEASURE POINT
 FLUID FILLED HOLE
 1 7/8" 1780-T.D., 8 5/8" SET 1780
 LOG AVAILABLE - GAMMA RAY, SIDEWALL
 NEUTRON, SOME DENSITY
 LOG QUALITY - GOOD
 TOP LOGGED INTERVAL - 4000

TOP ON. 4643'
 TOP NEWBURG 5422
 BOT. " " 5439

DEPTH	NEWBURG		Vφ	φ
	N φ ^{4.5}	D φ ^{4.5}		
5422-24	3.0	6.0		—
24-26	2.0	4.0		—
26-28	3.0	1.0		5%
28-30	8.0	12.0	15.0%	10%
30-32	3.0	4.0		—
32-34	4.0	4.0		4
34-36	6.0	-6.0		—
36-38	2.0	1.0		—

EFFECTIVE SAND THICKNESS = 4 FT
 AVG. φ = 7.5%
 φ FT = 0.3