

Gift of
W. L. Stryker Estate
State Geological Survey of Kansas
1970

GEOLOGICAL DEPARTMENT
SOUTHWESTERN GAS COMPANY

INDEPENDENCE, KANSAS

23-23-9E
Plotted

LOG OF WELL

Company Emerald Oil Co. Farm Atlas-Teter Well No. 1
State Kansas County Greenwood S. 23 T. 23 S R. 9 E
Commenced Drilling _____ Completed _____ Elev. _____
Shot _____ Qts. from _____ to _____ I. P. _____ R. P. _____
Casing: 175' 15 1/2" Casing: 685' 12 1/2" Casing: 1385' 10"
Casing: 2198' 8 1/2" Casing: 2334' 6" Casing: _____
Tubing _____ Caged at _____ Packer at _____
Contractor _____

soil 5
lime 35
slate 40
lime 55
slate 80
lime 95
slate 125
lime 140
slate 160
red rock 185
slate 175
lime 215
slate 260
lime 305
slate 340
lime 380
slate 410
lime 420
slate 450
lime 485
slate 485
lime 510
slate 515
lime 550
slate 565
lime 600
slate 625
lime 665
slate 660
lime 705
sand 720
slate 725
lime 750
slate 770
lime 785
slate 795
lime 820
slate 835

lime 855
slate 885
lime 905
slate 915
lime 920
lime 930
slate 940
lime 990
slate 1090
lime 1100
slate 1120
lime 1135
slate 1180
lime 1195
slate 1205
lime 1230
sand 1260 H.F.W.
lime 1275
slate 1285
lime 1370
slate 1375
lime 1460
slate 1545
lime 1575
slate 1585
lime 1795
slate 1955
lime 1960
slate 2005
lime 2105
slate 2145
shale 2198
sand 2235 show of oil 25' in
slate 2288 holepand
slate 2505 caving
white slate 2313
black slate 2318
black slate 2329

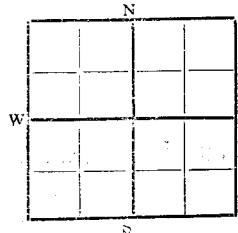
1354

(over)

115 668

LOCATION

23-23-9E



.....Ft. from North Line of qr. sec.

.....Ft. from South Line of qr. sec.

.....Ft. from East Line of qr. sec.

.....Ft. from West Line of qr. sec.

oil sand
line

2334 top of Miss line
2335

TEST

Through	Pitot Tube Test of 192			192
	Used	Mercury	Water	
In Tubing	Reading			Open Gauge Test Shows
In Casing	Vol. Cu. Ft.			
				Lbs.