

Description of Cuttings

Adanac Shawnee #1 14-10-13E. Shawnee County.

Hunton limestone

- 2560 Hard gray coarsely crystalline dolomite; little white chert.
- 2562 Gray and brown coarsely crystalline dolomite; coarse angular sand.
- 2565 " " " " " " " " " " " "
- 2580 White finely crystalline cherty dolomite.
- 2590 " " " " " " " " " " " "
- 2600 " " " " " " " " " " " "
- 2605 Hard gray chert, yellowish coarsely crystalline dolomite.
- 2610 " " " " " " " " " " " "
- 2612 " " " " " " " " " " " "
- 2614 Gray coarsely crystalline dolomite, sharp gray chert.
- 2617 Gray coarsely crystalline dolomite and coarse angular sand.
- 2636 Fine white crystalline dolomite.
- 2642 Coarse sand, angular to rounded and frosted, gray coarsely crystalline dolomite.
- 2647 Gray coarsely crystalline dolomite, coarse sand.
- 2659 " " " " " " " " " " " "
- 2662 " " " " " " " " " " " "
- 2676 " " " " " " " " " " " "
- 2680 Gray and white coarsely crystalline dolomite.
- 2680 White coarsely crystalline dolomite.
- 2703 " " " " " " " " " " " "

Shawnee #1 (#243)

14-10-13

Shawnee County

Hunton ls.

- 2560 Angular and rounded frosted sand, quartzose chert, flaky gray green shale.
2562 Flaky gray green shale, fine sand aggregates.
2562-2580 Granular chert, angular and rounded sand, abundant pyrite.
2600-2605 Translucent white granular chert, fine angular sand.
2605-2610 Translucent and brownish granular chert, in part coarsely dolocostic, fine angular sand.
2610-2612 As above.
2614-2617 Light granular chert, fine and coarse sand, few rounded frosted grains.
2636 Fine angular sand, few coarse rounded frosted grains.
2642 Coarse rounded frosted sand, few angular fragments.
2649-2659 As above.
2662-2679 Fine angular sand
2688 Fine angular sand, few c. ang. and frosted grains.

Report on Samples from Adanac Oil and Refining Co. Well.

N.W.1/4 Sec.14-10-13 Shawnee county, Kansas.

- 2160'-- Brown limestone with gray flint. Trace of black shale.
2180'-- Drab limestone and gray flint. Considerable black shale.
2195'-- Light gray limestone and flint.
2215'-- Drab limestone and gray flint.
2270'-- Gray flint and drab limestone.
2345'-- Light gray flint with gray limestone and shale.
2700'-- Light gray dolomitic limestone with traces of soft gray
chert.
2703'-- Like above.

A.L.S.