WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY 508 East Murdock, Wichita, Kansas

18-31-1W Auson South Unit B 3-1

Company. A. F. BRANN

Farm. Wagoner

No. 1

SEC. 18 T. 31 R. 1W SE SE SW

Total Depth. 3750'

Comm. 4-9-59

Comp.

4-20-59

Shot or Treated.

Contractor. Shawver-Armour

Issued. 8-8-59

CASING:

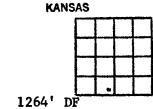
8 5/8"

426' cem w/280 sx.

5 1/2"

3745'

County Summer



Elevation.

Production. 90 BOPD

Figures Indicate Bottom of Formations.

DRILLERS LOG NOT AVAILABLE:

Core #1 3733-3738' Recovered 5 feet. 2 feet dark blue flaky shale, 3' light greenish gray shale w/numerous chert nodules.

Core #2 3738-3744', Recovered 4 feet. 4 feet light greenish gray shale w/ numerous large chert nodules, and few thin streaks of gray to white lime. A very slight odor of gas in bottom of core on fresh break. No oil staining was noted.

TOPS: SAMPLE

Stalnaker 2784
Base Stalnaker 2847
Lansing 3075
Mississippian 3735
Mississippi Dolomite 3744

Rotary Total Depth

3750

DST #1 3744-3750', Halliburton Tester - Tool op 1 hr., very strong blow thruout test. Gas surfaced in 45". Rec. 260' of fluid, 20' being very heavily oil cut mud, and 240' of gassy oil, ISI & FSI 20". IBHP 1395#, IFP 30#, FFP 120#, FBHP 1335#.