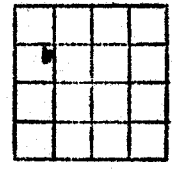


21-26-5E
 County Butler
 KANSAS



Total Depth. 2558 corr.
 Cor. 4-10-52 Comp. 5-10-52
 State Tested. Acidized
 Contractor. Bud Edwards Drilling Co.
 Issued. 7-5-52

CASING:

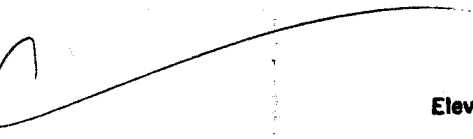
8 5/8" 103'
 5 1/2" 2517'

Elevation. 1301 D.F.

Production. P. 35 BO & 3 BW, 24 hrs.

Figures indicate Bottom of Formations.

surface hole 105
 lime 115
 lime, shale streaks 310
 lime, shale 525
 lime 565
 shale 660
 shale, lime shells 880
 shale, lime 1145
 lime, shale streaks 1450
 shale, lime 1590
 lime, cherty 1650
 lime 1850
 lime, chert 1930
 shale, lime strks 1985
 lime 2170
 lime, shale streaks 2290
 lime 2485
 dolomite w/saturation & staining 2505
 dolomite w/spotted staining 2510
 dolomite sandy w/spotted staining 2515
 dolomite, sandy, good stain 2516
 sand w/saturation & staining of oil 2525
 sand w/saturation & staining of oil 2529
 sand, white to green w/spotted staining of oil 2530
 sand w/saturation & staining of oil 2536
 sand, white to green w/spotted staining of oil 2537
 siltstone 2539
 shale, brown, sdy 2540
 shale, sdy, gry, grn 2544
 sand, shaley, gry to green 2545
 shale, sand 2548
 shale, gry to grn 2549
 dolomite, sandy 2551
 shale, sdy, gry to green 2552
 sand 2556
 Lost Core 2558
 Total Depth



CO to bottom, washed w/100 gals, mud acid, bailed 4 GO & 1 1/2 GWPB, 2 hrs. Stratafrac w/packer @ 2494, 1500 gals., 1125# sand, under 1200# pres., broke down to 900##. 24 hr bailing test made 24 BO, 5 BW. Set plug 2512, perf. 2482-2508 w/105 sh., bailed 24 GOPH, no water, 12 hrs. Acidized w/1000 gals., bailed 24 GPPH, 10 hrs, 50% LW.

Tops:	1649
Kansas City	1983
Skinner Sand	2433
Viola	2482
Simpson	2516

Cored #1 2485-2525
 Cored #2 2525-58