

508 East Murdock,

Wichita, Kansas

20-34-2W

Company- NATURAL GAS & OIL COMPANY
 Farm- Neal No. 1

SEC. 20 T. 34 R. 2W
 NE NW SE

Total Depth. 4660'

Comm. 8-1-60

Comp. 8-17-60

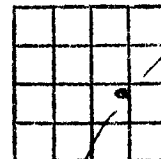
Shot or Treated.

Drill. Contractor. Garvey Drilg. Co.

Cased. 11-5-60

County Sumner

KANSAS



CASING:

8 5/8" 352' cem w/325 sx.

Elevation. 1430' DF

Production. Dry

Figures Indicate Bottom of Formations.

surface soil, shale & sand	120
shale	865
shale & lime	1110
lime & shale	1735
shale & lime	1965
lime & shale	2090
shale & lime	2785
lime & shale	4085
lime	4574
lime & shale	4660
Total Depth	

TOPS: SCHLUMBERGER

Waubensee Sand	2030
Howard	2104
Topeka	2270
Elgin	2757
Toronto	2794
Stalnaker	3036
Base Stalnaker	3158
Layton	3491
Lansing-Kansas City	3520
Cleveland	3604
Base Kansas City	3704
Marmaton	3774
Cherokee	3980
Mississippi	4175
Kinderhook	4552
Viola	4606
Simpson	4621

DRILL STEM TESTS:

#1 4180-96', op 1½ hrs., rec. 90' gas cut
 mud, 130' salt water. IBHP 1737#/20 mins.
 FBHP 1469#/20 mins., IFP 44#, FFP 111#.

#2 4620-30', op 20 mins., weak blow 7 mins.
 rec. 8' mud. IBHP 90#/20 mins., FBHP 75#/20 mins.
 IFP 20#, FFP 20#.

#3 4648-58', op 1½ hrs., rec. 116' muddy
 salt water. IBHP 1760#/20 mins., FBHP
 1745#/20 mins., IFP 0#, FFP 50#.