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

Company- CITIES SERVICE OIL CO. Farm-Ebel "B" No. 20

24 **T.** 14 R. 14W SEC. NE NW SE 330' S & 990' E of Cent.

KANSAS

Total Depth. RTD 2410

SLM 2406

County Russell PBTD 2378

Comm. 10-5-52

Comp.10-10-52

Shot or Treated.

ContractorLohmann-Johnson Drilling o,, Inc.

Issued. 1-17-53

Elevation. 1731

CASING:

8 5/8 202 w/ 125 sx coment 4 1/2 2406 w/ 150 sx coment

Production.18 BO 20 BW 24 hrs.

Figures Indicate Bottom of Formations.

surface clay, sand & shale pyrite, shale & sand shale & red bed anhydrite smale & shells shale, shells & lime lime & shale sandy shale & sand	202 554 704 736 1000 1481 2258 2270
sandy shale & sand lime, shale & sand lime & shale	•
lime RTD 2410 - SLM 2406 Total Depth	2410

TUPS: Corre: First Tarkio

2254 2267

Second Tarkio Tarkio lime

2307

Per. 40 shots 2287-94 23 shots 2272-81

40 shots 2255-62

Set retainer @ 2210 & sand-fractured w/ 2000# sand & 107 BO in 13 min. treating pressure 2850-1700#

10 gals. oil and 15 gals. wtr per hr.