

3-33W MAP NO. R-50 SEC. 18-22S-40W
STATE Kansas COUNTY Hamilton LOC. C NE SW

OPER. Livingston Oil Company - Tulsa, Oklahoma FT/FR _____ LINE _____
WELL # 1820 FARM Unit 1820 2-5 3581 3586 FT/FR _____ LINE _____

Bradshaw ELEV. 3566 GR. 3571 DF 3574 KB _____
GEOLOGIST Max Townsend

OWNER Earl F. Wakefield Drlg. GEOL. _____
CO. _____
INT. _____

F.R. 6-17-64 SPUD 11-6-64 COMP. 3-4-65
TD. 2700 FM. Win PBD. _____



COMPLETION RECORD
Win 2676-2684 slots Frac
4 Pt Ind OF; 11,500,000 CFGPD - SWDW in Glorietta *Producers Inc.*
1250-70 - 10-3/4" @195' w/150 Sx. 4 1/2" @2693' w/100 Sx.

(KB Log Tops:) No DST's or Cores, RTD 2700, No OH Log,
Win 2676 / 898 4 1/2" @2693' w/100 Sx., & 2-1/16" @1390' w/
LTD NA 500 Sx., on 11-9-64, MICT, GRN Log, Pf 2-1/
16" Csg w/ 80/1250-70 (Glorietta), No Treat-
ment, SWDW in Glorietta, Abr-Jet slot - 4 1/2" csg @2676 & 2684
(Win) NTN, Frac (60,000 CF Nitrogen x 2000# sd x 2000 gal 3% A)
Rec 1d, Ga 3,310,000 CFGPD, 4 Pt Ind OF; 11,500,000 CFGPD, Win
2676-84 - SWDW in Glorietta 1250-70 - COMPLETED 3-1-65