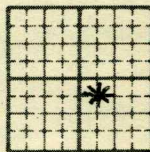


90143

3-170W MAP NO. 50 SEC. 17-23S-40W
 STATE Kans COUNTY Hamilton LOC. C NW SE
 OPER. Publishers Petroleum - Oklahoma City, Okla. FT/FR _____ LINE _____
 WELL #1 FARM Wolf FT/FR _____ LINE _____
 POL Bradshaw Gas Area ELEV. _____ GR. 3438 DF 3442 KB _____
 NT. Wakefield Drlg. Co. GEOL. _____
 CO. INT. 2575' Gas Test
 F.R. 11/29/62 SPUD 12/1/62 COMP. 3/19/63
 TD. 2575 FM. Winfield PBTD. _____
 COMP. RECORD Winfield 2548 4 400 MA & Fracture
OF 4,538 Mcfgpd - SHUT IN GAS WELL
8 5/8" @ 140' w/150 sx. 4 1/2" @ 2575' w/100 sx. *Data Inc.*



(KB) Log:				Elev. 3442 KB
Kri	2488	+ 954	LTD	N.A.
Winf	2534	+ 908	RTD	2575 + 867

RTD 2575, Log, 4½" @ 2575' w/100 sx., Perf 4/2548 (Winf), 400 MA
 Frac 16,000 Jel A x 7300# Sd, R 1d, OF 4,538 Mcfgpd, Winf 2548.

COMPLETED (3/12/63)

Liberal Tops

3442 KB

Winfield 2534 + 908 @ 4.5 MA
TD 2575

SON GR

Don't have Log