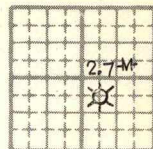


1-219W MAP NO. K-83 SEC. 1-30S-38W
 STATE Kans as COUNTY Grant LOC C NW SE
 OPER. Sinclair Oil & Gas Co. - Oklahoma City, Okla. FT/FR _____ LINE _____
 WELL #2 FARM J.R. Hickock (FI Unit-WN) FT/FR _____ LINE _____
Panoma Gas Area ELEV. 3128 GR. 3133 EDF 3136 EXB _____
 CONT. Wakefield Drilling GEOL. Coy Dowty
 CO. INT. 3100' CG Gas Test
 F.R. 12-8-64 SPUD 12-13-64 COMP. 1-14-65
 TD. 2900 FM. CG PSTD. _____
 COMP. RECORD
CG 2674-2863 122 2500A / Frac
Co F 2,750,000 CFGPD
8" @584' w/450 Sx. 4" @2900' w/200 Sx.



Data Inc.

(GR Log) Tops: RTD 2900, Log, 4" @ 2900' w/200 Sx., GRN
 Chase 2372 / 756 Log, Pf 32/2855-63 (CG), \$ 1d wtr w/ NSG
 CG 2670 / 458 500A (15%) (Ld 60 B) \$ 55 BL & AW/2 hrs,
 LTD 2900 / 228 Flo 2½ BL & AW w/GSG/5½ hrs, last hr
 flo 15 GLW & 356,000 CFGPD thru 4½"
 pipe (2½ BLW) Pf 44/2674-96, 8/2716-18, 12/2775-81, 10/2799-
2804, 8/2824-28, 8/2841-45 (CG) \$ 30 BLW & est 360,000 CFGPD
 2 hrs, (/ 18 BLW) Treat Pfs 2000 (15%) acid x 125 ball sealers
 on vac (1d 99 BL) \$ & flo 60 BL & AW/8 hrs, last 2 hrs, 1½
 BLW & 620,000 CFGPD thru 4" csg, Frac 150,000 gal gell wtr x

75,000# sd (1d 3810 B) SI/5 hrs, SICP 300#, 4 Pt Flo 431,000
CFGPD/1 hr, ¼" ck, FP 297#, 5/16" ck, 650,000/1 hr, 7/16" ck
1,222,000/1 hr, ½" ck, 1,430,000/1 hr, FP 265#, COF 2,750,000
CFGPD/CG 2674-2845 - COMPLETED 1-11-65

CSO EL Log

W 2466 +658

CGro 2714 +410