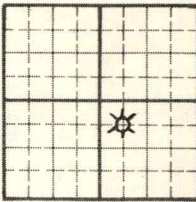


1-386W MAP NO. 50 SEC. 17-21S-41W
 STATE Kans. COUNTY Hamilton LOC. C NW SE
 OPER. Livingston Oil Co., Tulsa, Okla. FT/FR LINE
 WELL #1711 FARM 1711 FT/FR LINE
Bradshaw ELEV. 3665 GR. 3670 DF. 3673 KB
 ENT. Earl F. Wakefield Drlg. GEOL. 
 CO. 2650' Gas Test
 INT. 9/19/63 SPUD 10/6/63 COMP. 2/4/64
 F.R. 2800 FM. Win P.B.T.D.
 TD

PRODUCING FM.	FROM	TO	PERF W/HOLES	TREATMENT
Win	2750-64	5	1375A & Frac	
I.P. <u>72-20; Ga 1,450,000 Cfgpd</u> SIP 460#				

Casing Record
8-5/8" @ 121 w/100 sx.
4 1/2" @ 2800 w/100 sx.

Data Inc.

KB Log Tops & Datums:

Win	2750	+	923
LTD	not available		
RTD	2800	+	873

RTD 2800, 4 1/2" @ 2800 w/100 sx., MICT, Ran GRN Log, Pf Win 1/2750, 2/2750 1/2, 3/2762-64, 1375A, Frac (7500# sd x 10,000 gal 3% A x

350# walnut hulls x nitrogen, no amt.) Rec. 1d 72-20 Ga 1,450,000 cfpd thru 2" orifice, SIP 460#, Win 2750-64

COMPLETE (1/30/64)