

12-357W

MAP NO. 50

SEC 32-23S-41W

STATE Kans. COUNTY Hamilton

LOC C SW NE

OPER Livingston Oil Co., Tulsa, Okla.

FT:FR LINE

WELL #3231 FARM 3231

FT:FR LINE

BRADSHAW

ELEV 3289

GR L-S 3294

DF 3297 KB

T. Wakefield Drig. Co.

GEOL.

C.C. INT.

F.R 10-8-63

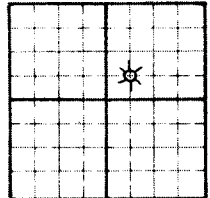
SPUD 10-16-63

COMP 12-31-63

TD 2350

FM Win

PBTD



Completion Record	PRODUCING FM.	FROM	TO	PERF W/HOLES	TREATMENT
		Win	2306	2315	5
	I.P. Ga. 4,860,000 cfcpd (SIP 465#)				

Casing Record
 8-5/8" @200' w/200 Sx.
 4 1/2" @2350' w/100 Sx.

Data Inc.

KB Log Tops:

B/Cim	1835	+1462
Win	2304	+ 993
RTD	2350	+ 947
LTD	NA	

MICT, GRN Log, Perf. Win 2/2306-07 & 3/2313-15, Treat w/1000 7 1/2% A + Frac. (7500# sd x 240 B gelled 3% A) Rec. ld. 72-20 Ga.

4,860,000 cfcpd thru 2" tbg. SIP 465#, Win 2306-15, SI Gas Well COMPLETED 12-26-63