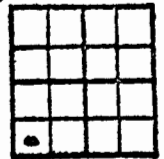


WELL LOG

Company JACK BOWLES
 Contractor LEBEN DRILLING, INC.
 Farm WHITESIDE
 Total Depth 5378'
 Commenced March 6, 1972
 Completed March 20, 1972

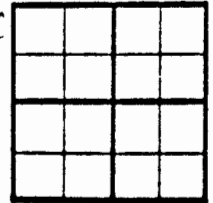
Sec. 24 T. 24S R. 23W
 Loc. C SW SW
 County Hodgeman Co. KS
 Casing 10 3/4
 Production 7"

24-24-23W CSW SW KANSAS



2

API-15-083-20, 214



Figures Indicate Bottom of Formations

0	-	200	Gravel & Post Rock
200	-	550	Shale
550	-	1185	Shale & Red Bed
1185	-	2355	Shale
2355	-	5355	Lime & Shale
5355	-	5378	Lime

LOG TOPS

SC	1473
HEEB	3931
BN LM	4020
LANS	4032
MISS	4666
KIND	5022
SIMP	5224
VIOLA	Not Called
ARB	5252
LTD	5378
RTD	5380
DDTD	5420



State of OKLAHOMA
 County of OKLAHOMA

SS