

JAMES E. RUSSELL PETROLEUM, INC.
P.O. BOX 334
IOLA, KANSAS

66749

State Geological Survey
WICHITA, BRANCH

1-15-20E

ARDEN JOHNSON WELL NO. 7

Thickness	Strata	Depth
3	Soil	3
8	Clay	11
5	Lime	16
5	Shale	21
3	Lime	24
139	Shale	163
6	Lime	169
3	Shale	172
19	Lime	191
7	Shale	198
7	Lime	205
6	Shale	211
24	Lime	235
21	Shale	256
20	Lime	276
7	Shale	283
4	Lime	287
60	Shale	347
24	Lime	371
15	Shale	386
3	Lime	389
28	Shale	417
18	Lime	435
5	Shale	440
2	Lime	442
12	Shale	454
26	Lime	480
6	Shale	486
23	Lime	509
5	Shale	514
15	lime	529
166	Shale	695
5	Lime	700
5	Shale	705
3	Lime	708
11	Shale	719

Thickness	Strata	Depth
8	Lime	727
12	Shale	739
4	Lime	743
3	Slate	746
4	Lime	750
3	Shale	753
2	Lime	755
6	Shale	761
5	Lime	766
23	Shale	789
2	Lime	791
4	Shale	795
5	Sdy Shale	800
15	Sand (gas)	815
2' 11"	Sand	817' 11"
Started Coring		
3' 6"	Sand	821' 5"
3' 11"	Sand	825' 4"
4' 4"	Oil Sand	829' 8"
4' 2"	Oil Sand	833' 10"
3' 11"	Oil Sand	837' 9"
3' 6"	Oil Sand	841' 3"
3' 6"	Soft Shaley	
	Sand	844' 9"
4' 7"	Good Oil	
	Sand	849' 4"
3' 8"	Good Oil	
	Sand	853' 0"
3' 2"	Shale	856' 2"
Started Drilling		
22' 10"	Shale	879' 0" TD
Plugged Back to		872 PB

RECEIVED
STATE CORPORATION COMMISSION
FEB 19 1974
CONSERVATION DIVISION
Wichita, Kansas