

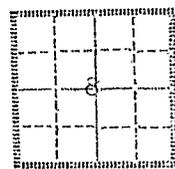
WELL LOG BUREAU, KANSAS GEOLOGICAL SOCIETY
BITTING BLDG., WICHITA, KANSAS

CASING RECORD

LOCATION 9901 W. 330' N. Cen.

SEC 8 T 25 R 5.E

10' 2220 FARM Wilson NO. 155 COUNTY Butler.
20" 8 1-4 2428 COMPANY Empire Gas and Fuel Co.
15 1-2 825 6 5-8 CONTRACTOR
12 1-2 5 3-16 COMMENCED 3/5/25 COMPLETED 9/1/25
TOTAL DEPTH 3067 SHOT QUARTZ BETWEEN



CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO Empire Gas and Fuel
Eldorado, Kansas. ELEVATION 1390
INITIAL PRODUCTION Dry & abd.

REMARKS

Formation	Depth	Formation	Depth	Formation	Depth.
lime	60	rotten lime	605	shale	1500
sandy lime	80	S. O.O. 585-600		lime	1516
H2O at 60' 3. B.		white shale	633	shale	1586
lime and chat	100	lime	638	slate	1591
brown shale	115	shale	648	lime	1599
blue shale	126	lime	653	slate	1614
shale	140	slate	665	lime	1620
blue shale	142	lime	668	shale	1694
lime	143	brown shale	680	lime CS. O.O.	1828
gray shale	155	sand	695	shale	1957
lime shells	156	white shale	705	lime S.O.O. 1990	2020
gray shale HFW	165	slate	710	sand	2025
hard white lime	172	hard lime	713	lime S.O.O. 2020	2060
rotten lime	177	sandy lime	728	sand	2075
brown shale	190	shale	739	lime	2080
shell	192	white shale	744	shale	2088
brown shale	194	lime	746	lime	2104
hard lime	200	white shale	768	Oil and Wtr 2104	
white shale	205	shell	771	shale	2109
red rock	220	sand	776	lime	2138
white lime	235	lime	804	black shale	2175
brown shale	272	15 1/2 at 794 S.O.O. at	825	lime 10" csg	2220
blue shale	278	white shale	814	shale	2225
lime	298	lime	837	black shale	2240
SHOW OF OIL 295		hard lime	855	white lime	2275
blue slate	Omitted.	lime	860	shale	2280
lime	338?	white shale	870	white lime	2337
blue shale	310	lime	875	black shale	2350
white slate	318	slate	880	gritty lime	2375
lime	324	white shale	916	shale	2385
white slate	335	lime	921	lime	2393
lime	340	slate	961	shale	2400
white shale	343	lime	995	lime 2413	2413
lime	349	shale	1007	cherty lime	2422
slate	355	lime	1040	cherty lime	2451
lime	380	slate	1061	cherty lime	2456
4 BW P.R. at 375		white slate	1076	T.S. 2416	
shale	390	lime	1125	T.D. 2456 Lime and Chert.	
lime	395	slate gas at 1130	1130	DEEPENING.	
white shale	406	lime	1150	sandy lime	2490
white lime	433	white shale	1160	cherty lime	2505
brown shale	435	lime Gas at 1190	1173	sandy lime	2543
lime	460	shale	1175	cherty lime	2582
shale	470	lime	1212	sil sand	2589
sandy lime	480	shale	1222	cherty lime	2805
white shale	485	lime	1245	shale and lime	2810
lime	495	shale	1260	chery lime	3036
slate	503	lime	1267	crystalline vein quartz	
lime	507	slate	1282	and rufcorite 3067	
shale	515	lime	1340	plugged back to 2440.	
lime	520	shale	1375		
brown shale	525	lime	1420		
lime	530	shale	1445		
white shale	550	lime	1455		
brown shale	565	slate	1468		
black shale	585	lime	1480		