

WELL LOG BUREAU, KANSAS GEOLOGICAL SOCIETY
719-720 Union National Bank Bldg., Wichita, Kansas

CASING RECORD LOCATION NW cor ~~EX~~ SW/4 SEC 2 T 29 R 4 E.

10"	FARM	Little River	NO.	3	COUNTY	Butler.
20"	8 1-4	COMPANY	Kansas Wyoming Oil Co.			
15 1-2	6 5-8	CONTRACTOR				
12 1-2	5 3-16	COMMENCED	COMPLETED			

TOTAL DEPTH	SHOT	QUARTS BETWEEN
CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO		

FIGURES INDICATE BOTTOM OF FORMATIONS		ELEVATION
REMARKS		INITIAL PRODUCTION
1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42
43	44	45
46	47	48
49	50	51
52	53	54
55	56	57
58	59	60
61	62	63
64	65	66
67	68	69
70	71	72
73	74	75
76	77	78
79	80	81
82	83	84
85	86	87
88	89	90
91	92	93
94	95	96
97	98	99
100	101	102
103	104	105
106	107	108
109	110	111
112	113	114
115	116	117
118	119	120
121	122	123
124	125	126
127	128	129
130	131	132
133	134	135
136	137	138
139	140	141
142	143	144
145	146	147
148	149	150
151	152	153
154	155	156
157	158	159
160	161	162
163	164	165
166	167	168
169	170	171
172	173	174
175	176	177
178	179	180
181	182	183
184	185	186
187	188	189
190	191	192
193	194	195
196	197	198
199	200	201
202	203	204
205	206	207
208	209	210
211	212	213
214	215	216
217	218	219
220	221	222
223	224	225
226	227	228
229	230	231
232	233	234
235	236	237
238	239	240
241	242	243
244	245	246
247	248	249
250	251	252
253	254	255
256	257	258
259	260	261
262	263	264
265	266	267
268	269	270
271	272	273
274	275	276
277	278	279
280	281	282
283	284	285
286	287	288
289	290	291
292	293	294
295	296	297
298	299	300
301	302	303
304	305	306
307	308	309
310	311	312
313	314	315
316	317	318
319	320	321
322	323	324
325	326	327
328	329	330
331	332	333
334	335	336
337	338	339
340	341	342
343	344	345
346	347	348
349	350	351
352	353	354
355	356	357
358	359	360
361	362	363
364		

Formation	Depth	Formation	Depth
lime	40	lime	1100
slate	50	slate	1165
lime	90	lime	1175
slate	110	slate	1225
lime	125	lime	1250
rock red	135	slate	1275
lime	145	lime	1280
slate	155	slate	1285
lime	165	lime	1295
slate	190	slate	1305
lime	220	lime	1310
slate	230	slate	1340
lime	250	lime	1360
slate	320	slate	1370
sand	335	lime	1380
slate	345	shale	1390
rock red	350	lime	1435
lime	355	slate	1500
slate white	380	lime	1565
slate black	420	slate	1600
lime	435	lime	1610
slate & shells	470	slate	1650
slate	500	lime	1655
lime	505	slate	1805
slate	510	lime	2020
lime	515	slate	2175
slate	520	lime	2305
lime	530	slate	2315
slate white	600	lime (Bailing water)	2400
slate black	620	slate	2480
lime	625	lime	2515
slate	635	slate	2535
lime	640	lime	2565
slate white	645	shale white	2585
slate black	735	shale black	2685
lime	740	shale blue	2745
slate	770	shale white	2765
lime	775	Set 6 3/8" csg.	
slate	815	lime	2770
lime	840	shale	2780
slate	875	lime	2785
lime	880	rock red	2795
slate	885	slate	2810
lime	895	lime	2820
slate	910	sandy lime hrd	2920
lime	920	lime	3000
slate	930	slate	3060
lime	940	slate	3085
slate	1025	Set 5"	
lime	1035	slate	3105
slate	1040	cap rok	3107
lime	1065	oil sand	3108
slate	1070		

COPY

COMPANY KANSAS WYOMING OIL CO.

SEC. 2 T. 29 R. 4E

FARM Little River

NO. 3

LOC. NW NW SW or
C WL SW NW

COUNTY Butler

TOTAL DEPTH 3108'

COMM.

COMP.

SHOT OR TREATED

CONTRACTOR

ISSUED

CASING

20	1	351'	10	1610'
15	1/2		8 1/4	2315'
12	1/2	875'	6 5/8	2765'
13			5 3/16	3085'

ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

lime	40	lime	1280
slate	50	slate	1285
lime	90	lime	1295
slate	110	slate	1305
lime	125	lime	1310
red rock	135	shale	1340
lime	145	lime	1360
slate	155	shale	1390
lime	165	lime	1435
slate	190	shale	1500
lime	220	1540 1 BNPH	
slate	230	lime	1565
lime	250	slate	1600
slate	320	lime	1610
sand	335	slate	1650
4 BNPH 330'		lime	1655
slate	345	slate	1805
red rock red	350	2 BNPH	
slate	420	lime	2020
lime	435	slate	2175
slate-shells	470	lime	2305
slate	500	slate	2315
lime	505	lime	2400
slate	510	slate	2435 UR
lime	530	slate	2480
slate	620	lime	2515
lime	625	slate	2535
slate	635	lime	2565
lime	640	shale	2765
slate	735	lime	2770
lime	740	shale	2780
slate	770	lime	2785
lime	775	red rock	2795
slate	815	slate	2810
lime	840	lime	2820
slate	875	sdly lime-1/2 BNPH @ 2876'	2920
lime	880	lime	3000
slate	885	slate	3105
lime	895	cap rock	3107
slate	910	oil sand	3108
lime	920	SIM	
slate	930	Total Depth	
lime	940		
slate	1025		
lime	1035		
slate	1040		
lime	1065		
slate	1070		
lime	1100		
shale	1165		
lime	1175		
slate	1185		
lime	1215		
slate	1225		
lime	1250		
slate	1275		

2810

WELL LOG BUREAU — KANSAS GEOLOGICAL SOCIETY
412 UNION NATIONAL BANK BUILDING - WICHITA, KANSAS

COMPANY **Kansas Wyoming Oil Company**

FARM **Little River NO. 3**

SEC. 2 T. 29 R. 4E
LOC. SW NW

TOTAL DEPTH **3108'**

COUNTY **Butler**

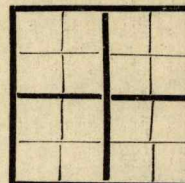
COMM.

COMP.

SHOT OR TREATED

CONTRACTOR **Davidson & Vaniman**

ISSUED



CASING

20 IN.		10 IN.	1610'
15 1-2	351'	8 1-4	2315'
12 1-2	875'	6 5-8	2765'
13 3-8		5 3-16	3085'

ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATION

lime	40
slate	50
lime	90
slate	110
lime	125
red rock	135
lime	145
slate	155
lime	165
slate	190
lime	220
slate	230
lime	250
slate	320
sand	335
4 bbls water at 330'	
slate	345
red rock	350
slate	380
slate, black	420
lime	435
slate and shells	470
slate, black	500
lime	505
slate	510
lime	530
slate	600
slate, black	620
lime	625
slate	635
lime	640
slate	645
slate, black	735
lime	740
slate	770
lime	775
slate, black	815
lime	840
slate	875
lime	880
slate, dark	885
lime	895
slate	910
lime	920
slate, black	930
lime	940
slate	1025
lime	1035
slate	1040
lime	1065
slate	1070
lime	1100
shale	1165
lime	1175

slate	1135
lime	1215
slate	1225
lime	1250
slate	1275
lime	1280
slate	1285
lime	1295
slate	1305
lime	1310
shale	1340
lime	1360
shale	1370
shale	1390
lime	1435
shale	1500
1 bbl. water per hour at 1540'	
lime	1565
slate	1600
lime	1610
slate	1650
lime	1655
slate	1805
2 bbls. water per hour	
lime	2020
slate	2175
lime	2200
5 bbls. water per hour at 2280'	
lime	2305
slate	2315
lime	2400
slate	2480
lime	2515
slate	2535
lime	2565
shale, white	2585
shale, black	2685
shale, blue	2745
shale, white	2765
lime	2770
shale	2780
lime	2785
red rock	2795
slate	2810
lime	2820
sandy lime	2860
1/2 bbl water per hour at 2875'	
sandy lime	2920
lime	2950
lime	3000
slate	3105
cap rock	3107
oil sand	3108 T. D.

run steel line.