

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

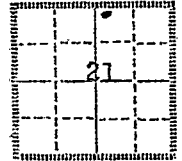
20888

CASING RECORD

LOCATION NWcNE¹

SEC 21 T33 R 3E

10" 1773 FARM Hunt NO.1 COUNTY Cowley.
20" 25 81-42373 COMPANY The Derby Oil Co.
15 1-2 605 65-82858 CONTRACTOR DeForrest Drilling Co.
12 1-2 1302 5 3-16 3216 COMMENCED 9/17/25 COMPLETED



TOTAL DEPTH 3240. SHOT QUARTS BETWEEN
CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO The Derby Oil Co.

Wichita, Kansas.

ELEVATION

FIGURES INDICATE BOTTOM OF FORMATIONS.

INITIAL PRODUCTION 50 bbls
1st 14 hours after shot.

REMARKS

Formation	Depth	Formation	Depth	Formation	Depth.
sand	26	lime white hard	1205	slate blue soft	2745
shale blue soft	36	slate white soft	1235	lime white hard	2765
lime white hard	40	slate blue soft	1265	slate blue soft	2767
slate blue soft	85	slate white soft	1280	lime white hard	2770
shale light soft	108	lime white hard	1290	slate blue soft	2773
lime white hard	145	slate white soft	1300	lime white hard	2796
slate blue soft	185	lime white hard	1340	sand gray hard	2825
sd shale lght soft	200	slate blue soft	1370	lime grey hard	2840
slate blue soft	270	lime white hard	1395	HFW 2840	
HFW 295		slate white soft	1450	shale white	2842
sd lime gray soft	310	lime white hard	1510	sandy lime hard	2852
red rock soft	325	3 B. W. 1485		slate blue soft	2855
slate white soft	335	slate blue soft	1520	lime white hard	2865
slate blue soft	340	lime white hard	1550	slate white soft	2945
lime white hard	345	slate black soft	1555	lime shells hard	2950
red rock soft	355	lime white hard	1575	slate blue soft	2960
lime white hard	370	slate blue soft	1580	lime white hard	2970
slate blue soft	395	lime white hard	1645	slate blue soft	2985
lime white hard	405	slate white soft	1680	lime white hard	3050
red rock soft	415	lime white hard	1685	slate blue soft	3110
lime white hard	425	lime broken soft	1715	white lime hard	3115
slate blue soft	430	water sand HFW1715	1735	slate blue soft	3120
lime white hard	475	slate blue soft	1740	broken lime hard	3135
slate white soft	480	lime white hard	1760	slate blue soft	3140
lime shells and slate	550	slate blue soft	1805	lime white hard	3145
red rock soft	570	lime white hard	1810	slate blue soft	3217
slate white soft	590	slate blue soft	1850	SHOW OIL 3217	
lime white hard	605	lime shells hard	1855	sand light soft	3238
slate white soft	625	slate black soft	1880	chat	3240
15 1/2 606		red rock soft	1895	pay sand 3226 to 3238	
lime white hard	645	lime shells hard	1900		
slate white soft	670	cave 1895		sand and shot record.	
lime white hard	720	slate white soft	1915	Drilled in Nov 23, 1925	
slate white soft	725	lime white hard	1925	top of sand 3217 steel	
lime white hard	745	slate blue soft	1960	line measurement Oil sand.	
slate white soft	780	lime white hard	1965	3226 to 3235. Barrensand	
lime white hard	795	slate blue soft	1980	3235 to 3238 chat 3238 to 3240	
slate white soft	800	lime white ard	1995	bottom of hole made 25 bbls	
lime white hard	810	slate white soft	2140	oil per day.	
slate white soft	825	lime white hard	2145	Shot Nov 30, 1925 with 20	
lime white hard	830	shale brown soft	2170	quarts Nitro Glycerin	
slate white soft	835	water sand	2200	in one 4x7' 11" shell	
lime white hard	840	HFW 2170		top 3226 casing raised	
slate white soft	905	water sand	2260	seven joints. Bolshecaki	
lime shells and slate	930	slate blue soft	2263	shot.	
slate white soft	950	sand gray hard	2280		
lime white hard	955	slate blue soft	2365		
slate white soft	980	lime white hard	2372		
lime white hard	985	slate blue soft	2375		
slate white soft	1030	sand blue soft	2410		
lime shells	1035	shale blue soft	2575		
slate white soft	1050	lime white hard	2577		
lime shells hard	1055	sand gray soft	2615		
slate white soft	1110	slate blue soft	2660		
lime white soft	1140	watersand soft	2700		
slate white soft	1155	lime white hard	2715		