

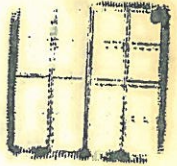
Location NE cor NE/4

Sec. 5 T. 14 R. 15W.

Casing Record

20" 10" 940 Farm- Conrad Mernis No. 4
 15 1/2" 8 1/2" 2501 Company- Midwest Exploration Co.
 12 3/8" 65/8" 3065 Contr.- Dalancy.
 12 3/8" 517 53/16" Comm.- 12/10/28. Comp.- 3/14/1929.
 Total Depth 3073' Shot Quarts Between
 Correspondence Regarding This Well Should Be Referred to

County- Russell.



Figures Indicate Bottom of Formations.
 Date Issued. 3/23/1929:

Elevation
 Initial Production 60 bbls per day.

Formation	Depth	Formation	Depth
clay yellow	20	red rock	2220
slate blue	115	lime	2225
slate blue	160	shale blue	2245
drk shale	175	lime	2260
sandy shale	195	shale gray	2285
water sand	210	lime	2305
shale white 5 ft	220	shale blue & shells	2340
shale yellow	240	lime	2355
lime	250	shale blue	2365
sand HW	260	lime	2370
blue slate	295	shale gray	2435
sand	370	shale blue & lime shells	2455
slate blue	380	red rock	2465
lime 12 1/2" at 392'	395	shale gray	2515
slate blue	435	lime	2520
iron & slate	455	shale blue	2570
slate blue	505	8" pipe	
sand	535	shells & shale	2620
sand red rock	565	lime shells & shale	2675
red rock anhydrite	935	shale	2678
lime	972	lime brkn	2690
red rock	1120	shale & shells	2708
shale	1170	lime	2720
red rock	1220	lime brkn	2755
shale blue	1225	shale	2770
shale brown	1250	lime	2795
shale blue	1320	lime 1 ft	2950
salt	1570	sandy lime	2970
shale blue	1600	lime	2993
shale gray	1610	shale blue	2995
shale blue & lime shells	1635	lime	3000
shale gray & lime shells	1705	shale	3010
red rock	1735	lime (Dodge)	3027
shale brown	1750	shale blue Show oil	3044
shale blue	1765	lime	3058
shale brown	1775	shale blue	3065
shale blue	1820	shale blue	3071
red rock	1845	lime OIL	3073
lime	1850		
lime brkn	1875	Total Depth	3073'
shale blue	1880		
lime	1890	4" Liner 3070'.	
shale brkn	1970		
red rock	1990		
lime	2005		
shale gray	2015		
lime	2035		
shale blue	2055		
lime	2070		
shale blue	2075		
lime brkn	2085		
red rock	2110		
lime	2160		