CASING RECORD | LOCATION 500' E 300' S NW c NE NE | SEC 27 T 22 R 13 E. Plotted E. Norcross

10" 1057 | FARM Dora Clark Miller | NO. 5 | COUNTY Greenwood

20" | 8 1-4 1441 | COMPANY The Derby Oil Company.

15 1-2 | 6 5-8 1801 | CONTRACTOR Braden Drilling Co.

12 1-2 360 | 5 3-16 | COMMENCED 3-16-26 | COMPLETED 4-22-26.

TOTAL DEPTH | 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 18 bbls.

REMARKS

Formation	Depth
shale	5
gravel	20
shale	45
lime	70
shale	75
lime	95
shale	105
lime	115
shale	120
lime	140
shale	145
red rock	155
lime	175
shale	195
lime	210
shale	215
lime	225
shale	230
lime	240
shale	250
gravel	255
shale	270
lime	275
shale	285
lime	295
shale	338
lime (Run 12½" csg. at 380'	370
shale	375
lime	405
shale	420
shale	430
lime	445
shale	455
lime	460
shale	500
lime	510
shale	625
lime	630
shale	635
lime (H. F. W. at 65'')	650
sand	658
lime	695
shale	735
lime	740
shale	745
lime	765
shale	770
lime (HFW at 925')	990
shale	1000
lime	1005
red rock	1015
shale	1018
lime	1020
shale	1035
lime	1059
sand (Run 1067' 6" csg.)	1060
lime	1075
shale	1095
lime	1100
shale	1110
lime (3 BW at 1170')	1170
shale	1295
lime (cave at 1295')	1310
shale	1315
lime	1355
shale	1365
lime	1370
shale	1375
lime	1390
sand (7 BW per hr.)	1395
lime	1405
shale	1415
lime	1425
shale	1430
lime (Set 8" csg. at 1441')	1445
shale	1575
lime	1580
shale	1700
red rock	1710
(Set 6" csg. at 1801')	
shale	1821
(Top sand 1821')	
sand	1827
(First oil at 1825')	
sandy lime	1864
TOTAL DEPTH	1864

Plugged with 700# sand 6 sacks cement and sand pumpings.

Company Derby Oil Co. No. 6 Farm Dora C. Miller.

Elev. 1218 Location NW c NE NE. S. 27 T. 22 S.R. 13 E W

17–5854 10–39—20M

County Greenwood.

I.P. 40 B.

T.D. 1847

Comm. 6-15-26.

Comp. 7-13-26.

P.B.

Shows		
Water	Oil	Gas

Formation	Depth	Datum
T. Wellington		
T. Donegal		
T. Winfield		
B. Florence		
B. Wreford		
B. Foraker		
T. Brownville		
T. Tarkio		
T. Burlingame		
Howard		
T. Topeka		
T. Deer Creek		
T. Lecompton		
B. Oread		
T. Haskell		
T. Stanton		
T. Plattsburg		
T. Iola		
"Layton" sd		
B. Hertha		
Knobtown sd		
"Basal Mo." sd.		
T. Des Moines		

Formation	Depth	Datum
Top Pawnee		
Base Ft. Scott		
"Squirrel" sd		
Ardmore ls.		
"Burbank" sd		
"Bartlesville"		
Burgess		
Basal Penn		
Top. Miss		
Kinderhook		
Misener		
Hunton		
Sylv. Maqo		
Viola		
Simpson		
Arbuckle		
Basal sd.		
Pre-Camb		
T.D.		