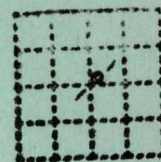


BARNHOLDT - PLYMATE
Falk No. 1.

SEC.14 T.29 R. 3E
SWc NE

Total Depth. 2800'
Comm. 6-10-41 Comp. 9-6-41
Shot or Treated.
Contractor. Ted Spencer
Issued. 9-13-41

County. Butler



CASING:

15 $\frac{1}{2}$ " 62' UR 90'
12 $\frac{1}{2}$ " 605'
10" 1454'
8" 2415'

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

cellar	10	shale	1110
lime	30	lime 2BW 1130-40	1165
shale	40	shale	1227
red rock	55	lime	1280
shale green	65	shale	1290
shale S.	70	lime	1320
lime HFW 70-80	80	shale & lime	1360
slate	90	shale	1380
lime	120	lime	1395
shale	125	shale	1410
lime 1 $\frac{1}{2}$ BW 140-8	140	lime	1420
lime br.	150	shale	1435
lime HFW 185-90	215	lime	1454
slate	240	shale	1490
lime	270	lime	1525
slate	280	shale	1550
red rock	290	lime br.	1558
lime	295	lime	1595
slate	310	shale	1605
lime	315	lime	1615
slate	325	shale	1620
lime br.	335	lime(88,000G. 1628)	1675
slate	340	sand	1685
lime	370	shale(gas 1695?)	1695
slate	395	S.slate	1710
lime	400	shale	1750
slate	410	lime	1810
lime br.	415	S.shale	1820
lime	435	S.lime	1840
slate	440	slate & shells	1880
red rock	445	lime	2015
lime	485	shale	2087
shale	515	lime	2093
lime	550	shale D.	2150
shale	560	shale L.	2165
lime	570	shale	2230
shale	580	lime	2355
lime	590	shale B.	2360
shale	601	lime HFW 2395-2405	2455
lime	605	shale (cave 2460)	2475
shale	660	lime	2490
lime	665	shale	2525
shale	720	lime	2545
lime	725	shale	2550
shale	825	lime	2560
lime	830	shale	2565
shale	840	lime	2595
lime	850	shale	2603
shale	890	lime	2630
lime	945	shale & shells	2685
shale	970	shale D.	2705
lime	985	lime	2710
shale	990	shale S.	2740
lime	1005	shale V.C.	2745
shale	1010	lime Miss.	2800
lime	1025	Total Depth.	
shale	1045		
lime	1050	hole caving 2750	
shale	1100	1 BW 2775-77	
lime	1105		