



#2	0.8 W 0.48 Q
#3	0.65 W 0.34 Q

Abds.

NOV 29 1937

Company South Penn Oil Co.
 Address 411 Seventh Ave., Pittsburgh, Pa.
 Farm L.D. Updegraff
 Tract Acres 2080 Lease No. 63004
 Well (Farm) No. 2 & 3 Serial No. _____
 Quadrangle Clondenin (C)
 County Kanawha
 District Elk & Big Sandy
 Engineer E.C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date Nov. 2, 1937 Scale 1"-400'

STATE OF WEST VIRGINIA
 Department of Mines
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 File No. KAN-229A & 230A

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

— Denotes one inch spaces on border line of original tracing.

229A

Elk and Big Sandy Districts, Kanawha County, W. Va.
 By South Penn Oil Co., 411 Seventh Ave., Pittsburgh, Pa.
 On 2080 acres, on Walling Rock Creek.
 Elevation, 942.85' L.

Surface and minerals owned by L. D. Updegraff, Apr. D, 33 South
 Washington Ave., Columbus, Ohio.

Drilling commenced March 6, 1915; completed, April 16, 1915.

Shot in Weir Sand, 4-21-15, 2-11-19, and 2-27-35.

Oil, 22 bbls., 1st 24 hrs.

Fresh water at 100 and 304'.

Salt water at 510 and 1185'.

8 $\frac{1}{2}$ " casing, 511' 8"; 6 $\frac{3}{8}$ ", 1641'; conductor, 16'.

Coal was encountered at 137-140 and 300-304'.

Oil well. Abandonment reported to Dept. of Mines Nov. 9, 1937.

Record to RCT from Mrs. Griffith 11-28-37.

	Top.	Bottom.
Sand (water at 100')	0	137
Coal	137	140
Sand	140	220
Lime	220	300
Coal (water, 304')	300	304
Slate	304	325
Sand	325	400
Slate	400	425
Lime	425	465
Slate	465	475
Lime (water, 510')	475	525
Slate	525	540
Lime	540	560
Sand	560	585
Lime	585	645
Sand	645	690
Lime	690	775
Sand	775	810
Slate	810	825
Gas Sand	825	860
Slate	860	865
1st Salt Sand (oil show, 915')	865	1095
Slate	1095	1115
Lime	1115	1165
2nd Salt Sand (water, 1185')	1165	1350
Slate	1320	1360
Lime	1360	1400
Slate	1400	1405
Red rock	1405	1435
Slate and shells	1435	1517
Maxton Sand	1517	1552
Slate	1552	1556
Little Lime	1556	1588
Slate	1588	1591
Sandy lime	1591	1608
Big Lime	1608	1768
Red rock	1768	1805
Sand (gas, 1820')	1805	1875
Slate and shells	1875	1940
Weir Sand (oil and gas, 1981')	1940	1988
Total depth		1990