



Abd

0.98 W  
3.64 S

Hazel Robinson 3.58 S  
0.96 W

Company South Penn Oil Co. 077  
 Address 411 Seventh Ave., Pittsburgh, Pa.  
 Farm Nathan Goff  
 Tract Acres 924 Lease No. 74512  
 Well (Farm) No. 45 Serial No. \_\_\_\_\_  
 Quadrangle Centerpoint E.C.  
 County Harrison  
 District Sardis  
 Engineer E.C. Tabler  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Jan. 12, 1938 Scale 1"-800'

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

WELL LOCATION MAP  
 File No. 1-AR-419A

+ 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.

*Sardis*...District, Harrison County, W. Va.

By Nathan Goff.

Commenced Dec. 13, 1905; completed, Feb. 6, 1906.

Conductor, 14'; 10" casing, 290'; 8 $\frac{1}{2}$ ", 1328'; 6-5/8", 2326';*Elev. 1065'*

|  | Top.  | Bottom. |
|--|-------|---------|
| Native coal                                  | 274   | 277     |
| Pittsburgh Coal                              | 828   | 834     |
| Little Dunkard Sand                          | 1203  | 1236    |
| Big Dunkard Sand                             | 1328  | 1380    |
| Gas Sand                                     | 1580  | 1600    |
| Salt Sand                                    | 1675  | 1705    |
| Maxton Sand                                  | 1975  | 2000    |
| Little Lime                                  | ..... | .....   |
| Pencil Cave                                  | 2035  | 2040    |
| Big Lime                                     | 2040  | 2112    |
| Big Injun Sand                               | 2112  | 2210    |
| 50-Ft. Sand                                  | 2670  | 2722    |
| Lower 30-Ft. Sand                            | 2778  | 2798    |
| Stray Sand (small hole, 2830')               | 2830  | 2880    |
| Gordon Sand (1st and only pay, light, 2907') | 2895  | 2925    |
| Break below Gordon                           | 2925  | 2928    |
| Shells                                       | 2928  | 2943    |
| Slate, to bottom                             | 2943  | 2952    |