LATITUDE 38 15

2,13 S 4,41 W

7'5 OG15 topo location
7.5' loc 2.135 15' loc \_\_\_\_\_

Company J. W Penhale

Farm Govld & Parker 3

Quad Peytona 15'
County Kanawha
District

WELL LOCATION MAP

File No. 70034

# 650 kanawha

County Report

No. 31 O.F.-Kanawha No. 650 Kan.Co.Rept.tabulated only.

On Lens Creek, about 3000 feet south from hole No. 1, on Lefthand Fork.

Well completed Sept. 3, 1896.

Dry hole.

Authority, J. W/ Penhale, Charleston, W. Va.

Elevation of surface, 630' B.

This well is located W. 80° M. about 6000 feet from the place where a section of the Kanawha coals was taken by Clark & Krebs, with spirit level, 1907 (See Plan No. 1751). The direction being a little to the rise, the elevation of the "Butler Seam" (No. 2 Gas) will be about 760 feet in the hills above this well.

Near the mouth of Lens Greek, where the C. & O. Ry. crosses the creek, an opening has recently been made in a seam of coal at level of creek, 585' B., the thickness being about 18" to 24". I took this seam to be the Eagle Coal...C.E.Krebs. (or see W. Va. Geological Survey Vel. II(a), page 276).

	Top.	Bot tom,	Thickness
Sand	0	- 200	200
Slate	200	- 212	12
fand	212	- 900	688
Slate	900	- 980	80
Lime (trace of gas at 1170°)	980	- 1200	550
Sand, red (trace of oil at 1200*)	1200	- 1218	18
Lime (salt water at 1235*)	1218	- 1250	32
Slate	1250	- 1265	15
Sand, gray	1265	- 1275	10
Sand, red	1275	- 1260	5
Shale, dark	1280	- 1317	37