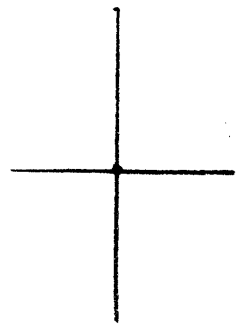


LATITUDE 38° 10'

81° 35'



15'
2035
376W

LONGITUDE

7'5 OGIS topo location

7.5' loc _____ 15' loc 2035
_____ (calc.) 376W

#51 on Map # 1915 County Repl

Company South Penn Oil

Farm Mrs. John L. Workman I

Quad Peystone (15')

County Boone

District Sherman

WELL LOCATION MAP

File No. 005-70008

7007

MRS. JOHN L. WORKMAN NO. 1 WELL.

No. 1 O.F.
No. 51, Boone Co. Rpt.,
p. 544.

7

Sherman.....District, Boone County, W. Va.
Near Racine. *El. 680' B*
South Penn Oil Co.

	Top.	Bottom.
Gravel	0 -	35
Sand	50 -	80
Slate	80 -	195
Sand	195 -	305
Coal (8 1/4" casing)	305 -	309
Sand	309 -	370
Slate	370 -	385
Sand	385 -	405
Slate	405 -	415
Sand	415 -	435
Slate	435 -	445
Sand	445 -	585
Slate	585 -	630
Sand	630 -	790
Lime, shell, etc.	790 -	890
Sand and lime	890 -	970
Red rock	970 -	990
White slate	990 -	1006
Hard sand	1006 -	1125
Lime (cased, 6 1/4")	1125 -	1160
Lime (little sand, 1356'; show oil, filled up 20')	1160 -	1390
Red rock, to bottom	1390 -	1401

005-70008

Workman No. 1 Well Record (51).

Sherman District, 0.5 mile southeast of Racine P. O., on north side of Coal River; authority, South Penn Oil Company; elevation, 665' B.

	Thickness Feet.	Total Feet.
Gravel	35	35
Sand	45	80
Slate	115	195
Slate	110	305
Sand	4	309
Coal	61	370
Sand	15	385
Slate	20	405
Sand	10	415
Slate	20	435
Sand	10	445
Slate	140	585
Sand	45	630
Slate	160	790
Sand	100	890
Lime, shells, etc.....	80	970
Sand and lime.....	20	990
Red rock.....	16	1006
White slate.....	119	1125
Hard sand, Maxton.....	265	1390
Lime	35	} Big Lime....
Lime and sand.....	230	
Sand, red, Big Injun to bottom.....	11	1401

Show of oil at 1354'; well made from 1 to 2 barrels daily; casing, 8 1/4", 305'; 6 1/4", 1125'.