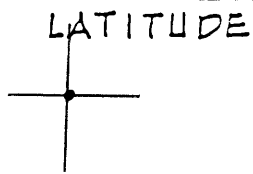


15'  
5/5  
3.21w



38° 05' (15')

(59), 56018

LONGITUDE

7'5 OGIS topo location

7.5' loc \_\_\_\_\_ 15' loc \_\_\_\_\_  
 \_\_\_\_\_ (calc.) \_\_\_\_\_

# 32 on 1915 Boone Co. Plat map II

Company Shields Oil Co.

Farm J M Hopkins 2

Quad Madison 15'

County \_\_\_\_\_

District Scott

### WELL LOCATION MAP

File No. 005-70036

005-70036

J. M. Hopkins No. 2 Well Record (32).

Scott District, 3,000 feet northeast of J. M. Hopkins No. 1 well, on Hopkins Branch of Little Coal River; authority, Shields Oil Co.; completed, Feb. 6, 1914; elevation, 765' B.

	Thickness	Total
	Feet.	Feet.
Unrecorded .....	465	465
Sand, Salt.....	250	715
Sandy lime.....	55	770
Unrecorded .....	11	781
Sand, Maxton.....	94	875
Unrecorded .....	96	971
Little Lime.....	49	1020
Big Lime (gas).....	213	1233
Sand, Big Injun.....	57	1290
Unrecorded .....	110	1400
Black lime.....	50	1450
Unrecorded .....	284	1734
Sand, Berea.....	20	1754
Unrecorded to bottom.....	31	1785

Casing, 10", 88'; 8", 800'; 6 $\frac{5}{8}$ ", 1057'; water at 40', 170', 570', 590' and 850'; gas at 1071', 1090', 1110', 1145' and 1208'; showing of gas in Berea; gas well.