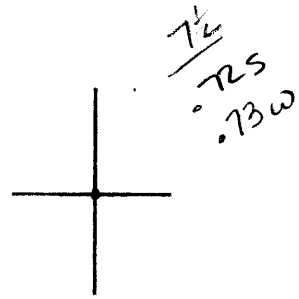


LATITUDE 38° 27' 30"

81° 12' 30"

LONGITUDE



7 1/2 loc
from 1929 Equitable Res. Plan
Prop. Maps I-27
3/14/91 sch

7'5 OGIS topo location

7.5' loc _____ 15' loc _____
_____ (calc.) _____

#183 St. Map II 1917 Clay Co. Plat.

Company Koontz Oil & Gas

Farm Pat King 2

Quad Elkhurst (7 1/2)

County Clay

District Union

WELL LOCATION MAP

File No. 015-70042 by far

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.....District, Clay County, W. Va.

Authority, L. V. Keontz.

Started to spud, June 19, 1912.

Completed, Aug. 3, 1912.

Shot, Aug. 7, 1912, with 30 qts.; top of shot, 1898'; bottom, 1913'.

Conductor, 11'; 10" casing, 53'; 8", 600' (pulled out); 6-5/8",
1461' (pulled out); 5-3/16", 1758'.

| | Top. | Bottom. |
|--|------|---------|
| Slate, sand, lime | 0 | 175 |
| Coal | 175 | 178 |
| Sand | 178 | 350 |
| Coal | 350 | 354 |
| Slate | 354 | 400 |
| Lime | 400 | 450 |
| Coal | 450 | 454 |
| Slate | 454 | 500 |
| Sand | 500 | 525 |
| Coal | 525 | 530 |
| Lime | 530 | 600 |
| Coal | 600 | 605 |
| Sand | 605 | 725 |
| Slate and shells | 725 | 880 |
| Salt Sand (gas, 890'; oil, 975'; water, 980'; water, 1090'; hole full water, 1345') | 880 | 1415 |
| Slate | 1415 | 1417 |
| Lime | 1417 | 1450 |
| Red rock | 1450 | 1456 |
| Black lime | 1456 | 1540 |
| Red rock | 1540 | 1600 |
| Lime | 1600 | 1625 |
| Red rock | 1625 | 1640 |
| Slate | 1640 | 1650 |
| Maxton Sand | 1650 | 1692 |
| Slate | 1692 | 1700 |
| Little Lime | 1700 | 1730 |
| Slate | 1730 | 1732 |
| Lime | 1732 | 1740 |
| Pencil | 1740 | 1755 |
| Big Lime (gas, 1785') | 1755 | 1844 |
| Big Injun Sand (show of oil, 1850'; gas, 1865'; gas, 1880'; oil, 1888') (oil?, 1895-1910') | 1844 | 1912 |
| Total depth | | 1914 |