

LATITUDE

39° 22' 30"

80° 41' 30"

LONGITUDE

7.5' loc  
OGIS



7.5 OGIS topo location

|          |               |         |               |
|----------|---------------|---------|---------------|
| 7.5' loc | <u>1.36 S</u> | 15' loc | <u>4.24 S</u> |
|          | <u>2.16 W</u> | (calc.) | <u>4.39 W</u> |

Company Hope Const. & Refining Co.

Farm T. R. Spencer

Quad Smithburg 7.5' Centerpoint

County Dod.

District Grant

WELL LOCATION MAP

File No. OD-19

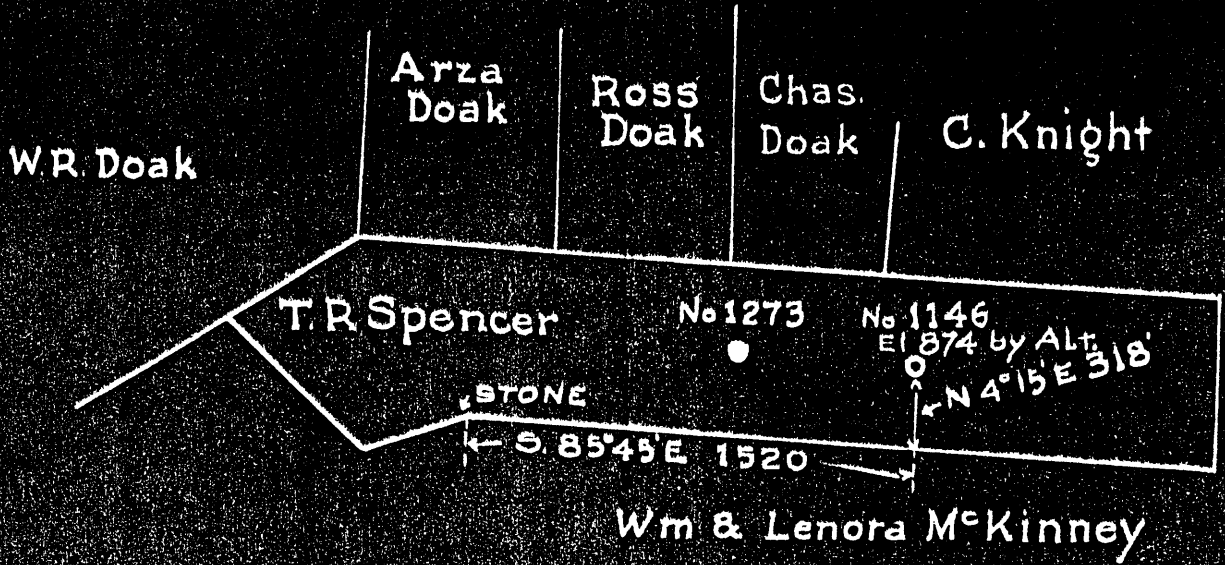
no second sheet to well record

(097)

Plat of Well No. 1146  
HOPE CONSTRUCTION & REFINING CO.  
T. R. SPENCER  
GRANT

of the  
Clarksburg, W. Va. on the  
Farm consisting of 50 Acres  
County, W. Va.

District DODDRIDGE



LEGEND

- Location
- Oil Well
- ⊙ " " Aband.
- ⊛ Gas Well
- ⊗ " " Aband.
- ⊘ Dry Hole

DOD-19

ENGINEERS CERTIFICATE

I, the undersigned, hereby certify that this map is correct and shows all the information to the best of my knowledge and belief, required by the oil and gas section of the mining laws of West Virginia.

*[Signature]*  
ENGINEER

Acknowledged before me on *[Signature]*

*[Signature]* this *9th* day of *December* 19 *27*

My Commission expires *Feb-18-1936* *[Signature]*

WEST VIRGINIA DEPARTMENT OF MINES

OIL & GAS SECTION

PRELIMINARY DATA SHEET NO. 1

File No. Dob/19

Well No. 1146

Hope Construction & Refining Co. Company, of 445 West Main Street  
Clarksburg, W. Va. on the T. R. Spencer Farm  
containing 50 acres. Location \_\_\_\_\_  
Grant District, in Doddridge County, W. Va.

The surface of the above tract is owned in fee by \_\_\_\_\_  
T. R. Spencer of West Union address, and the  
mineral rights are owned by T. R. Spencer of West Union, W. Va.

The oil and gas privileges are held under lease by the  
above named company, and this well is drilled under permit No. \_\_\_\_\_  
issued by the West Virginia Department of Mines, Oil and Gas Section,  
December, 21, 1929.

Elevation of surface at top of well, 874 Spirit  
Barometric. Altimeter

The number of feet of the different sized casings used in the well.

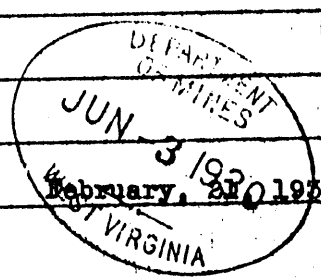
16 feet 1 1/2" size. Wood conductor.  
38-9/12 feet feet 1 1/2" size, csg. 435 feet 10" sized csg.  
1104 feet 8 1/2" size, csg. \_\_\_\_\_ feet \_\_\_\_\_ sized csg.  
\_\_\_\_\_ feet \_\_\_\_\_ size, csg. \_\_\_\_\_ feet \_\_\_\_\_ sized csg.

\_\_\_\_\_ packer of \_\_\_\_\_ size, set at \_\_\_\_\_  
\_\_\_\_\_ packer of \_\_\_\_\_ size, set at \_\_\_\_\_  
\_\_\_\_\_ in. casing perforated at \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
\_\_\_\_\_ in. casing perforated at \_\_\_\_\_ feet to \_\_\_\_\_ feet.

CHITZ  
2/20

Coal was encountered at 60 feet; thickness 24 inches, and at  
315 feet; thickness 24 inches; and at 392 feet;  
thickness 24 inches. and at 530 thickness 24 inches.

Liners were used as follows: (Give details) \_\_\_\_\_



Date. \_\_\_\_\_

Approved Hope Construction & Ref Co. Owner.  
By [Signature]  
(Title)