No. 166 O.F.-Ritchie.

RIT-87-A

Grant District, Ritchie County, W. Va.
By Hope Cons. & Ref. Co. 1415 W. Main St

By Hope Cons. & Ref. Co., 445 W. Main St., Clarksburg, W. Va. On 50 acres, surface and mineral rights owned by Lizzie A. Cain, Route 1, Petroleum, W. Va.

Elevation, 818' L.

 $8\frac{1}{4}$ " casing, 934; 6-5/8", 1753; 5-3/16", string.

No coal was encountered.

Abandonment reported to Dept. of Mines March 5, 1932.

Well was shot at 1874; and 2275-2281.

No record of fresh water; salt water at 1682-1700.

Producing hole; now exhausted to extent of not being commercially productive.

	Top.	Bottom.	Thickness.
Little Dunkard Sand	742	- 756	14
Big Dunkard Sand	843	- 860	17
Gas Sand	938	- 988	50
First Salt Sand (show gas, 1176')	1140	- 1280	140
Second Salt Sand	1300	- 1 364	64
Maxton Sand (show oil, 1582-1585); water, 1682-1700)	1488	- 1746	258 (581)
Big Lime	1746	- 1773	27
Big Injun Sand (oil and gas, 1874 and 1880)	1773	- 1910	137
Berea Sand (gas, 2276')	2275	- 2282	. 7
Total depth		2316	

Grant District, Ritchie County, W. Va.

By Nope Cone. A Ref. Co., hus W. Main St., Clarksburg, W. Va.

On 50 scree, surface and mineral rights owned by Lizzie A. Cain,

Route 1, Petroleum, W. Va.

Elevation, 518' I.

81" casing, 934'; 6-5/8", 1753'; 5-3/16", string.

No coal was encountered.

Abandonment reported to Dept. of Mines March 5, 1932.

Well was shot at 1874' and 2275-2281'.

No record of fresh water; salt water at 1582-1700'.

Producing hole; now exhausted to extent of not being commercially productive.

	Top.	Bottom.	Thickness.
Little Dunkard Sand	742	- 756	14
Big Dunkard Sand	843	- 860	17
Gas Sand	938	- 988	50
First Salt Sand (show gas, 1176*)	11 po	- 1280	140
Second Salt Sand	1 300	- 136h	64
Maxton Sand (show oil, 1582-1585); water, 1682-1700)	lbgg	- 1746	258 (581)
Big Line	1746	- 1773	27
Big Injum Sand (oil and gas, 1874 and 1880)	1773	- 1910	137
Berea Sand (gas, 22761)	2275	- 5585	• 7
Total depth		2316	