

LATITUDE 39° 17' 30"

+ 6977

0.22 W
1.44 W

11° 00' 51" 08 LONGITUDE

7'5 OGIS topo location

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

Company HNG Co

Farm Carpeing Hess #6977

Quad Clarksburg 7'2

County HARRISON

District Simpson

WELL LOCATION MAP

File No. 033-30099

635-4
 Simpson District, Harrison County, W. Va. 99-A
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
 On 250 acres, surface and mineral rights owned by Cortright-
 Cornog Collieries Co., James Dudley, Route 2, Clarksburg, W. Va.
 Elevation, 1113' L.
 10" casing, 154'; 8 $\frac{1}{2}$ ", 945'; 6-5/8", 1439'.
 Starts below coal (Pittsburgh).
 Abandonment reported to Dept. of Mines Nov. 3, 1931.
 Well was shot at 2410-2417'.
 Salt water at 715'.
 Gas well; exhausted.

	Top.	Bottom.	Thickness.
Sand	130	- 175	45
Sand	480	- 518	38
Gas Sand	565	- 600	35
Salt Sand (water, 715')	700	- 890	190
Sand	1205	- 1230	25
Maxton Sand	1345	- 1365	20
Pencil Cave	1365	- 1374	9
Big Lime	1374	- 1425	51
Big Injun Sand (show of oil, 1425')	1425	- 1550	125
Gantz Sand	1790	- 1812	22
50-Ft. Sand	1900	- 1965	65
Sand	2010	- 2038	28
Sand	2130	- 2155	25
Gordon Sand	2250	- 2280	30
Fifth Sand (gas, 2412')	2385	- 2423	38
Total depth		2432	