

Har - 312 - A

Coal District, Harrison County, W. Va.

By Israel H. Beren, Marietta, Ohio.

Well drilled by Independent oil Co.

On 4 acres (remaining acreage surrendered); surface and mineral rights owned by Mordecai Smith Heirs, Hepzibah, W. Va.

Elevation, 968' M.16" conductor, 16'; 10" casing, 128' (pulled); 8 $\frac{1}{2}$ "², 850';

6-5/8", 1517'; 5-3/16", 2113'; 3" tubing, 2340'.

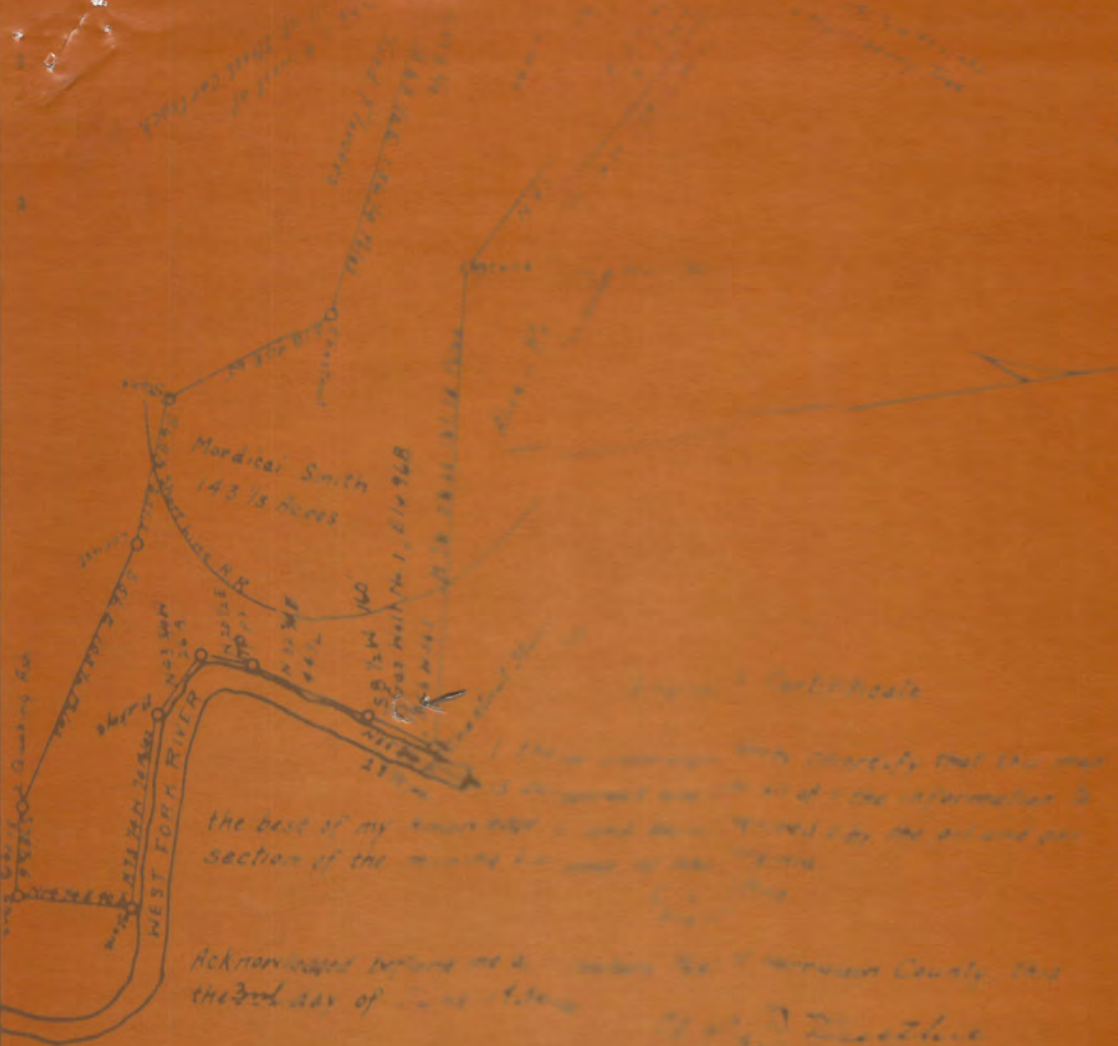
No coal was encountered.

Abandonment reported to Dept. of Mines June 5, 1936.

Well was not shot.

Gas well.

	Top.	Bottom.	Thickness..
Lime and slate	0	- 231	231
Big Dunkard Sand	231	- 251	20
Lime and slate	251	- 604	353
Salt Sand	604	- 670	66
Second Salt Sand	675	- 840	165
Lime and slate	840	- 1282	442
Big Lime	1282	- 1344	62
Big Injun Sand	1344	- 1439	95
Lime and slate	1439	- 1808	369
Gantz Sand	1808	- 1834	26
Slate and shells	1834	- 1860	26
50-Ft. Sand	1860	- 1929	69
Slate	1929	- 1937	8
30-Ft. Sand	1937	- 1971	34
Slate and shells	1971	- 1983	12
Sand	1983	- 2014	31
Slate and shells	2014	- 2036	22
Sand	2036	- 2048	12
Slate and shells	2048	- 2080	32
Red rock and slate	2080	- 2302	222
Fifth Sand	2302	- 2322	20
Lime and slate	2322	- 3001	679
Speechley Sand	3001	- 3012	11
Total depth		3040	



Acknowledged before me this 1st day of Harrison County, West Virginia, the 3rd day of June 1941.

[Signature]

Glen Falls My commission expires 22 June 1941 April 1941

Company Israel H. Bacon
 Address Clarksburg, West Virginia
 Farm Mordecai Smith
 Tract _____ Acres 143 7/8 Lease No. _____
 Well (Farm) No. 2 Serial No. _____
 Questionable C. C. Fitts
 County Harrison
 District Coal
 Engineer C. C. Fitts
 Engineer's Registration No. _____
 File No. X12 Drawing No. _____
 Date June 8, 1941

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 AND GAS DIVISION
 CHARLESTON
 WELL LOCATION MAP
 No. HAIR-312

A Standard section of a well on United States
 Standard Maps, Scale 1 to 62,500, at
 such a place where the lines being represented
 by such a well are shown.