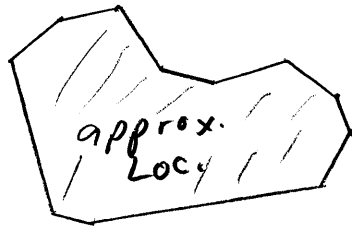


LATITUDE 39° 20' 00"



LONGITUDE 80° 30' 00"

7.5 OGIS topo location

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

Company Israel H. Beren

Farm Sidney Hickman #3

Quad Salem 7 1/2

County Harrison

District Ten mile

WELL LOCATION MAP

File No. 033-30284

284A

4910

Ten Mile District, Harrison County, W. Va.
 Israel H. Beren, Marietta, Ohio. (324 Second St.)
 On 167.43 acres, surface owned by Richard Dennison, RFD, Salem,
 W. Va., and mineral rights by J. V. Thompson Estate,
 Uniontown, Pa.

Elevation, 1203'.

15" conductor, 16'; 6-5/8" casing.....

Coal was encountered at 393-399, and 884-888.

Abandonment reported to Dept. of Mines Jan. 7, 1936.

	Top.	Bottom.
Conductor	0	- 16
Lime	16	- 29
Slate	29	- 49
Lime and red rock	49	- 95
Lime, slate, and shells	95	- 393
Native coal	393	- 399
Lime and slate	399	- 884
Pittsburgh Coal	884	- 888
Lime and shells	888	- 1301
Little Dunkard Sand	1301	- 1303
Slate and red rock	1303	- 1423
Big Dunkard Sand	1423	- 1439
Slate and shells	1439	- 1464
Gas Sand	1464	- 1509
Slate and shells	1509	- 2039
Maxton Sand	2039	- 2069
Slate and shells	2069	- 2119
Big Lime	2119	- 2129
Lime	2129	- 2216
Big Injun Sand	2216	- 2294
Slate	2294	- 2327
Squaw Sand	2327	- 2339
Lime and slate	2339	- 2604
Quartz Sand	2604	- 2634
Slate	2634	- 2768
50-Ft. Sand	2768	- 2771
Slate	2771	- 2831
30-Ft. Sand	2831	- 2854
Slate	2854	- 2869
Gordon Stray Sand	2869	- 2926
Slate	2926	- 2944
Gordon Sand	2944	- 2962
Slate	2962	- 2967
4th Sand	2967	- 2971
Total depth		2992½

