

Scott District, Putnam County, W. Va. 23-A  
 Putnam Natural Gas Co., Charleston, W. Va. (V. C. Smith, Pres.)  
 On 72.75 acres, surface and mineral rights owned by Sarah A. Dean Heirs.  
 Elevation, 786' B.  
 16' conductor; 13" casing, 16'; 8 $\frac{1}{4}$ " casing, 175' 5"; 6-5/8", 1500' 2".  
 B. H. packer, set at 1635' (?)  
 Abandonment? reported to Dept. of Mines May 2, 1934.  
 Well was not shot.  
 Salt water at 520'.

	Top.	Bottom.
Surface	0	17
Red rock	17	40
Sand	40	45
Red rock	45	60
Sand	60	85
Red rock	85	190
Slate and shell	190	260
Red rock	260	285
Slate and shell	285	330
Red rock	330	375
Slate and shell	375	470
Sand	470	520
Slate and shell	520	590
Sand	590	635
Slate	635	730
Sand	730	765
Slate and lime	765	1075
Salt Sand	1075	1408
Lime	1408	1440
Slate	1440	1452
Little Lime	1452	1470
Pencil Cave	1470	1474
Black lime	1474	1480
Pencil Cave	1480	1492
Big Lime, white	1492	1650
Slate and shell	1650	1682
Big Injun Sand	1682	1688 (76-1688)

Abd. Permit Journal: 5-7-34