



REDRILL ✓ ISSUED FEB. 15, 1968

New Location
 Drill Deeper
 Abandonment

See Vol XVI, p 711

RESORTS DEVELOPMENT CORP.

Company ~~RESORTS DEVELOPMENT CORP.~~
 46 Howard G. Coats, 401-27th St., Vienna, W. Va.
 Address 100 MILL ST., PORT ARMOY, Pa.

Farm W. H. OREM

Tract ONE Acres 63± Lease No. 8511

Well (Farm) No. ONE Serial No. _____

Elevation (Spirit Level) 684

Quadrangle BELLEVILLE SW

County WOOD District HARRIS

Engineer HARVEY A. KATILA

Engineer's Registration No. _____

File No. _____ Drawing No. _____

Date NOV 10, 1937 Scale 1" = 800'-0"

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. Woo-72-RED. #1

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

3-0255

Sample #1 (200-5896)

Deep Well

Harris District, Wood County, W. Va.

By New Penn Development Corporation, Port Allegany, Pa.

Elevation, 684' L.

Commenced, 1-13-38; completed, 6-8-38.

Drive pipe, 57' of 18"; 14" O. D. casing, 59'; 11 1/2", 988'; 9" O.D., 1857'

Record to ROT from Martens March 4, 1939.

W08-72

	Top.	Bottom.
Mud	0	45
Sand	45	80
Red rock	80	95
White slate	95	110
Red rock	110	150
Sand	150	187
Red rock	187	210
Slate and shells	210	265
Red rock	265	305
Slate and shells	305	335
Red rock	335	350
Shells	350	385
Sand	385	443
Slate	443	487
Sand	487	535
Slate	535	560
Red rock	560	590
Slate	590	600
Red rock	600	650
Slate	650	690
Red rock	690	868
Gray slate	868	910
Sand, Dunkard	910	945
Slate	945	950
Sand, Dunkard (salt water at 958')	950	958
Slate	958	975
1st Cow Run Sand	975	1040
Dark slate	1040	1060
2nd Cow Run Sand (2 Blrs.S.W/nr, 1075')	1060	1145
Slate	1145	1164
Sand	1164	1180
Coal	1180	1182
Sand	1182	1228
Slate	1228	1300
Salt Sand (show of salt water)	1300	1365
Slate (show of salt water at 1395')	1365	1410
Maxton Sand (show of salt water)	1410	1482
Slate	1482	1492
Big Line (Greenbrier) (total salt water now 5 bailers per hour)	1492	1538
Big Injun Sand (show of salt water)	1538	1555
Slate and shells (total salt water at 1855' now 7 bailers per hour)	1555	1995
Brown shale	1995	2012
Berea Sand (show of oil)	2012	2015
Slate	2015	3205
Brown shale	3205	3270
Slate	3270	3530

(OVER)

	Top.	Bottom.
Shale, brown (gas at 3550'; gas at 3625-35')	3530	- 3660
Slate	3660	- 3913
Gray shale	3913	- 4054
Shale, brown to black, pyritic, crystalline lime shells at 4183-4210')	4054	- 4210
Corniferous lime, brown to gray to white, minor amount chert, SIM at 4217')	4210	- 4261
Corniferous lime, white, crystalline, cherty, glauconitic at 4290-94')	4261	- 4303
Oriskany Sand, white, subangular calcite and lime cement	4303	- 4321
White, sandy lime	4321	- 4333
Lime, gray to dark-gray <i>Heldarney</i>	4333	- 4385
Lime, gray to dark-gray, containing chert	4385	- 4395
Lime, gray to dark-gray	4395	- 4426
Lime, gray to dark-gray, containing pyrite	4426	- 4431
Lime, gray to dark-gray	4431	- 4481
Lime, white	4481	- 4505
Lime, gray to dark-gray	4505	- 4600
Total depth (gas gauged 17,600 cu. ft.)		4600
DEEPENING:		
Lime <i>Sand</i>	4600	- 5158
Newburg Sand (show of gas)	5158	- 5179
Lime - <i>Mckenzie</i>	5179	- 5300
Keefe or Big Six Sand	5300	- 5365
Gray shale	5365	- 5385
Red shale <i>Rosette</i>	5385	- 5525
Gray and red shale	5525	- 5655
Sand	5655	- 5670
Gray shale	5670	- 5710
Top White Medina Sand (Tuscarora)	5710	- 5720
Shale	5720	- 5740
Gray sand (4 M. gas at 5765'; salt water, 1' bailer per hour at 5780')	5740	- 5785
Lime and shale	5785	- 5833
Gray sand	5833	- 5852
Brownish-red shale <i>Queenston-Juniata</i>	5852	- 5896
Total depth		5896

4210	4303	4321
684	684	684
3526	3619	3637

Completed to 4600'
6/8/38
T.L. fm. 435

-4474

Completed deepening
11/39

615