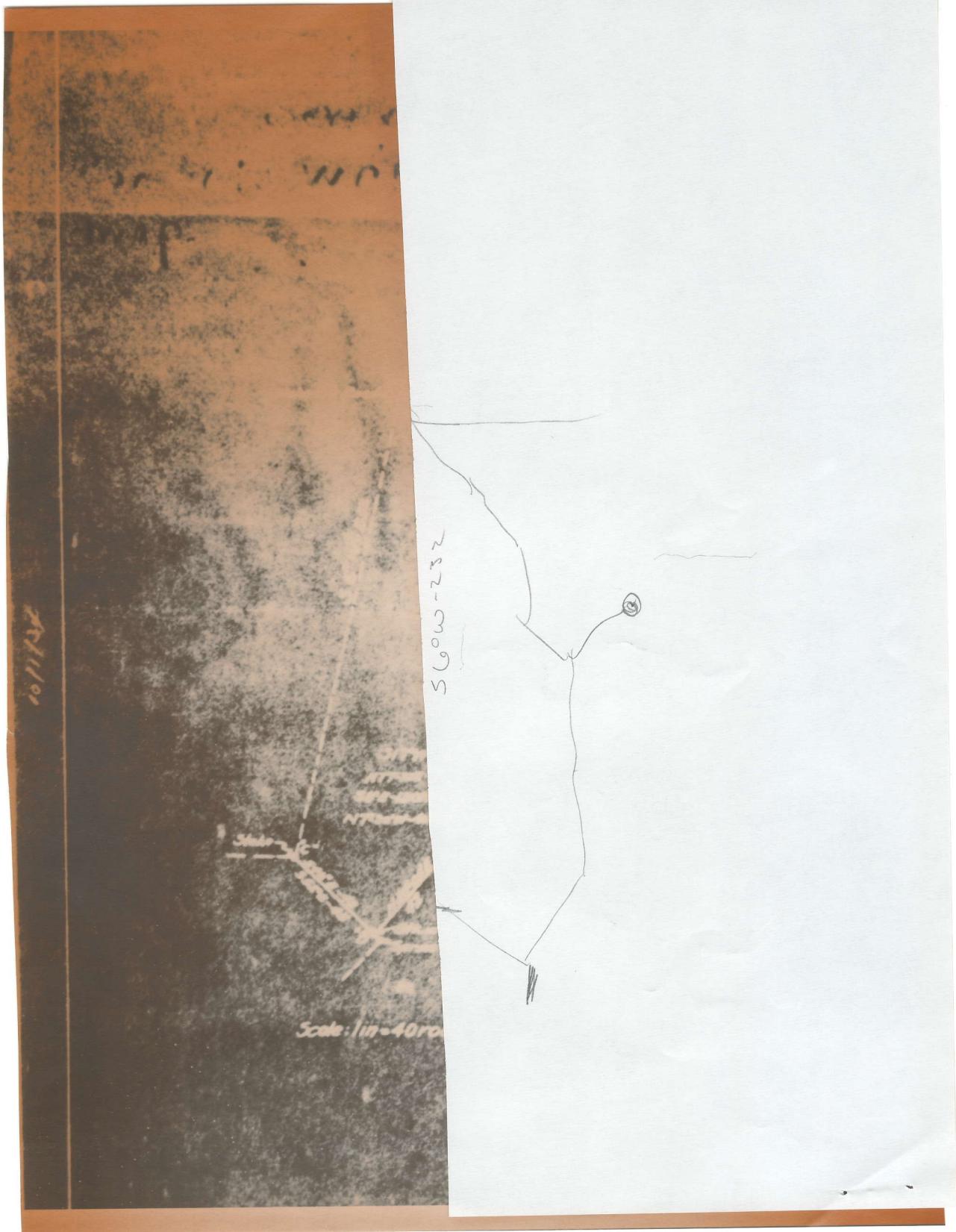


overlays with
or by will for general

24710



Scale: 1 in = 40 rods



OIL AND GAS DIVISION

PRELIMINARY DATA SHEET NO. 1

File No.

Glen W. Roberts COMPANY, of Elizabeth, West
 on the George H. Hyslop
 containing 1185 acres. Location on waters of Rock Run
 Burning Springs District, in Wirt

The surface of the above tract is owned in fee by The Arshay Investment
 of Columbus, Ohio address, and
 George S. Hall, Hyslop et al of 129 East 68th St.

The oil and gas privileges are held under lease by the above named company, and
 No. issued by the West Virginia Department

September 11, 1933 198

Elevation of surface at top of well,

The number of feet of the different sized casings used in the well.

	feet	feet	
Driv Pipe.	37 feet	16" size, cas.	246'
	584 feet	8" size, cas.	960
	1617 feet	5 3/16" size, cas.	
		packer of	size, no.
		packer of	size, no.
		, in casing perforated at	feet
		, in casing perforated at	feet
Coal was ^{not} encountered at any depth		feet; thickness	
feet; thickness		inches; and at	feet; thickness

Liners were used as follows: (Give details)

September 11, 1934 Date.

Approved.

By

Burning Springs District, Wirt County, W. Va.

Glen W. Roberts, Elizabeth, W. Va.

On 1183 acres, on waters of Rock Run; surface owned by The Archway Investment Co., Columbus, Ohio, and mineral rights by George Hall Hyslop et al., 129 East 60th St. (697), New York, N. Y.

Drilled under permit issued Sept. 11, 1933.

Elevation, 746' L.

16" drive pipe, 37'; 10" casing, 246'; 8", 584'; 6-5/8", 960'; 5-3/16", 1617'.

No coal encountered.

Completion reported to Dept. of Mines, Sept. 1, 1934.

Well was not shot.

Fresh water at 10' and 321'; salt water at 1528-1535' and 1590'.

Dry hole.

	Top.	Bottom.
Loam, black	0 -	8
Loam, sandy	8 -	14
Quicksand	14 -	19
Sand, white, limy	19 -	31
Slate, black	31 -	80
Red rock	80 -	90
Lime, white	90 -	100
Red rock	100 -	120
Slate, white	120 -	135
Lime, white	135 -	140
Red rock	140 -	160
Slate, white	160 -	168
Lime, white	168 -	175
Slate, black, limy	175 -	212
Sand, white	212 -	242
Slate, limy	242 -	321
Sand, gray	321 -	351
Lime, broken (water, 35')	351 -	470
Slate, black	470 -	475
Red rock	475 -	518
Lime, broken	518 -	533
Red rock	533 -	580
Lime, black, hard	580 -	605
Red rock	605 -	625
Lime, black	625 -	635
Slate, white, limy	635 -	695
Red rock	695 -	720
Lime, black	720 -	730
Red rock	730 -	760
Slate, limy	760 -	890
Slate, white, soft	890 -	898
Lime, gray	898 -	918
Sand, white, Big Dunkard	918 -	960
Slate, white	960 -	978
Lime, gray	978 -	1025
Sand, white	1025 -	1065
Lime, white	1065 -	1070
Slate	1070 -	1095
Sand, white	1095 -	1160
Slate	1160 -	1190
Sand, white, hard	1190 -	1235
Sand, black	1235 -	1275

(OVER)

GEORGE H. HYSLOP ET AL. NO. 4 WELL. (Continued).

	Top.	Bottom.
Slate, black	1275	- 1320
Lime	1320	- 1325
Slate, black, limy	1325	- 1365
Lime, black	1365	- 1375
Slate	1375	- 1410
Lime, gray	1410	- 1418
Sand, gray	1418	- 1448
Slate, black	1448	- 1452
Lime	1452	- 1464
Sand (water, 1528-1535 ¹ , salty)	1464	- 1545
Sand, black, limy	1545	- 1575
Sand, white	1575	- 1597
Slate, black	1597	- 1598
Sand, white	1598	- 1607
Lime, gray, hard	1607	- 1611
Lime, gray, hard	1611	- 1665
Sand, white, very hard, Keener	1665	- 1712
Sand, dark, Keener	1712	- 1725
Sand, white, (oil smell), Keener	1725	- 1736
Slate, black	1736	- 1739
Sand, dark, Keener	1739	- 1741
Sand, white, Big Injun	1741	- 1766
Slate, black	1766	- 1773
Sand, gray, Squaw, to bottom	1773	- 1793