



Company R. H. ADKINS

Address HAMLIN, W. VA.

Farm OPAL THOMPSON

Tract _____ Acres _____ Lease No. _____

Well (Farm) No. 1 Serial No. _____

Elevation (Spirit Level) 650

Quadrangle WAYNE - WC

County WAYNE District BUTLER

Engineer S. C. Cawing

Engineer's Registration No. 4309

File No. _____ Drawing No. _____

Date 4-28-61 Scale 1" = 400'

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

WELL LOCATION MAP
FILE NO. WAY-135A

+ 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.

6-6-29 (276)



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle WAYNE

Permit No. Way-1354

WELL RECORD

Oil or Gas Well Oil
(KIND)

Company Ball Gas Company
Address Hamlin, West Virginia
Farm Opal Thompson Acres 120
Location (waters) Greenbrier Creek
Well No. 1 Elev. 650'
District Butler County Wayne
The surface of tract is owned in fee by Opal Thompson
Address Toledo, Ohio
Mineral rights are owned by Same
Address _____

Drilling commenced April 24, 1961
Drilling completed July 1, 1961
Date Shot _____ From _____ To _____
With Was not shot.
Open Flow /10ths Water in No gas Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer _____
16			
13			
10	<u>18'</u>	<u>18'</u>	Size of _____
8 1/4	<u>207' 11"</u>	<u>207' 11"</u>	
6 3/8	<u>1198</u>	<u>Pulled</u>	Depth set _____
5 3/16			
4 4		<u>2015' 9"</u>	Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

WELL FRACTURED June 27, 1961 well was fractured

RESULT AFTER TREATMENT 9 bbls of oil per day

ROCK PRESSURE AFTER TREATMENT Unknown

Fresh Water 315 Feet Salt Water 672 Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	10			
Slate			10	100			
Sand			100	150			
Slate			150	200			
Sand			200	250			
Slate			250	275			
Sand			275	300			
Slate			300	392			
Sand			392	456			
Slate			456	515			
Sand			515	550			
Slate			550	672			
Salt Sand			672	1127			
Slate			1127	1135			
Sand			1135	1145			
Slate			1145	1155			
Little Lime			1155	1185			
Pencil Cave			1185	1187			
Big Lime			1187	1385			
Gray Injun			1385	1446			
Slate and Shells			1446	1910			
Lime Shell			1910	1939			
Slate			1939	1981			
Brown Shale			1981	1994			
Berea Sand			1994	2002			
Slate and Shells			2002	2019			
Total Depth				2019			

