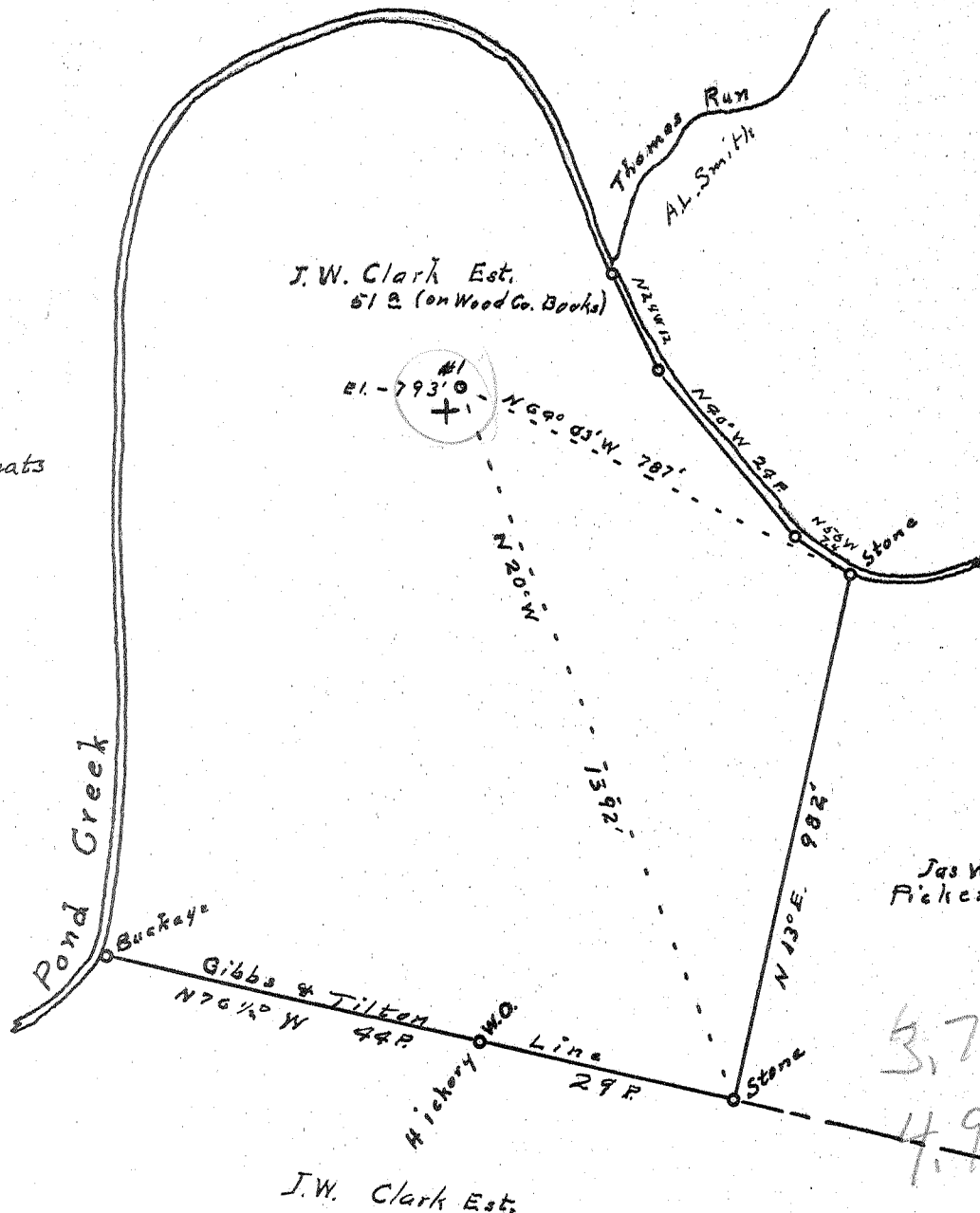


Latitude 39° 10'

Longitude 81° 40'



New Location..
 Drill Deeper.....
 Abandonment.....

Company B.H. Putnam, Operator
 Address 1st Nat. Bank, Marietta, Ohio
 Farm J.W. Clark
 Tract 51 A Acres 200 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 793'
 Quadrangle Belleuille ~~WC~~ WC
 County Wood District Harris
 Engineer Robert R. Anderson
By O. Meredith
 Engineer's Registration No. 296
 File No. _____ Drawing No. _____
 Date Jul 10 33 Scale 1 in = 20 Poles

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

WELL LOCATION MAP
 FILE NO. WOO-394

+ 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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 3

Belleville

WELL RECORD

Permit No. W00-394

Oil or Gas Well Oil & Gas
(KIND)

Company B. H. Putnam, Operator
Address 512 Third Street, Marietta, Ohio
Farm J. H. Clark Acres 200
Location (waters) Ohio River
Well No. 1 Elev. 793
District Harris County Wood
The surface of tract is owned in fee by J. H. Clark et al
Address _____
Mineral rights are owned by J. H. Clark et al
Address _____
Drilling commenced 6-22-53
Drilling completed 7-17-53
Date Shot 7/17-23/53 From 2094 To 2126-1/2
With 600# & 4750 # powder E P 118
Open Flow /10ths Water in Inch
/10ths Merc. in Inch
Volume 34 MCF Cu. Ft.
Rock Pressure 640 lbs. hrs.
Oil 3 barrel in 1st 24 hours bbls., 1st 24 hrs.
Fresh water none feet feet
Salt water none feet feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18			
10	686		Size of
8 1/4	1086		
2 3/8 7		1746	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

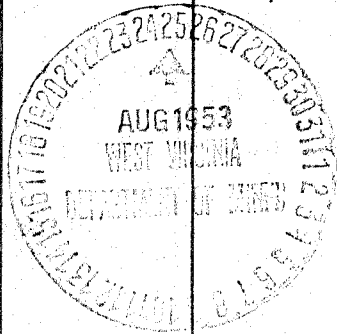
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES

_____ FEET _____ INCHES _____ FEET _____ INCHES

_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation Surface	Color	Hard or Soft	Top 0	Bottom 85	Oil, Gas or Water	Depth Found	Remarks
Rock	Red		85	160			
Shale	Blue		160	235			
Slate			235	255			
Sand			255	270			
Slate			270	315			
Rock	Red		315	325			
Slate & Shells			325	350			
Slate			350	415			
Slate & Shells			415	475			
Rock	Red		475	480			
Sand Lime			480	525			
Slate			525	585			
Sand			585	625			
Slate			625	640			
Rock	Red		640	675			
Slate			675	690			
Sand			690	720			
Slate & Shells			720	790			
Rock	Red		790	845			
Slate & Shells			845	925			
Rock	Pink		925	945			
Shells & Slate			945	975			
Sand			975	1100			
Slate & Shells			1100	1125			
Sand			1125	1170			
Slate & Shells			1170	1180			
Sand			1180	1200			
Sand slate			1200	1230			
Sand			1230	1305			
Slate Shells			1305	1345			
Slate Sand			1345	1382			
Slate			1382	1400			
Sand			1400	1485			
Slate Shells			1485	1500			
Sand			1500	1540			



Formation	Color	Hard or Soft	Top _{ft}	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate	1		1540	1570			
Shale			1570	1589			
Sand			1589	1610			
Shale			1610	1652	Slate		
Slate			1652	1708			
Slate-Shells			1708	1725			
Slate			1725	1750			
Slate & Shells			1750	1825			
Shells			1825	1869			
Slate & Shells			1869	2042			
Slate			2042	2060			
Coffee Shale			2060	2094			
Berea Sand			2094	2098			
Shale			2098	2115			
Shells & Slate			2115	2133	TD		

Date August 24, 1953, 19

APPROVED _____, Owner

B. H. Putnam