

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

Company B. H. Putnam 'Operator'
 Address Box 647, Marietta, Ohio
 Farm A.D. and Flora E. Delaney
 Tract _____ Acres 112 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 844'
 Quadrangle Keno - SE
 County Jackson District Grant
 Engineer Robert R. Anderson
by O. Meredith
 Engineer's Registration No. 296
 File No. _____ Drawing No. _____
 Date 7/29 54 Scale 1/111 = 30 poles

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

WELL LOCATION MAP
 FILE NO. JAC-856

+ 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.

3-0 Neptune 255

Deep Well



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

Quadrangle Keno

Permit No. JAE-856

WELL RECORD

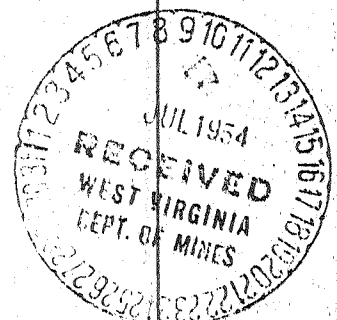
Oil or Gas Well _____
(KIND)

Company B. H. Putnam, Operator
Address 512 Third St., Marietta, Ohio
Farm Albert Delaney Acres 212
Location (waters) Ohio River
Well No. 1 Elev. 844
District Grant County Jackson
The surface of tract is owned in fee by A. Delaney
Address _____
Mineral rights are owned by _____
Address same
Drilling commenced 3-25-54
Drilling completed July 8, 1954
Date Shot From _____ To _____
With _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume Show of gas Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
18			Kind of Packer
13	725		
10	1175		Size of
8 1/2	1710		
6 1/2	4234		Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 7" SIZE No. Ft. _____ Date _____
cemented in with 30 bags
COAL WAS ENCOUNTERED AT 7 feet FEET INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Rock	Red		0	180			
Slate	Blue		180	205			
Rock	Red		205	215			
Sand			215	285			
Lime			285	310			
Rock	Red		310	315			
Slate	Blue		315	335			
Sand			335	360			
Rock	Red		360	385			
Slate	Blue		385	415			
Lime	White		415	435			
Rock	Red		435	455			
Slate	White		455	465			
Rock	Red		465	485			
Sand			485	495			
Lime			495	505			
Sand			505	530			
Slate	Blue		530	555			
Slate	Gray		555	600			
Sand			600	637			
Slate	Dark		637	645			
Rock	Red		645	730			
Sand			730	745 745			
Rock	Red		745	750			
Slate	Blue		750	790			
Slate	Gray		790	910			
Sand			910	930			
Slate	Gray		930	942			
Rock	Red		942	985			
Slate	Gray		985	1105			
Sand			1105	1120			
Slate			1120	1145			
Sand			1145	1192			
Slate	Black		1192	1225			
Sand			1225	1255			
Slate			1255	1260			
Sand			1260	1330			
Slate			1330	1360			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
late & shells			1360	1450			
land			1450	1510			
late			1510	1560			
lime - <i>Big</i>			1560	1625			
late			1625	1685			
late & Shells			1685	1720			
late			1720	1840			
late & Shells			1840	2083			
coffee Shale			2083	2103			
area Sand			2103	2112			
shale			2112	2137			
late			2137	2182			
late & Shells			2182	3225			
shale	Brown		3225	3700			
late	White		3700	3875			
late	Gray		3875	3975			
late	White		3975	4025			
shale	Black		4025	4232			
lime - <i>Hunterville</i>			4232	4308			
Sand - <i>Okla</i>			4308	4320			
lime - <i>Hunterville</i>			4320				
			485				

485

WELL LOG

Date _____, 19____
 APPROVED _____, Owner

By