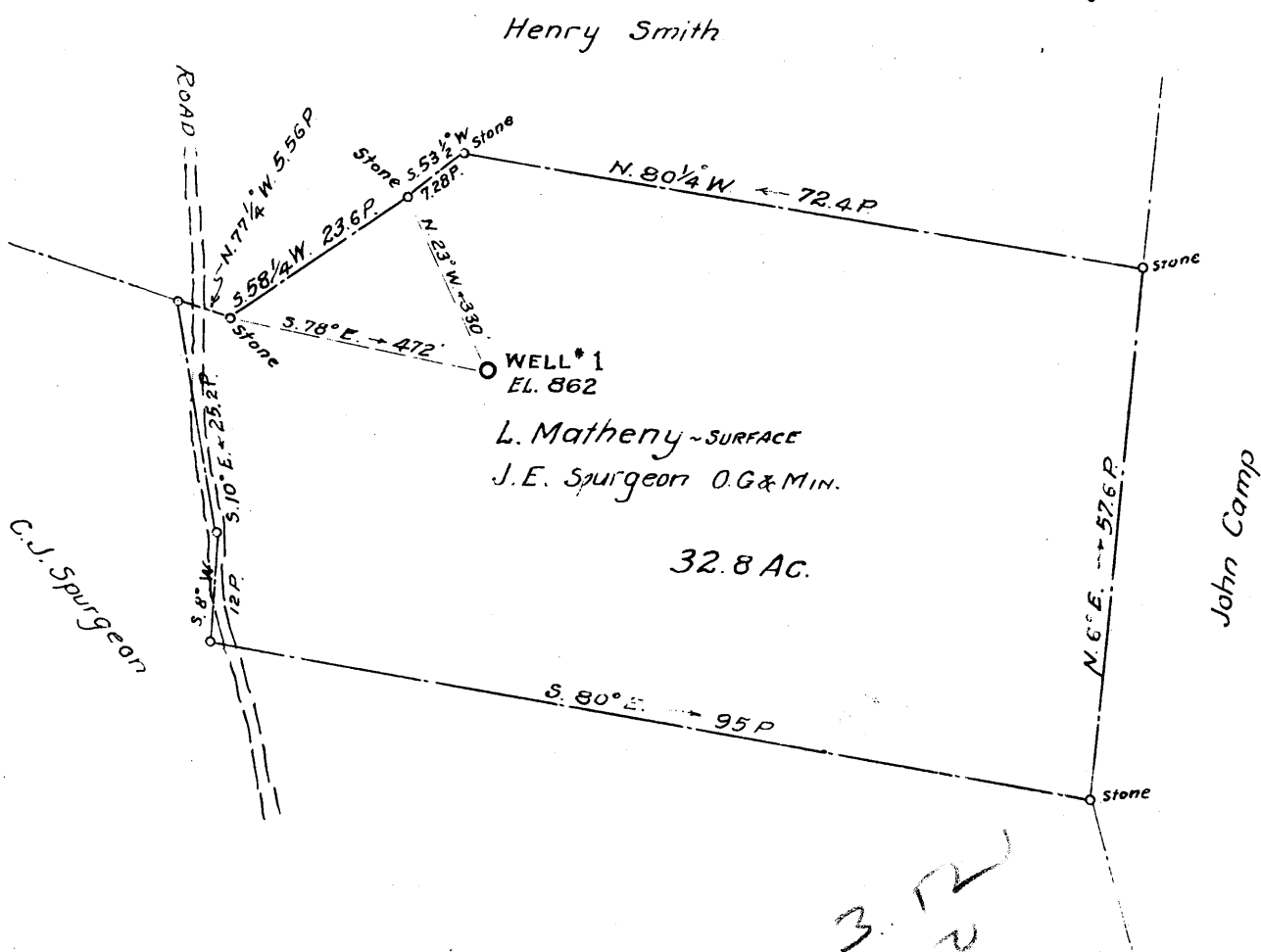


Latitude 39° 10'

Longitude 80° 45'



3.12
1.12

- New Location
- Drill Deeper
- Abandonment

Company Kenneth C. Summers
 Address 1309 West Virginia Ave. Clarksburg, W. Va.
 Farm (L. Matheny, surf.) J. E. Spurgeon, O. G. & M.
 Tract 1 Acres 32.8 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 862
 Quadrangle Holbrook EC
 County Doddridge District Cove
 Engineer Parker E. Peters
Field by W.P. Ireland
 Engineer's Registration No. 485
 File No. _____ Drawing No. _____
 Date May 22, 1959 Scale 1" = 20 P.

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

WELL LOCATION MAP

FILE NO. DOD-278

+ 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.

6-0 133





STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 4

Quadrangle Holbrook

Permit No. DOD 278

WELL RECORD

Oil or Gas Well Dry

Company Kenneth Summers
Address 1309 W.Va. Ave. Clarksburg, W.Va.
Farm L. Matheney Acres 32-8/10
Location (waters) Bear Fork
Well No. 72 Elev. 862
District Cove County Dodd
The surface of tract is owned in fee by L. Matheney
Address West Union
Mineral rights are owned by J. E. Spurgeon
Address Salem, W. Va.
Drilling commenced May 19, 1959
Drilling completed June 22, 1959
Date Shot From NO To _____
With NO
Open Flow 3 1/4 /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume 2,500 Cu. Ft.
Rock Pressure 100 lbs. 2 1/4 hrs.
Oil None bbls., 1st 24 hrs.
WELL ACIDIZED No
WELL FRACTURED Yes

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4	<u>355'</u>	<u>355'</u>	Depth set
6 5/8	<u>110'</u>	<u>110'</u>	
5 3/16	<u>18'</u>	<u>18'</u>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 5" SIZE 200 No. Ft. 6/10/59 Date

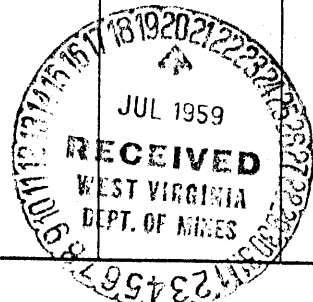
COAL WAS ENCOUNTERED AT None FEET _____ INCHES
_____ FEET _____ INCHES
_____ FEET _____ INCHES

RESULT AFTER TREATMENT None

ROCK PRESSURE AFTER TREATMENT No test

Fresh Water 31 Feet 1662 Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Soil			0	6			
Sand Stone			6	12			
Clay			12	18			
S. Stone			18	27			
R. Rock			27	40			
Sand			40	45			
Lime Shell			45	60			
R. Rock			60	65			
Sand			65	75			
R. Rock			75	127			
S. Shells			127	160			
R. Rock			160	180			
Sand			180	195			
Slate Shells			195	230			
R. Rock			230	259			
S. Shells			259	265			
Lime Gritty			265	292			
S. Shells			292	305			
Sand			305	327			
S. Shells			327	545			
R. Rock			577	635			
Lime			635	650			
R. Rock			650	727			
Lime	<u>Light</u>	<u>Hard</u>	727	780			
R. Rock	<u>Red</u>	<u>Soft</u>	780	870			
S. Shells	<u>Dark</u>	<u>Soft</u>	870	959			
Sand	<u>Light</u>	<u>Hard</u>	959	970			
S. Shells	<u>Dark</u>	<u>Hard</u>	970	1055			



(over)

759

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand	Light	Hard	1055	1095			
S. Shells	Dark	Soft	1095	1125			
Lime	Dark	Hard	1125	1148			
S. Shells	Dark	Hard	1148	1162			
Sand	Light	Hard	1162	1182			
Slate S.	Dark	Hard	1182	1203			
Sand	Light	Hard	1203	1219			
Slate	Dark	Hard	1219	1226			
Sand	Light	Hard	1226	1325			
Slate	Black	Hard	1325	1328			
Lime	Dark	Hard	1328	1342			
Slate	Black	Hard	1342	1414			
S. & Slate	Dark	Soft	1414	1488			
Sand	Light	Hard	1488	1508			
S. & Slate	Dark	Hard	1508	1530			
Lime	Light	Hard	1530	1570			
Sl. & Sh.	Dark	Soft	1570	1615			
Lime	Light	Hard	1615	1635			
Salt S.	Light	Hard	1635	1667			
Sl. & L.	Dark	Hard	1667	1722			
Lime	Dark	Hard	1722	1765			
Sand Max.	Light	Hard	1765	1774	Salt Water		
R. Rock	Red	Soft	1774	1776			
Slate	Dark	Hard	1776	1790			
Lime	Light	Hard	1790	1829			
Lime-Br.	Dark	Soft	1829	1834			
Lime	Light	Hard	1834	1902			
Sand	Light	Hard	1902	1993			
Sl. Sh.	Dark	Hard	1993	2023	3 4/10 water 1/4"		
Sand	Light	Hard	2023	2054			