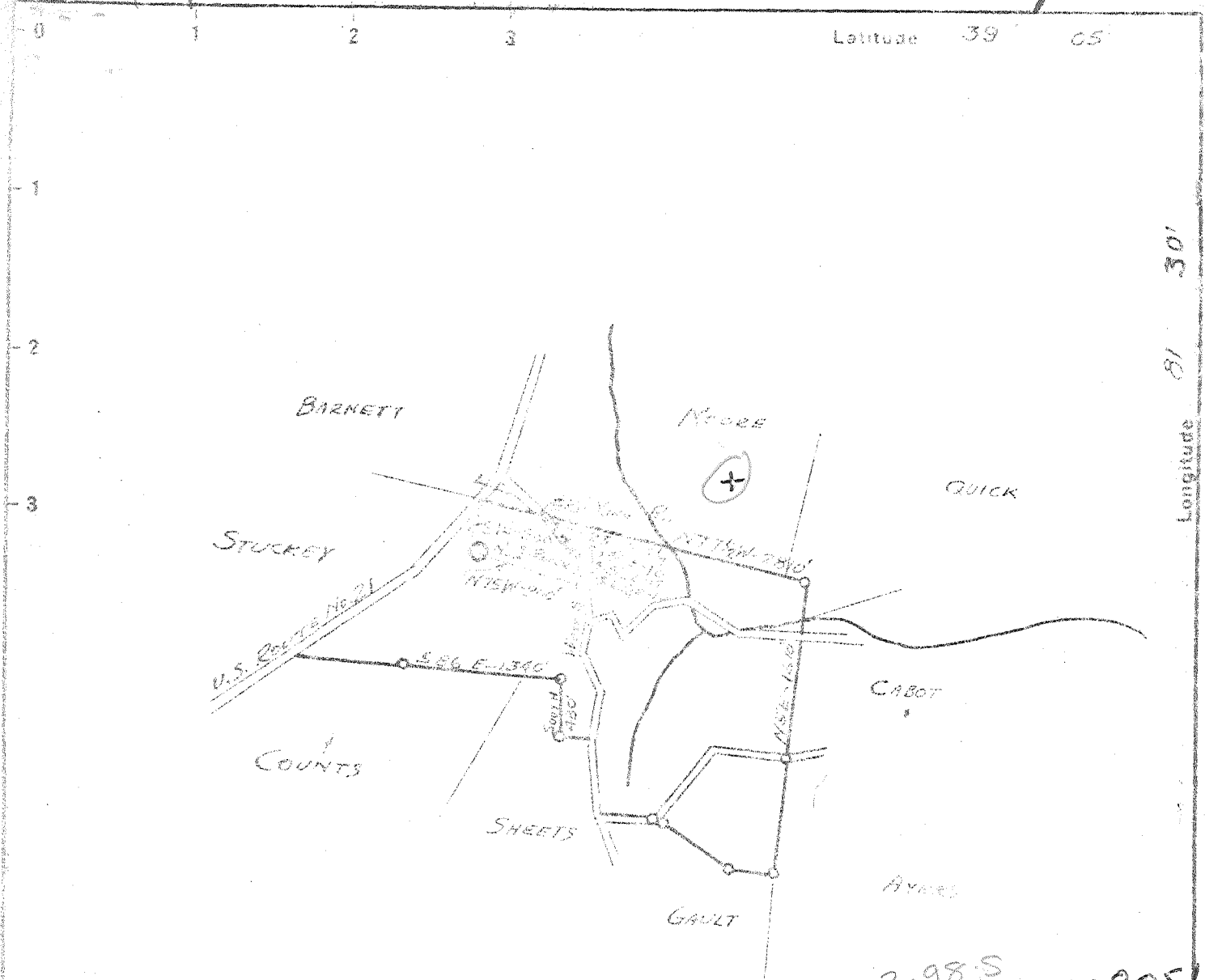


M 4

P



2.98 S
~~3.3~~ S of 39° 00'
 3.0 W of 81° 30'
 2.95-W
 7 C (G-5)

New Location
 Drill Deeper
 Abandonment

Company GLEN W. ROBERTS
 Address ELIZABETH, W. VA
 Farm FERREST DAUGHERTY EST.
 Tract 170 Acres _____ Lease No. _____
 Well (Farm) No. ONE Serial No. _____
 Elevation (Spirit Level) 1050
 Quadrangle BELLEVILLE **(SE)**
 County WIRT District TICKER
 Engineer Glen W. Roberts
 Engineer's Registration No. 860
 File No. _____ Drawing No. _____
 Date 1-23-59 Scale 1"=1320'

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

WELL LOCATION MAP
 FILE NO. WIRT-387

+ 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 of border lines of original tracing.

6-0-277

Deep Well



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Welleville

WELL RECORD

Permit No. WIR-297

Oil or Gas Well Dry
(KIND)

Company <u>Glen W. Roberts</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>Elizabeth, W. Va.</u>	Size			
Farm <u>Forrest Daugherty Est.</u> Acres <u>170</u>	18	<u>12</u>		Kind of Packer
Location (waters) <u>Tucker Creek & Sandy Creek</u>	13			
Well No. <u>1</u> Elev. <u>1050</u>		<u>705</u>		Size of
District <u>Tucker</u> County <u>Wirt</u>		<u>1442</u>		Depth set
The surface of tract is owned in fee by <u>Forrest Daugherty</u>		<u>2330</u>		Perf. top
<u>Estate</u> Address <u>Parkersburg, W. Va.</u> 8%		<u>5284</u>		Perf. bottom
Mineral rights are owned by <u>Forrest Daugherty Est.</u> 6%				Perf. top
Address <u>Parkersburg, W. Va.</u> 5 3/16				Perf. bottom
Drilling commenced <u>February 6, 1950</u>	8			
Drilling completed <u>May 23, 1950</u>	2			
Date Shot From To	Liners Used			
With				

Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch

Volume _____ Cu. Ft.

Rock Pressure _____ lbs. _____ hrs.

OIL _____ bbls., 1st 24 hrs.

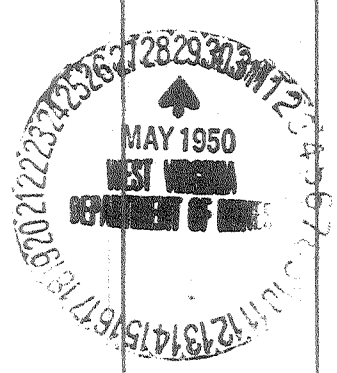
Fresh water _____ feet _____ feet

Salt water 1660 2005 2090 feet 5386-89 feet

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

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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface			0	20			
Slate			20	65			
Rock	Red		65	125			
Sand	Broken		125	130			
Rock	Red		130	135			
Slate			135	145			
Rock	Red		145	190			
Slate			190	225			
Rock	Red		225	265			
Slate			265	285			
Rock	Red		285	300			
Sandy Shell			300	306			
Rock	Red		306	335			
Slate			335	340			
Sand			340	362			
Rock	Red		362	375			
Sand			375	400			
Rock	Red		400	453			
Slate & Shells			453	470			
Rock	Red		470	550			
Sand y Shell			550	560			
Rock	Red		560	575			
Rock & Sand Shells			575	615			
Rock	Red		615	635			
Slate & Shells			635	655			
Rock	Red		655	702			
Slate & Shells			702	720			
Rock	Red		720	742			
Slate			742	765			
Rock	Red		765	770			
Slate & Shells			770	795			
Rock	Red		795	820			
Sand Shells			820	830			
Slate & Shells			830	860			
Rock	Red		860	910			
Slate & Shells			910	940			
Sand			940	1005	Water	955	3bailers per hour
Slate			1005	1022			
Rock	Pink		1022	1040			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate & Shells			1040	1052			
Sand			1052	1065			
Slate & Shells			1065	1090			
Rock	Red		1090	1148			
Hard Shell			1148	1152			
Rock	Red		1152	1218			
Slate			1218	1280			
Rock	Red		1280	1316			
Lime Shell			1316	1318			
Rock	Red		1318	1346			
Slate & Shells			1346	1365			
Rock	Red		1365	1372			
Slate & Shells			1372	1395			
Slate	Black		1395	1410			
Slate	White		1410	1417			
Rock	Red		1417	1442			
Sand			1442	1477			
Slate & Shells			1477	1558			
Limey Sand			1558	1600			
Slate			1600	1612			
Sand			1612	1695	Water	1660	2 blrs per hr.
Slate & Shells			1695	1790			
Sand			1790	1825			
Slate			1825	1835			
Sand			1835	1868			
Slate & Shells			1868	1900			
Lime			1900	1915			
Slate & Shells			1915	1992			
Sand			1992	2292	Water	2005-27	Hole filling
Slate			2292	2300	Water	2090	Hole full
Lime			2300	2308			
Slate & Shells			2308	2328			
Lime			2328	2355			
Slate & Shells			2355	2365			
Lime			2365	2397			
Slate & Shells			2397	2465			
Lime			2465	2490			
Slate & Shells			2490	2625			
Shale	Brown	Coffee Sh.	2625	2635			
Sand Shell	Red		2635	2640			
Sandy Lime			2640	2665			
Slate & Shells			2665	3860			
Shale	Brown		3860	3945			
Slate & Shells			3945	4080			
Slate	White		4080	4155			
Shale	Dark		4155	4335	Gas	4215	Smell
Shale	Brown		4335	4455			
Lime	Dark		4455	4488			
Shale	Brown		4488	4520			
Slate	White		4520	4885			
Shale	Brown		4885	4900			
Slate	White		4900	4940			
Shale	Brown		4940	5215			
Shale	Black	Marcellus	5215	5260	Gas	4950	Smell
		DIM	5260 =	5244	BIM.		
Lime - Onondaga			5244	5383			
Sand - Onondaga			5383	5389	FD Gas, Oil, Water	5386-99	Gas, Oil small Water fill 4000 ft.
				(475)			
			5244	5383			
			1066	1066			

-4178-4317

Date 5-26, 1950

APPROVED *Glenn Roberts*, Owner