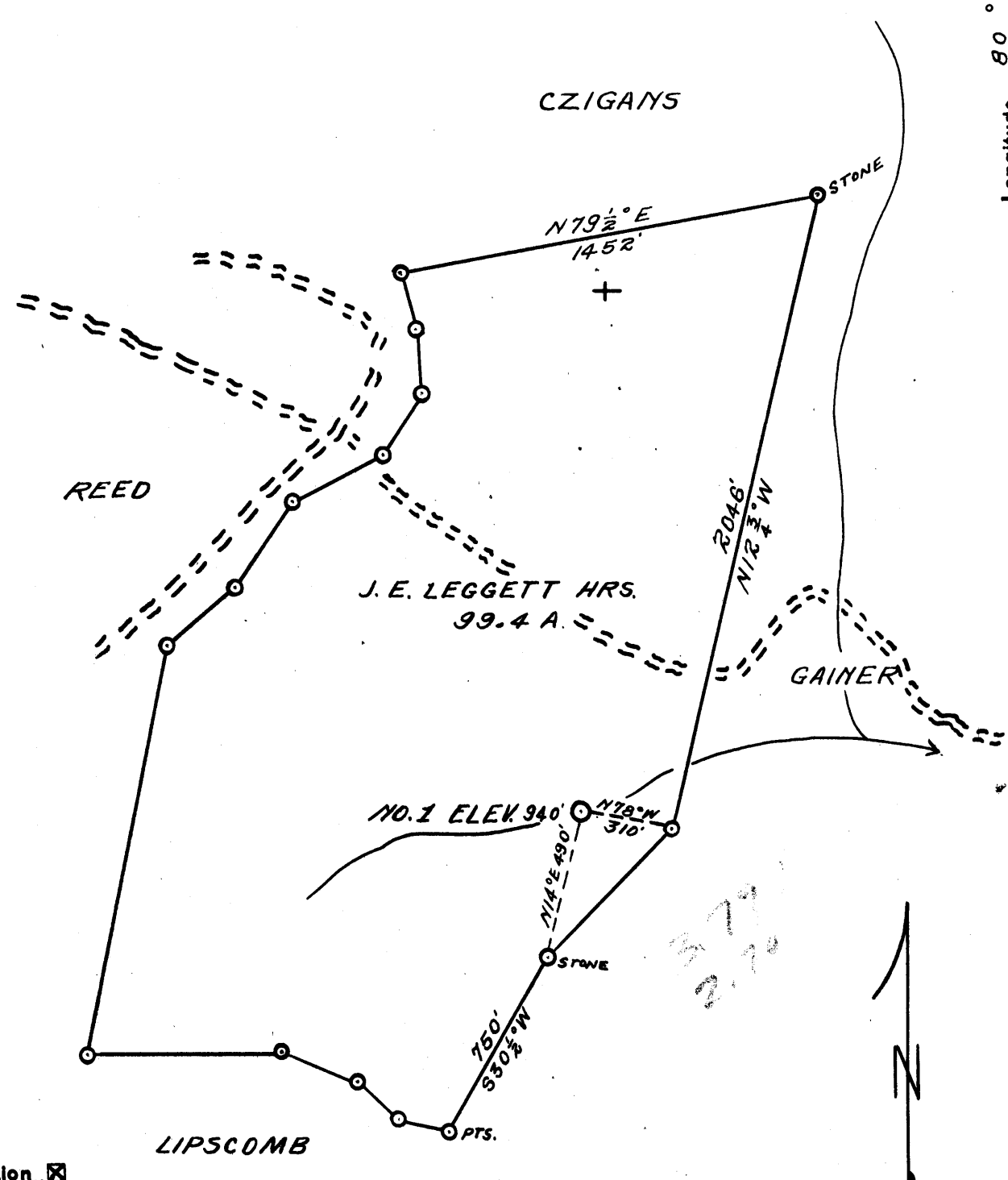


Latitude 39° 10'

Longitude 80° 45'



New Location
 Drill Deeper
 Abandonment

Company ALLEGHENY LAND & MINERAL CO.
 Address CLARKSBURG, W. VA.
 Farm J. E. LEGGETT HRS.
 Tract _____ Acres 99.4 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 940'
 Quadrangle HOLBROOK EC
 County DODDRIDGE District SOUTHWEST
 Engineer JOHN W. HAMILTON
 BY: J. F. DEEM
 Engineer's Registration No. 2274
 File No. _____ Drawing No. _____
 Date JAN. 26, 1959 Scale 1" = 30P

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

WELL LOCATION MAP
 FILE NO. DOD-271

+ 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.

F 549



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 5th

Dead - Mitchell

WELL RECORD

Permit No. Dod-271

Oil or Gas Well Gas
(KIND)

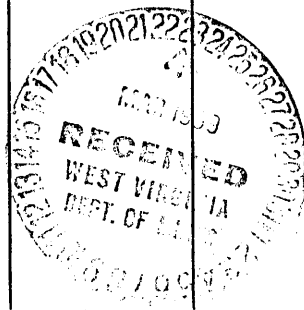
Company Allegheny Land & Mineral Co.
Address Clarksburg, W. Va.
Farm J. E. Leggett Acres 99
Location (waters) Bear Fork
Well No. 1 Elev. 940'
District Southwest County Doddridge
The surface of tract is owned in fee by J. E. Leggett
Address Auburn, W. Va.
Mineral rights are owned by _____
Address _____
Drilling commenced 2-9-59
Drilling completed 2-27-59
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume 700-M-1,000,000 Cu. Ft.
Rock Pressure 600 lbs. 24 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water Hole full 209 feet
Salt water _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18			
10	16'	16'	Size of
8 3/4	425		
6 3/4	1065		Depth set
5 3/16			
2 3/8 4 1/2"		1905	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 4 1/2" SIZE 22.5 No. Ft. 2/24/59 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
Clay			10	10			
Sand			10	20			
Slate			20	110			
Red Rock			110	130			
Slate			130	150			
Slate & Lime			150	165			
Red Rock			165	190			
Gritty Lime			190	260			
Red Rock			260	300			
Slate			300	325			
Lime			325	340			
Slate			340	460			
Lime			460	490			
Red Rock			490	595			
Hard Lime			595	635			
Slate & Shells			635	765			
Lime			765	780			
Slate			780	850			
Black Slate			850	855			
Lime			855	870			
Slate & Shells			870	930			
Lime			930	945			
Slate			945	1000			
Lime			1000	1040			
Slate & Shells			1040	1100			
Gritty Lime			1100	1125			
Sand			1125	1160			
Slate & Shells			1160	1170			
Lime			1170	1180			
Sand			1180	1245			
Black Slate			1245	1300			
Slate & Sand			1300	1350			
Gritty Lime			1350	1490			
Black Slate			1490	1520			
Gritty Lime			1520	1540			
Slate			1540	1560			
Slate & Shells			1560	1625			
Hard Gritty Lime			1625	1655			
Slate			1655	1665			



Formation	Color	Hard or Soft	Top 5'	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock			1665	1670			
Lime			-1670	1715			
Pencil Cave			1715	1720			
Slate & Lime			1720	1740			
Big Lime			-1740	1811			
Injun Sand			1811	1890			
Slate			1890	1905			
<p>Well fractured with 500 barrels water. Result after treatment - 1,000 M cu. ft. Rock pressure after treatment 600 #</p>							