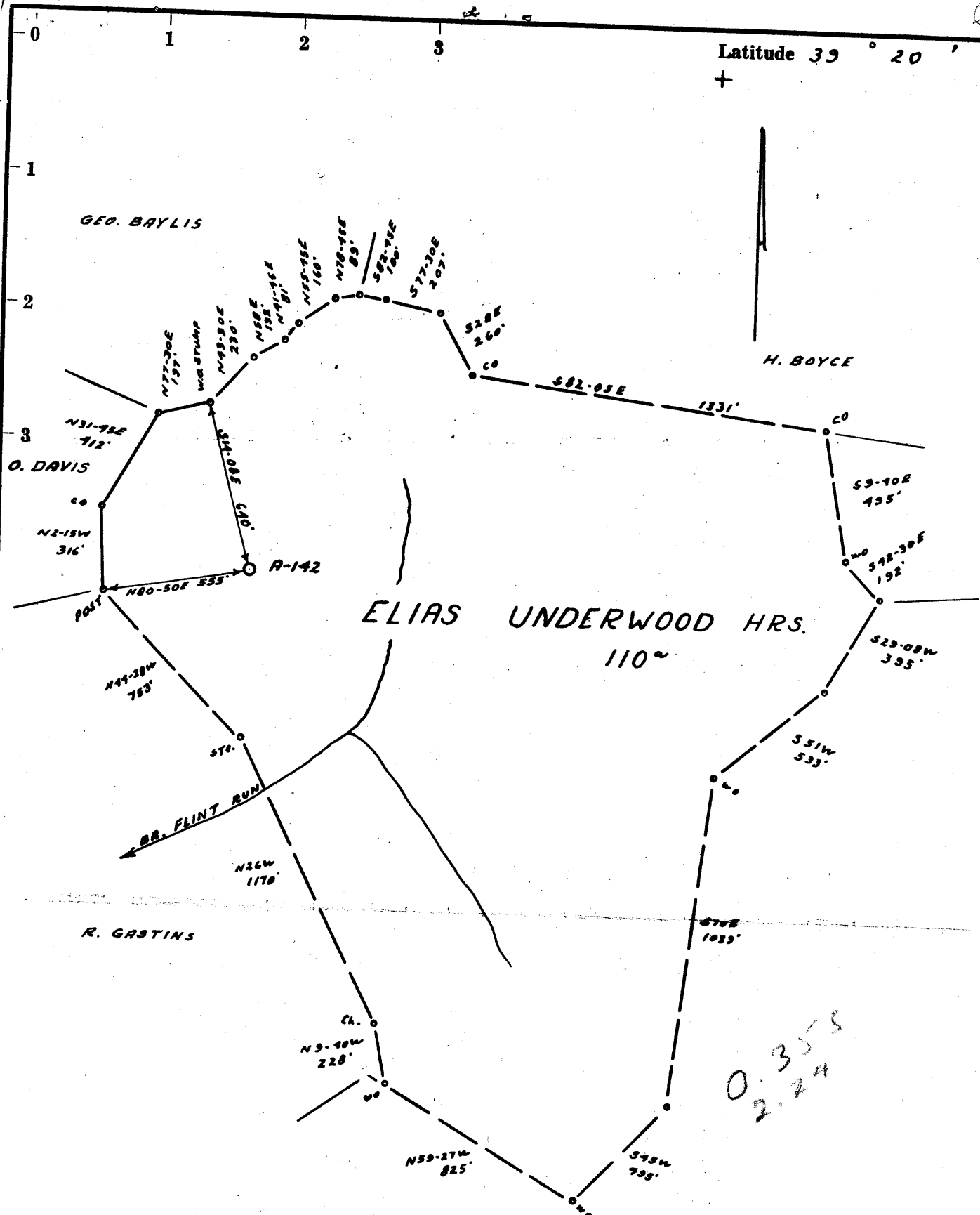


Latitude 39° 20'

Longitude 80° 35'



- Redrill.....
- New Location.
- Drill Deeper.....
- Abandonment.....

Company ALLEGHENY LAND & MINERAL CO.  
 Address CLAKSBURG, W.VA.  
 Farm ELIAS UNDERWOOD HRS.  
 Tract \_\_\_\_\_ Acres 110 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. R-142  
 Elevation (Spirit Level) 1230'  
 Quadrangle CENTERPOINT SE 12-56  
 County DODDRIDGE District GRANT  
 Engineer J. D. JEFFRIES  
 Engineer's Registration No. 1081  
 File No. 200/190 Drawing No. \_\_\_\_\_  
 Date 4-21-61 Scale 1" = 500'

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

**WELL LOCATION MAP**  
 FILE NO. DOD-548

+ 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.

RDM=

6-0 20 V



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle CENTERPOINT

Permit No. Dod- 548

**WELL RECORD**

Oil or Gas Well Dry  
(KIND)

Company Allegheny Land & Mineral Co.  
Address Clarksburg, W.Va.  
Farm Elias Underwood Acres 110  
Location (waters) \_\_\_\_\_  
Well No. A-142 Elev. 1290  
District Grant County Doddridge  
The surface of tract is owned in fee by Orba Davis  
Address Morgansville, W.Va.  
Mineral rights are owned by Elias Underwood Heirs  
and Orba Davis  
Address Morgansville, W.Va.  
Drilling commenced May 29, 1961  
Drilling completed June 20, 1961  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow /10ths Water in No gas Inch  
/10ths Merc. in Small show oil Inch  
Volume None Cu. Ft.  
Rock Pressure None lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
WELL ACIDIZED \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13 1/2"	18'		
10			Size of
8 3/4	570'		
6 3/8	1302'		Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED None SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

WELL FRACTURED \_\_\_\_\_

RESULT AFTER TREATMENT Intend to abandon well

ROCK PRESSURE AFTER TREATMENT \_\_\_\_\_

Fresh Water \_\_\_\_\_ Feet Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Red Clay			0	8			
Lime stone			8	20			
Yellow Clay			20	30			
Red Rock			30	50			
Sand			50	80			
Slate	Black		80	90			
Slate			90	100			
Red Rock			100	110			
Sand			110	130	Water	110-130	4 bailers per hour
Red Rock			130	150			
Slate & shells			150	205			
Red Rock			205	225			
Slate & shells			225	250			
Red Rock			250	290			
Slate & shells			290	315			
Sand			315	335			
Slate & shells			335	360			
Lime			360	370			
Red Rock			370	415			
Slate & shells			415	435			
Red Rock			435	490			
Slate shells			490	625			
Lime		Hard	625	755			
Slate & shells			755	800			
Lime		Gritty	800	830			
Slate & shells			830	880			
Slate	Black		880	900			
Slate & shells			900	925			
Sand			925	940			
Slate & shells			940	995			

(over)

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock			995	1005			
Slate & shells			1005	1060			
Red Rock			1060	1140			
Slate & shells			1140	1180			
Slate	Black		1180	1195			
Pink Rock			1195	1240			
Slate	Black		1240	1305			
Gritty Lime			1305	1350			
Dark Lime			1350	1395			
Slate & shells			1395	1430			
Gritty Lime			1430	1460			
Slate & shells			1460	1480			
Lime			1480	1570			
Sand			1570	1600			
Slate & shells			1600	1650			
Black slate			1650	1660			
Slate & shells			1660	1670			
Black slate			1670	1700			
Lime			1700	1720			
Sand			1720	1730			
Black slate			1730	1735			
Sand			1735	1805	Water	1785	5- 6" bailer: per <del>hour</del> 1 1/2 hr.
Black slate			1805	1830			Show
Sand			1830	1880			
Slate			1880	1910	Oil	1975-1985	Show
Sand			1910	1930			
Black slate			1930	1975			
Sand			1975	2015			
Slate			2015	2055			
Gritty Lime			2055	2065			
Sand			2065	2110			
Lime			2110	2120			
Red Rock			2120	2130			
Slate			2130	2140			
Little Lime			2140	2155			
Slate- Pencil cave			2155	2175			
Big Lime			2175	2235	Oil	2220-2225	Show
Sand			2235	2240			
Lime			2240	2250			
Sand			2250	2290			
Black Lime			2290				
Total depth				2290			

Date June 21, 1961

APPROVED Allegheny Land & Mineral Co., Owner

By: Claron Dawson, Mahone, W. Va.  
(Title)