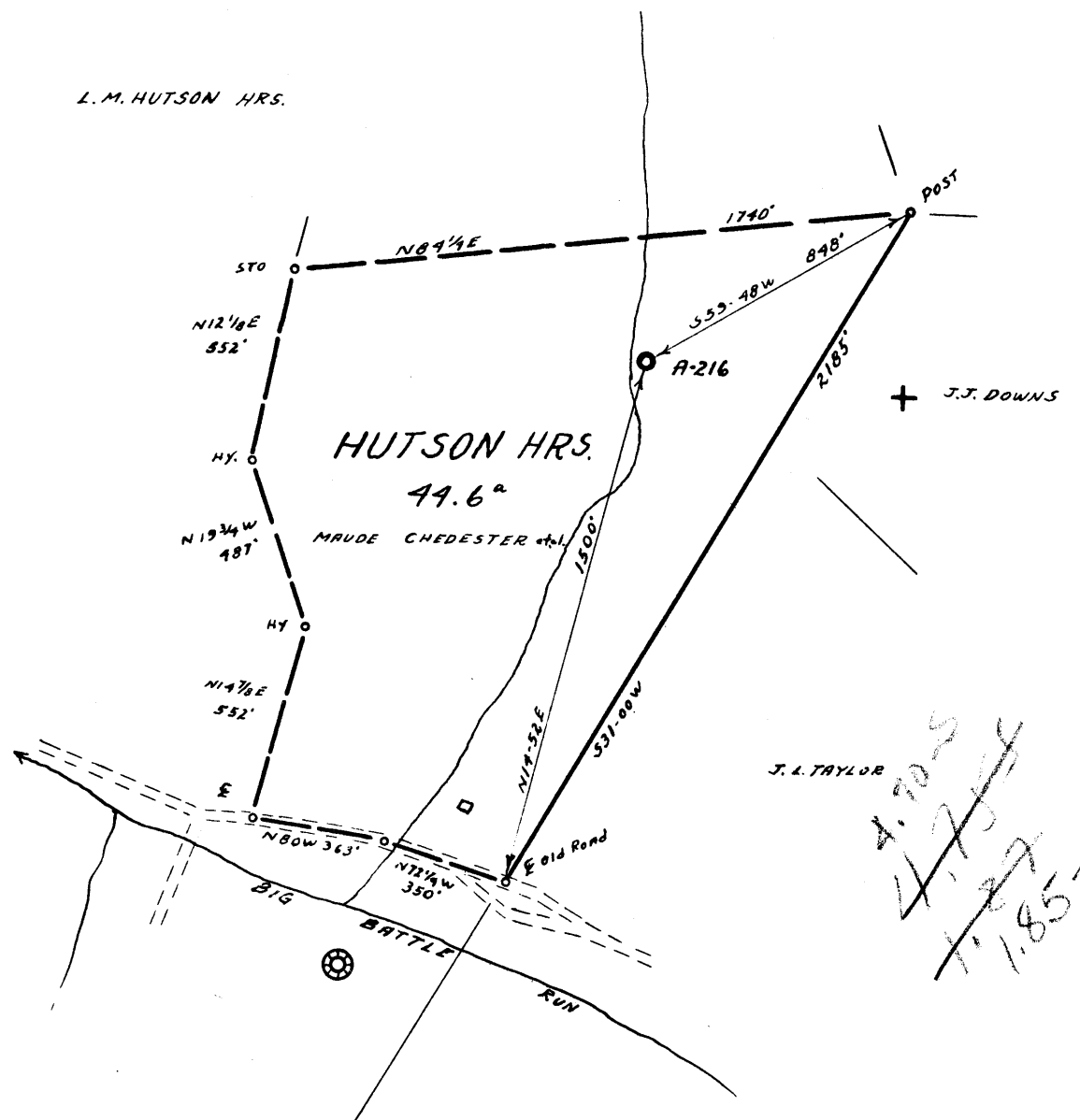


Latitude 39 ° 25 ' Longitude 80 ° 35 ' A



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

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia.

Minimum accuracy, one part in 200

J. L. TAYLOR
 4.7025
 4.7348
 1.85-W

Company ALLEGHENY LAND & MINERAL CO.
 Address CLARKSBURG, W.VA.
 Farm HUTSON HRS.
 Tract _____ Acres 44.6 Lease No. 436
 Well (Farm) No. _____ Serial No. A-216
 Elevation (Spirit Level) 977'
 Quadrangle CENTERPOINT SE 1² C
 County DODDRIDGE District M'CLELLAN
 Engineer Thomas J. Puffin.
 Engineer's Registration No. 1084
 File No. 206/58 Drawing No. _____
 Date 3-8-63 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. DOD-945

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.

RDMC

6-6-63



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 6

Quadrangle Centerpoint

Permit No. Dod-945

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company Allegheny Land & Mineral Co.
Address Clarksburg, W.Va.
Farm Batson Heirs Acres 44.6
Location (waters) _____
Well No. A-216 Elev. 977
District McClellan County Doddridge
The surface of tract is owned in fee by Curry Heirs
Organsville, W.Va.
Address Chauncey T. Davis
Mineral rights are owned by Curry Bldg.
Clarkburg, W.Va.
Same as surface Address _____
Drilling commenced March 21, 1963
Drilling completed April 15, 1963
Date Shot _____ From _____ To _____
With _____
Open Flow 4/10ths Water in 1 Inch
/10ths Merc. in _____ Inch
Volume 21,000 Cu. Ft.
Rock Pressure Not taken lbs. _____ hrs.
Oil None bbls., 1st 24 hrs.
WELL ACIDIZED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16	19'	19'	
13			Size of
10	294'		
8 3/4	1209'		Depth set
6 3/4			
5 3/16"	2026'	2026'	Perf. top 1910
3			Perf. bottom 1918
2			Perf. top 1942
Liners Used			Perf. bottom 1950

CASING CEMENTED 4 1/2" SIZE 340 No. Ft. 4-16-63 Date
75 Cement- 3 Aquagel- 10 Baroid - Dowell

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

WELL FRACTURED April 20, 1963 By Dowell- Water, sand, acid.

RESULT AFTER TREATMENT 90/10 Mercury 2" OF 1,476 M

ROCK PRESSURE AFTER TREATMENT 625 12 hr.

Fresh Water 4 bails per hr 88 Feet 980 Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Soil			0	10			
Black slate			10	65	Water- Fresh	25	
Red Rock			65	80	Water- Fresh	80	4 bailers per hour
Sand			80	95			
Slate			95	120			
Red Rock			120	155			
Black slate			155	200			
Sand			200	288			
Slate & shells			288	303			
Lime		Hard	303	410			
Slate			410	550			
Black slate			550	585			
Sand			585	630			
Red Rock			630	660			
Slate			660	725			
Red Rock			725	790			
Slate			790	850			
Red Rock			850	900			
Slate			900	970			
Sand			970	990	Fresh water	980	6 bailers per hour
Black slate			990	1064			
Sand			1064	1090			
White slate			1090	1160			
Black slate			1160	1185			
Sand			1185	1245			
Black slate			1245	1275			
Sand			1275	1325			
Slate			1325	1405			
l-Salt sand			1405	1475			
Slate & shells			1475	1500			

(over)



Formation	Color	Hard or Soft	Top 6	Bottom	Oil, Gas or Water	Depth Found	Remarks
2nd Salt Sand			1500	1555			
Slate			1555	1575			
3rd Salt Sand			1575	1710			
Slate			1710	1725			
Maxon			1725	1770			
Red Rock			1770	1790			
Little Lime			1790	1805			
Slate			1805	1820			
Pencil Cave			1820	1825			
Big Lime			1825	1909			
Keener			1909	1929	Gas	1900-1913	Show
Injun			1929	1956	Gas	1929-1939	4/10 W 1"
Gritty Lime			1956	1985			21 M
Sand			1985	1995			
Shale			1995	2000			
Sand- Weir			2000	2026			
Total depth				2026			
4 1/2" casing perforated:			1910	to 1918	--	12 holes	
			1942	to 1950	--	16 "	

Date April 25, 1963, 19

APPROVED Allegheny Land & Mineral Co., Owner

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