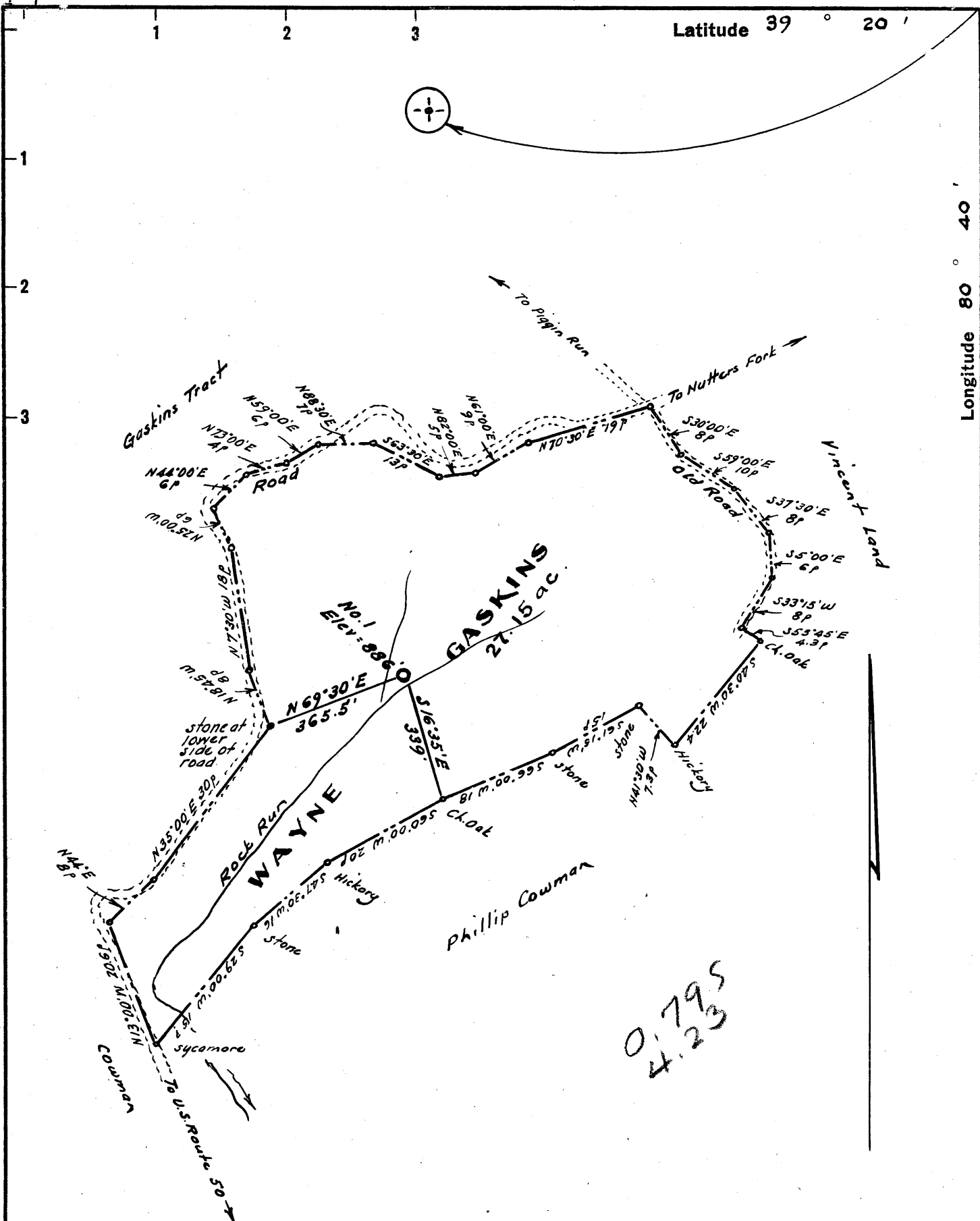


Latitude 39° 20'

Longitude 80° 40'



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

Company BOWER, HALL & WETZEL

Address Olin Wetzels, Agt., West Union, W. Va.

Farm Wayne Gaskins, et al

Tract \_\_\_\_\_ Acres 27.15 Lease No. \_\_\_\_\_

Well (Farm) No. One Serial No. \_\_\_\_\_

Elevation (Spirit Level) 886

Quadrangle Centerpoint SW

County Doddridge District West Union

Engineer W. Wetzels

Engineer's Registration No. 1227

File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_

Date November 1961 Scale 1" = 20p

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

**WELL LOCATION MAP**  
 FILE NO. Dod-658

+ 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.



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

Quadrangle Center Point

Permit No. DOD 658

WELL RECORD

Oil or Gas Well Gas & Oil  
(KIND)

Company Bower, Hall & Wetzel  
Address Olin B. Wetzel, Agt, West Union W. Va.  
Farm Wayne F. Gaskins Acres 27  
Location (waters) Rock Run  
Well No. 1 Elev. 886  
District West Union County Doddridge  
The surface of tract is owned in fee by Wayne F. Gaskins  
Address Akron, Ohio  
Mineral rights are owned by Wayne F. Gaskins Et Al  
Address Akron, Ohio

Drilling commenced Nov. 20, 1961  
Drilling completed Jan 26, 1962  
Date Shot From To  
With

Open Flow /10ths Water in Inch  
/10ths Merc. in Inch  
Volume 90 M. Cu. Ft. Cu. Ft.  
Rock Pressure 440 lbs. 24 hrs.  
Oil bbls., 1st 24 hrs.  
WELL ACIDIZED

WELL FRACTURED Feb. 14, 1962

RESULT AFTER TREATMENT 58/10 mercury through 1 1/2" Flo. Meter 1 hour, 476 M. Cu. Ft.

ROCK PRESSURE AFTER TREATMENT 540 lb. 24 Hrs.

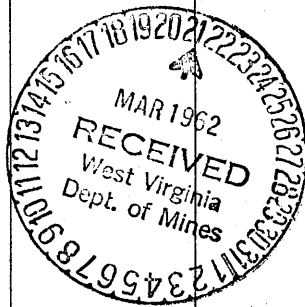
Fresh Water yes Feet 40, 1460 Salt Water yes Feet 1650-1658

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13 Conductor	17 ft	17 ft	
10	289 ft	-0-	Size of
8 1/4	1059 ft	-0-	
6 3/4	1480 ft	-0-	Depth set
5 3/16	1886 ft	1886 ft	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED yes SIZE 5 1/2" No. Ft. 1886 Date  
12 bags cement, 2 sks. aquagel 1/15/62

GARATON  
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	Remarks
Top Soil			0	25			
Red Rock, Gray Slate			25	50	water	40 ft	
Slate & Shells			50	90			
Gray Slate			90	135			
Red Rock			135	170			
Hard Lime			170	210			
Slate			210	260			
Sand			260	286			
Slate			286	315			
Lime			315	342			
Red Rock			342	360			
Slate & Shells			360	405			
Pink Rock			405	423			
Slate			423	455			
Sand			455	475			
Slate & Shells			475	500			
Red Rock			500	508			
Slate & Shells			508	550			
Lime, Hard			550	575			
Slate & Shells			575	595			
Broken Sand			595	627			
Slate			627	684			
Lime			684	694			
Sand			694	706			
Slate & Shells			706	732			
Pink Rock			732	750			
Lime			750	778			
Red Rock			778	805			
Lime			805	830			



Formation	Color	Hard or Soft	Top 5	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate			830	892			
Red Rock			892	900			
Lime			900	913			
Sand			913	933			
Slate			933	1006			
Lime	Dark		1006	1050			
Sand	Dark		1050	1060			
Lime	Gray		1060	1119			
Slate			1119	1135			
Lime			1135	1180			
Sand			1180	1204			
Lime			1204	1222			
Sand			1222	1240			
Lime	Gray		1230	<del>1300</del> 1300			
Slate & Shells			1300	1340			
Lime, Hard			1340	1364			
Sand			1364	1415			
Slate			1415	1445			
Sand			1445	1470	water	1460	1100 ft
Lime			1470	1485			
Slate & Shells			1485	1550			
Sand			1550	1716	water	1650-1658	hole full
Lime			1716	1729			
Slate			1729	1746			
Maxon Sand			1746	1772			
Slate Shells			1772	1796			
Little Lime			1796	1815			
Blue Slate			1815	1818			
B.M. Sand			1818	1859			
Big Lime			1859	1931	oil	1905	show
Big Engin Sand			1931	2011	gas	1952-1960	show
Slate			2011	2029	gas	1996-1998	show
				2029	TOTAL DEPTH		

Date March 19, 1962

APPROVED Olin B. Boyer, Owner

By Boyer  
(Title)