



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

Company HENRY O. GOSSETT JR.  
 Address LONGVIEW, TEXAS  
 Farm J. L. CARR  
 Tract \_\_\_\_\_ Acres 351 Lease No. \_\_\_\_\_  
 Well (Farm) No. 5 Serial No. 1  
 Elevation (Spirit Level) 316' VA.  
 Quadrangle CENTERPOINT SW1/4  
 County DODDRIDGE District GRANT  
 Engineer Jama P. Jeffries  
 Engineer's Registration No. 1084  
 File No. 205/18 Drawing No. \_\_\_\_\_  
 Date 6-29-62 Scale 1" = 1,000'

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

**WELL LOCATION MAP**  
 FILE NO. DOD-830

+ 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



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle Centerpoint

Permit No. DOD-830

**WELL RECORD**

Oil or Gas Well Gas  
(KIND)

Company H. O. Gossett, Jr.  
Address Petroleum Building, Longview, Tex.  
Farm J. L. Carr Acres 351  
Location (waters) Brush Run  
Well No. 1 Elev. 916  
District Grant County Dodderidge  
The surface of tract is owned in fee by G. Lowther  
Address West Union, WV  
Mineral rights are owned by R. L. McCulty  
Address West Union, WV  
Drilling commenced July 26, 1962  
Drilling completed August 21, 1962  
Date Shot From To  
With  
Open Flow /10ths Water in Inch  
/10ths Merc. in Inch  
Volume 35 mcf Cu. Ft.  
Rock Pressure not taken 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	25	25	
10	217	0	Size of
8 1/2	817	0	
6 3/8	1838	0	Depth set
5 3/16 <u>4 1/2"</u>	<u>2050</u>	<u>2050</u>	Perf. top
	<del>XXXXXXXXXXXXXXXXXXXX</del>		Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

CASING CEMENTED 4 1/2" SIZE 2050 No. Ft. 8/22/62 Date  
80 sx cmt/13 sx gal Garaton Service  
COAL WAS ENCOUNTERED AT none FEET INCHES  
FEET INCHES FEET INCHES  
FEET INCHES FEET INCHES

WELL FRACTURED 80,000 lb sd/1250 bbl water/1000 gal acid

RESULT AFTER TREATMENT 650 mcf/ 24 hrs.  
ROCK PRESSURE AFTER TREATMENT 350 psi after 24 hrs.  
Fresh Water none rpt'd Feet Salt Water none rpt'd Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Clay			0	30			
Sand			10	18			
Shale			18	35			
Sand			35	42			
Slate & shells			42	94			
Red rock			94	110			
Shale			110	125			
Sand & lime			125	163			
Red rock			163	219			
Shale			219	227			
Lime		227	227	248			
Slate & shells			248	260			
Sandy lime			260	379			
Shale			379	383			
Lime & sand			383	450			
Red rock			450	472			
Sand			472	506			
Lime			506	570			
Sandy lime			570	625			
Shale			625	635			
Red rock			635	772			
Lime			772	786			
Sand			786	804			
Lime & shale			804	930			
Sand			930	987			
Lime			987	1112			
Sand			1112	1331			
Slate & shells			1331	1395			



Formation	Color	Hard or Soft	Top <i>f</i>	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			1395	1490			
Slate & shells			1490	1524			
Sand			1524	1574			
Slate & shells			1574	1641			
Sand			1641	1718	Gas	1665	Show
Red rock			1718	1745			
Slate & red rock			1745	1757			
Lime			1757	1766			
Shale			1766	1771			
Lime			1771	1911			
Sand			1911	1921			
Lime			1921	1948	Gas		Show
Sand			1948	1990			
Shale			1990	2007			
<del>XXXXXXXXXXXX</del>			<del>XXXX</del>				
Sand			2007	2031			
Shale & shells			2031	2050			
T.D.			2050				

Date September 18, 1962, 19\_\_

APPROVED H. O. Gossett, Jr., Owner

By Sam W. Deal, Engineer  
(Title)