



Minimum Error of Closure 1' in 200'  
 Source of Elevation Taken from H.N.G. Co. Well #83 (Pennzoil #2)  
Elev. 774' ground.

- Fracture.....
- 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.

Signed: A.C. Hillert

Map No. N 37 Squares: N S 6 E W 6

Company Wolf's Head Oil Refining Co. Inc.  
 Address P.O. Box 1588, Parkersburg, W.Va.  
 Farm J.D.M. Reynolds  
 Tract \_\_\_\_\_ Acres 1500 Lease No. 10480  
 Well (Farm) No. W-2 Serial No. 29  
 Elevation (Spirit Level) 773.96' ground.  
 Quadrangle CENTERPOINT - WC  
 County Doddridge District Grant  
 Engineer A.C. Hillert  
 Engineer's Registration No. 2534  
 File No. 1112 Drawing No. \_\_\_\_\_  
 Date Oct. 9, 1964 Scale 1" = 800'

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

**WELL LOCATION MAP**

FILE NO. DOD-1190

+ 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

- Rotary
- Spudder
- Cable Tools
- Storage

Quadrangle CENTERPOINT

Permit No. DOD-1190

**WELL RECORD**

Oil or Gas Well Spring  
(KIND)

Company WOLF'S HEAD OIL REFINING COMPANY, INC.  
Address P. O. Box 1588, Parkersburg, W. Va.  
Farm J. D. McReynolds Acres 1,500  
Location (waters) Big Flint Creek  
Well No. W-2 Elev. 773.96  
District Grant County Doddridge

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

The surface of tract is owned in fee by Paul & Jennie Gessler  
o Paul Gessler, Star Route address West Union, W. Va.

Mineral rights are owned by Stewart McReynolds, et al.  
P. O. Box 169 Address Clarksburg, W. Va. -26302

Drilling commenced 12-9-64  
Drilling completed -  
Date Shot - From - To -  
With -

Open Flow - /10ths Water in - Inch  
- /10ths Merc. in - Inch

Volume - Cu. Ft.  
Rock Pressure - lbs. - hrs.

Oil - bbls., 1st 24 hrs.  
WELL ACIDIZED -

WELL FRACTURED -

CASING CEMENTED - SIZE - No. Ft. - Date -

COAL WAS ENCOUNTERED AT - FEET - INCHES  
- FEET - INCHES - FEET - INCHES  
- FEET - INCHES - FEET - INCHES

RESULT AFTER TREATMENT -

ROCK PRESSURE AFTER TREATMENT -

Fresh Water - Feet - Salt Water - Feet -

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Sand and Shale			0	80			
Shale & Red Rock			80	90			
Shale			90	150			
Sand & Shale			150	170			
Sand			170	200			
Shale & Red Rock			200	230			
Shale			230	300			
Sandy Shale			300	345			
Shale			345	440			
Sand & Shale			440	570			
Red Rock			570	620			
Shale			620	840			
Sand & Shale			840	1640			
Lime & Shale			1695	1722			
Shale			1640	1700			
Lime & Shale			1700	1734			
Blue Munday			1734	1754	Show Oil	1725-1750	
Sand & Shale			1754	1765			
Lime			1765	1830	Show Oil	1825-1830	
Sand			1830		Show Oil	1835-1855	
Big Lime			1750	1815			
Big Injun			1815	1960	Shot Oil	1905-1915	
<b>TOTAL DEPTH</b>			<b>2005</b>				

