

34° 2.5'

LATITUDE

1.25
1.45W
033-100
MEAS.
SECTION

☼
033-100 WELL
70212
1.05W
1.25

LONGITUDE

80° 22.5'

7.5 OGIS topo location

7.5' loc _____ 15' loc _____
_____ (calc.) _____

Company UNITED STATES OIL CO.

Farm G. W. WOLF #1 WELL

Quad WEST MILFORD

County HARRISON

District UNION

WELL LOCATION MAP

File No. 70212

COUNTY REPORT 033-100

MAP # 487

Union
District, Harrison County, W. Va.
 By U. S. Oil Co.
 At or near West Milford.

792.12

Map No 487 D+H, p.414

Elev. 1055'

	Top.	Bottom.
Black slate)		
White sand)		
lime)		
Pittsburgh Coal 72-75')	0 - 100	
Coal	164 - 170	?
Unnamed	170 - 200	200
Red rock and white sand	100 - 200	
Lime and slate, white	200 - 300	
White sand	300 - 360	
Slate	360 - 400	
Sand	400 - 450	
Red lime	450 - 500	
Slate	500 - 600	
Lime	600 - 675	
Coal	675 - 678	
Lime	678 - 700	
Slate	700 - 800	
Slate	800 - 825	
Sand, white (water at 880')	825 - 900	
Slate, black	900 - 950	
Sand, dark	950 - 1000	
Sand	1000 - 1100	
Red rock	1100 - 1200	
Sand, white	1200 - 1300	
Lime and sand	1300 - 1500	
Slate	1500 - 1600	
Shells, black	1600 - 1800	
Gas Sand	1800 - 1830	
White sand (gas)	1830 - 1900	
Shells	1900 - 2000	
Sand	2000 - 2025	
Red rock	2025 - 2100	
Sand	2100 - 2169	
Slate	2169 - 2200	
Slate to Gordon Sand (show)	2200 - 2300	
Slate	2300 - 2400	
5th Sand	2400 - 2460	

Union
District, Harrison County, W. Va.
 By U. S. Oil Co.
 At or near West Milford.

79212

Elev. 1095'

from County Report p. 101

	Top.	Bottom.	
Black slate			
White sand			
lime			
Pittsburgh Coal 72-75'?	0	100	
Coal	164	170	? 6'
Unconformity	170	170	
Red rock and white sand	170	200	30'
Lime and slate, white	200	300	
White sand			
Slate	360	400	60'
Sand	400	450	50'
Red lime	450	500	
Slate	500	600	
Lime	600	675	
Coal	675	678	3'
Lime	678	700	
Slate	700	800	
Slate	800	825	
Sand, white (water at 880')	825	900	75'
Slate, black	900	950	
Sand, dark	950	1000	
Sand	1000	1100	
Red rock	1100	1200	
Sand, white	1200	1300	
Lime and sand	1300	1500	
Slate	1500	1600	
Shells, black	1600	1800	
Gas Sand	1800	1830	
White sand (gas)	1830	1900	
Shells	1900	2000	
Sand	2000	2025	
Red rock	2025	2100	
Sand	2100	2169	
Slate	2169	2200	
Slate to Gordon Sand (show)	2200	2300	
Slate	2300	2400	
5th Sand	2400	2460	

*Elk Lick 3
Harlem*

*Buffalo
Morning*

Chains

Salt

DATA REVISED BY:

STRATIGRAPHY (REVISION)

DATA SOURCE: County Report
033-100

Fill in the ID information, the FORMATION CODE involved and then only the fields to be modified

ID: COUNTY 033 PERMIT 70212 SUFFIX - *

G.W. Wolf #1 well

#487 on C.R. Map

39°19.5' 80°28.5'
Well - 1.205
1.0560
Area: 1.205
Section: 1.45W 140064

LOC. SOURCE:

Scaled to 7.5' Topo

FORMATION CODE	FM QUALITY	DEPTH FEET	DEPTH QUALITY	THICKNESS FEET	THICKNESS QUALITY	ELEVATION	TAKEN FROM
1 P. Gr. (C.R. Sect)	0	0	0	8	8	1203	DL
2 C. Gr. (C.R. Sect)	M	22		3	3	1055	DL
3 C. Gr. (Hardland)		164		6	6		
4 Red (C.R. Sect)		170		30	30		
5 S.S. (1st Curve Run / Bullpelt)		300		60	60		
6 S.S. (Bridgeland / Mahoning)		400		50	50		
7 A. Gr. (Clarion)		675		3	3		
8 P. S.S. (Spartan)		825		25	25		
9 C.R. Sect (M.C.)		1100		100	100		
10 Bighone		1300					

Area: -340' Total to Topo (1st Curve Run)
Section: 6E-W - Ch (1055)
W of #1 well
~1070 on Map

Water at 880'
West Bedford Road
Umin D = 0

200' w/ Big Spring

from Big Spring well record
SS names from County report

ENTERED IN COMPUTER

