



Surface: Paul Clevenger
Smithville, W. Va.
No Commercial Coal

Minimum Error of Closure 1' in 200'

Source of Elevation Pennzoil United, Inc. Records

- Redrill
- 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. P. Hilbert

Map No. N17 Squares: N S 18 E W 8

Company	PENNZOIL UNITED, INC.		
Address	P. O. Box 1588, Parkersburg, W. Va.		
Farm	ALBERT PEARCY		
Tract	Acres <u>375</u>	Lease No. <u>31413</u>	<u>31414</u>
Well (Farm) No.	<u>3</u>	Serial No.	
Elevation (Spirit Level)	<u>1110.33 Gr.</u>		
Quadrangle	<u>Vadis NW</u>		
County	<u>Doddridge</u>	District	<u>New Milton</u>
Engineer	<u>A. P. Hilbert</u>		
Engineer's Registration No.	<u>2534</u>		
File No.	<u>887</u>	Drawing No.	
Date	<u>May 1, 1970</u>		
	Scale	<u>1" = 800'</u>	

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

WELL LOCATION MAP

FILE NO. DOD-1591-RED
was: 30592

+ 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.

CAL



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

Rotary
Spudder
Cable Tools
Storage Oil Flow
Oil or Gas Well **O&G**
(KIND)

Drangle Vadis
Well No. DOD-1591 Redrill

WELL RECORD

Company Pennzoil United, Inc.
Address Box 1588, Parkersburg, West Virginia
Owner A. L. Percy Acres 375
Location (waters) 3 Redrill Elev. 1110.33
Well No. 3 Redrill County Doddridge
District New Milton
The surface of tract is owned in fee by Paul Clevenger
Smithville Address West Virginia
General rights are owned by Lyle B. Horner, Agent
Clarksburg Address W. Va.
Drilling commenced June 6, 1970
Drilling completed June 10, 1970
Date Shot - From - To -

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer.....
16			
13			Size of.....
10			Depth set.....
<u>8 5/8"</u>	<u>43</u>		
6 5/8			
5 3/16			Perf. top.....
4 1/2	<u>2077</u>		Perf. bottom.....
3			Perf. top.....
2			Perf. bottom.....
Liners Used.....			

Open Flow 10ths Water in Inch
10ths Merc. in Inch
Volume Show Cu. Ft.
Back Pressure Show lbs. hrs.
Show bbls., 1st 24 hrs.

Attach copy of cementing record.
CASING CEMENTED 4 1/2 SIZE 2077 No. Ft. 6/11/70 Date
Amount of cement used (bags) 425
Name of Service Co. -
COAL WAS ENCOUNTERED AT - FEET - INCHES
- FEET - INCHES FEET - INCHES
- FEET - INCHES FEET - INCHES

WELL FRACTURED (DETAILS) June 27, 1970
and 50,000# Sand 5 centralizers @2045, 1970, 1914, 1846 and 1779
RESULT AFTER TREATMENT (Initial open Flow or bbls.) 50 MCFPD and 4 BOPD
BACK PRESSURE AFTER TREATMENT - HOURS
Fresh Water - Feet Salt Water - Feet
Producing Sand Big Injun Depth -

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Dructor				14'			
8" Csg.				43'			
ff Sand			370	425			
Dunkard			1170	1230			
Sand			1630	1690			
le Lime			1849	1865			
il Cave			1865	1876			
e Monday			1876	1902			
Lime			1902	1956			
Injun			1956	2045	<u>Oil & Gas</u>	<u>1986 - 2002</u>	<u>Show</u>
Total Depth	<u>Redondo</u>			2080'			

RECEIVED
SEP 2 1970

OIL AND GAS DIVISION
DEPT. OF MINES

(over)

SEP 13 1970



488

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 597A Oil or Gas Well Oil
(KIND)

Company The Tri-State Pipe Co.
Address Bellaire, Ohio
Farm Albert Percy Heirs Acres 3.75
Location (waters).....
Well No. 3 Elev. 1163.3
District New Milton County Doddridge
The surface of tract is owned in fee by.....
Address.....
Mineral rights are owned by.....
Address.....
Drilling commenced.....
Drilling completed 3-18-04
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.
Fresh water..... feet..... feet
Salt water..... feet..... feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer.....
18			
10	431'	431'	Size of.....
8 1/4	1181'	1181'	
6 1/2	1916'	1916'	Depth set.....
5 3/16			
3			Perf. top.....
2	2632'	2632'	Perf. bottom.....
Liners Used.....			Perf. top.....
			Perf. bottom.....

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

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 Found	Remarks
Bluff Sand			370'	425'			
Dunkard Sand			1170	1230			
Blue Monday			1875	1895			
Big Lime			1895	1950			
Big Injun			1950	2050			
Stray Sand			2593	2600			
Slate			2600	2607			
Gordon Sand			2607	2612			
Total Depth				2632			



