

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

Source of Elevation USGS. Eley. Pt. 2500' North. 812'

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.

Minimum accuracy, one part in 200

Company	<u>Doddridge Gas No 14</u>
Address	<u>Clarksburg, W Va.</u>
Farm	<u>Carl Fox</u>
Tract	<u>Acres 40.5</u> Lease No. _____
Well (Farm) No.	<u>1</u> Serial No. _____
Elevation (Spirit Level)	<u>1065.8'</u>
Quadrangle	<u>Centerpoint - SW 34</u>
County	<u>Doddridge District</u>
Engineer	<u>James Jeffries</u>
Engineer's Registration No.	<u>1084</u>
File No.	<u>209/98</u> Drawing No. _____
Date	<u>2-20-65</u> Scale <u>1" = 500'</u>

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

WELL LOCATION MAP
FILE NO. DOD-1223

+ 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 4

Quadrangle Central

Permit No. DOD-1223

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company DODDRIDGE GAS NO. 14
Address P.O. Drawer 3 51, Clarksburg, W. Va.
Farm Carl Fox Acres 40.5
Location (waters) Buck Eye Creek
Well No. One Elev. 1065.8
District New Milton County Doddridge
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Hope Natural Gas Co.
et al. Address 445 W. Main St.,
Clarksburg, W. Va.
Drilling commenced March 17, 1965
Drilling completed April 15, 1965
Date Shot _____ From _____ To _____
With _____
Open Flow /10ths Water in 25,000 Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure 330# lbs. 48 hrs.
Oil Fractured bbls., 1st 24 hrs.
4/19/65 - 500 bbls water

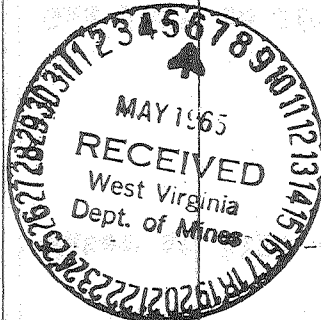
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	20'	None	
10	245'	None	Size of
8 1/4	905'	None	
6 3/4			Depth set
5 3/16			
3x 4 1/2	1872'	1872'	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 4 1/2" SIZE No. Ft. 400' Date 1472 to 1872' - 4/10/65

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

WELL FRACTURED _____
RESULT AFTER TREATMENT One Million Cubic Feet
ROCK PRESSURE AFTER TREATMENT 530# - 48 Hrs.
Fresh Water _____ Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Soil			0	10			
Clay			10	25			
Slate			25	30			
Red Rock							
Sand			30	50			
Red Rock			50	65			
Slate			65	70			
Lime			70	95			
Sand			95	110			
Slate			110	115			
Lime			115	145			
State & Shells			145	155			
Red Rock			155	200			
Sand			200	235			
Slate & Shells			235	465			
Red Rock			465	490			
Slate & Shells			490	545			
Red Rock			545	560			
Broken Lime			560	580			
Red Rock			580	595			
Lime			595	625			
Slate & Shells			625	673			
Red Rock			673	715			
Gritty Lime			715	730			
Slate & Shells			730	865			
Sand			865	945			
Slate & Shells			945	1015			
Sand			1015	1055			
Slate			1055	1105			



Formation	Color	Hard or Soft	Top 4	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			1105	1140			
Slate & Shells			1140	1182	Water at	1130 - 6 1/2	bailers 2 Hr.
Sand			1182	1340			
Slate & Shells			1340	1452			
Sand			1452	1490			
Slate & Shells			1490	1649			
Lime (L)			1649	1664			
Pencil Cave			1664	1670			
Blue Monday			1670	1718	Gas 1685	to 1690	
Big Lime			1718	1770			
Big Injun			1770	1854	Gas 1805	to 1832	
Slate			1854				
Total Depth			1874				

May 3, 1965

Date _____, 19

APPROVED DODDRIDGE GAS NO. 14 _____, Owner

By *[Signature]* (Title)