



New Location
 Drill Deeper
 Abandonment

Company SUPERIOR PIPE & SUPPLY CO.
 Address GRAND RAPIDS, MISS.
 Farm E.M. NICHOLS
 Tract Area 15 Lease No. 27214
 Well (Farm) No. 1 & 2 Serial No. 3105
 Elevation - Surface AS SHOWN
 Quadrang WALTON NE
 County WANE District SMITHFIELD
 Engineer's Registration No. 658
 File No. 80-85 Drawing No.
 Date Nov 18, 1944 Scale 1" = 200'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 LAND SECTION

WELL LOCATION MAP
 FILE NO. ROA-409-A-75

— Denotes location of well on United States Topographic Maps, scale 1" to 62,500'. True and longitude lines being represented by solid lines as shown.
 — Denotes one inch spaces on corner lines of original tracing.

ELIZA M. NICHOLS NO. 2 (UFG-3105) (OWO-570) WELL.

Smithfield District, Boone County, W. Va.

By Ohio Fuel Oil Co.

On 16 acres. Map Sq. 80-83.

Elevation.....' 4.

Drilling commenced Feb. 11, 1914; completed March 27, 1914.

Contractor: Pratt Drilling Co., Charleston, W. Va.

Drillers' names: James James Burgwin and C. H. Umstott.

10" casing, 230' (pulled); 8", 900' (pulled); 6", 2040'. 16' wood cond.

Well swabbed 21.24 bbls., 1st 24 hrs. 3.54 bbls. per day, Big Injun.

Well was shot March 28, 1914, with 40 qts.

Abandonment reported to Dept. of Mines (stamped Nov. 21, 1944, and June 4, 1945).

Record to RCF from Mrs. Griffith June 27, 1945. Old File No. 321.

	Top.	Bottom.
Red rock	0 -	50
Line	50 -	75
Slate	75 -	150
Sand	150 -	200
Slate	200 -	500
Line	500 -	550
Slate	550 -	1000
Little Dunkard Sand	1000 -	1020
Slate	1020 -	1050
Big Dunkard Sand	1050 -	1140
Slate and shells	1140 -	1700
Salt Sand	1700 -	2000
Little line	2000 -	2035
Pencil Cave	2035 -	2040
Big Line	2040 -	2162
Big Injun Sand	2162 -	2202
Total depth		2205

OHIO FUEL OIL COMPANY.

V-658

Lease No. 390 Serial Well No. 570 UFG. 3105

RECORD of Well No. **E** on the **Eliza E. Nichols** Farm **16** Acres
 in **Smithfield Dist. #4444** **Roane** County, **G. V. Va.** **Clover** Field
 Located **19** Rig Commenced **19** and Completed **19**
 Drilling Commenced **Feb. 11 1914** and Completed **March 27 1914** Depth of Hole was **2205** feet
 Contractor was **Krafft Drilling Company** Address **Charleston, W. Va.**
 Driller's name **James Burgin and G. E. Umstott** Drilling cost per foot
 Drilled deeper to feet and completed **19** Drilling deeper cost per foot
 Contractor was Address

TUBING							PACKER		
Size	Used in Drilling	Left in Hole	Size Put in	Size	Feet Used	Date Pulled	Size	Kind	Feet from Bottom
10	230	---							
8	900	---							
6 5/8	2040	2040							

Well first produced ~~1914~~ swabbed **21.24** bbls. in **24 HS.** **16** feet of wood conductor used
 Production changed to **3.54** bbls. per day. is **1914** *is 1914* Well shot **March 28 19 14**
 Well cleaned out **19** result: Size of torpedo **40** qts.
 Well cleaned out **19** result: Started Pumping oil **19**
 Well abandoned and plugged **19** By Kind of rods

GAS WELL				REFERENCE DATA	
Production	Flow Press.	Calculated Flow		SUNDRY REPORTS	
Barrels per day	Pounds	Cu. Feet per day	Dated	Noted conditions that might effect calculated production	

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2040 914

3/27

U.F.G. 3105

O.F.O. 570

DRILLERS RECORD *Map Sqr. 80-83*

Formation	Top	Bottom	Thickness	REMARKS
Red Rock		50	50	
Lime	50	75	25	
slate	75	150	75	
Sand	150	200	50	
slate	200	300	100	
Lime	300	350	50	
Slate	350	1000	650	
Little junkard	1000	1020	20	
Slate	1020	1050	30	
Big junkard	1050	1140	90	
Slate and Shells	1140	1700	560	
Salt sand	1700	2000	300	
Little Lime	2000	2035	35	
Pencil Cave	2035	2040	5	
Big Lime	2040	2162	122	
Injun Sand	2162	2202	40	
Total depth		2202		

