

Company G. S. H. SUPPLY CO.,

Address TUL 5A, OKLA.

Farm E. J. MAY

Tract Acres 149 Lease No.

Well (Farm) No.5 1-2-9 Serial No.

Elevation (Spirit Level) 5FF ABOVE

Quadrangle MADISON

County LINCOLN District DUVAL

Engineer L. F. Nye

Engineer's Registration No. 804

File No. Drawing No.

Scale /" = 500'

WELL LOCATION MAP Lin - 942-A-#1 FILE NO. LIN - 943-A-#2 LIN - 944-A-#9

- + 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.

4-1-49

Duval District, Lincoln County, W. Va. By United Fuel Gas Co. (Ohio Fuel Oil Co., CWL Rpt.)

Elevation, 680'.
Lease No. 490 (UFG), 149 acres.
Rig completed, Nov. 21, 1907.
Contractor, Halderman Drilling Co., Cambridge, Ohio. (Jno. Halderman).

Drillers: May, King, et al.

Shot within 3½' of top of sand, with 90 qts. of glycerine.

Shells set in bottom, no anchor. When well was drilled in it looked as if black slate would cave, but after shot and

well was cleaned out, apparently no black slate had caved in. Completed, November 21, 1907.
Record for first 24 hours after pumped off, about 60 bbls. 2" tubing, 2199'; rods, 2167'.

	Ton.	Bottom.	Thickness.
Gravel	0 -		31
Lime	31 -	38	7
Cond	38 -	70	32
Slate	70 -	120	50
Sand	120 -		55
Coal	175 -		2
Sand	177 -	310	133
Slate	310 -		5
Coal	315 -	319	4
Slate	319 -	330	11
Sand	330 -		90
Slate	420 -	425	5
Sand	425 -	505	80
Slate	505 -	-	10
Sand	515 -		85
Slate	600 -		20
Sand	620 -		20
Slate (Sand?)	640 -		60
Slate	700 -		40
Slate	740 -		40
Sand	780 -		20
Lime	800 -		60
Salt Sand	860 -		20
Water sand (Salt Sand)	880 -		560
Black lime	1440 -		40
Slate	1480 -		17
Lime	1497 -		153
Lime	1650 -		50
Big Injun Sand	1700 -		50
Slate	1750 -		325
Lime	2075 -		60
Black slate	2135 -		33
Berea Sand (oil from top to bottom)	2168 -	5188	20



STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS DIVISION

111		
AR	9112-1	
	1914	
Permit No		

WELL RECORD

Permit No	1427		WELL	RECORL)	Oil or	Gas Well	(KIND)
	E. A. Reco	rd, Griffith	nsville, W. Va	Casing and Tubing	Used in Drilling	Left in Well	P	ackers
Location (water		Tie	Elev.	Size	,		_ Kind of P	acker
The surface of t		fee byAddress		13 10 8¼	31'9"		Size of	
Mineral rights a	are owned by	Address		6% 5 3/16	15/06			t
Drilling complet	ced	n		3 2 Liners Used			Perf. bott	om
WithOpen Flow	/10ths Water	in	Inch					om
Volume			InchCu. Fthrs.	CASING CEME		SIZE	_No. Ft	Date
Oil			bbls., 1st 24 hrsfeet	FEET	NCOUNTERED LINCH	ES	FEET	
	G-l	feetHard or	feet	FEET	Oil, Gas	Depth	FEET	INCHES

Salt water		ieet	teet				I INO.
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			315	319			
					7		
Salt Sand			860	880			
Black Lime			1440	1480			
Big Lime			1497	1700	C		
Big Injun			1700	1750	(7	
Berea Sand			2168	2189			
					1000		
			nu nu				
	Povet	Boil	vol		or Water	E,onnd	Top Tolky and
FORMACION		Hard or Soft		Over)	Oil Gas	Denth	