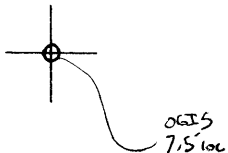


LATITUDE 39° 55'

80° 30'

LONGITUDE



7.5 OGIS topo location

7.5' loc	<u>1,865</u>	15' loc	<u>1,865</u>
	<u>1,911</u> w	(calc.)	<u>1,911</u> w

Company B. L. Frye + McCracken

Farm C. E. Frye

Quad Majorsville 7.5' Cameron EC

County Marshall

District Cameron

WELL LOCATION MAP

File No. OSI - 38

CLAP.

510

(622)

S. 81° E. 1898'



C. E. FRYE
81.10 ACRES
 Scale 1" = 300'

**PLAT of PROPOSED LOCATION of WELL No. 1 by
 B. L. FRYE & SMITH McCracken-TENANTS IN
 COMMON - on the C. E. FRYE FARM of 81.1 A. in
 CAMERON DIST., MARSHALL Co., W. Va**

I, the undersigned, hereby certify that this map is correct and shows all the information to the best of my knowledge and belief, required by the oil and gas section of the Mining laws of West Virginia.

Edmond N. Hammond
 Civil Engineer

Acknowledged before me a Notary Public

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. *Mars-34-B* Oil or Gas Well *dry*
(Kind)

Company *B. L. Frye*
Address *Cameron*
Farm *B. L. Frye* Acres *100*
Location (waters) *Wolf Run*
Well No. *1* Elev. *1000*
District *Cameron* County *Marshall*
The surface of tract is owned in fee by *B. L. Frye* Address *Cameron*
Mineral rights are owned by *B. L. Frye* Address *Cameron*
Drilling commenced *Nov 1 1931*
Drilling completed *Dec 30 1931*
Date shot *✓* Depth of shot *✓*
Open Flow /10ths Water in *✓* Inch
/10ths Merc. in *✓* Inch
Volume *none* Cu. Ft.
Rock Pressure lbs. hrs.
Oil bbls., 1st 24 hrs.
Fresh water feet
Salt water *✓* feet *2018*

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<i>720</i>		Size of
8 1/4	<i>1190</i>		
6 5/8			Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED SIZE No. FT. Date
COAL WAS ENCOUNTERED AT *767* FEET INCHES
800 FEET *1420* INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Coal	Black		525	530			
Coal	"		707	712			
Coal	"		800	805			
sand	gray	Hard	910	930			
Red Rock	soft	Soft	935	955			
" "	"	"	1065	1088			
sand	gray	hard	1110	1165			
sand	"	"	1185	1200			
shell	"	"	1250	1262			
B. plankhead	dark	"	1285	1415			
Break	light	soft	1330	1355			
Coal	Black	"	1420	1424			
sand	gray	hard	1480	1520			
1 salt	"	"	1600	1635			
2 salt	"	"	1722	1755			
3 salt	"	"	1815	1850			
maxon	"	"	1870	1912			
Big Line	Light	"	1912	1938			
Big Inj			1938	2438	<i>2018</i>		

