

LATITUDE 39° 45' 00"

80° 02' 30"

LONGITUDE

75'



7'5 OGIS topo location

7.5' loc	<u>2.34S</u>	15' loc	<u>2.43 S</u>
	<u>1.49W</u>	(calc.)	<u>3.71 W</u>

Company \_\_\_\_\_

Farm \_\_\_\_\_

Quad Osage NE

County Monongahela

District Cass

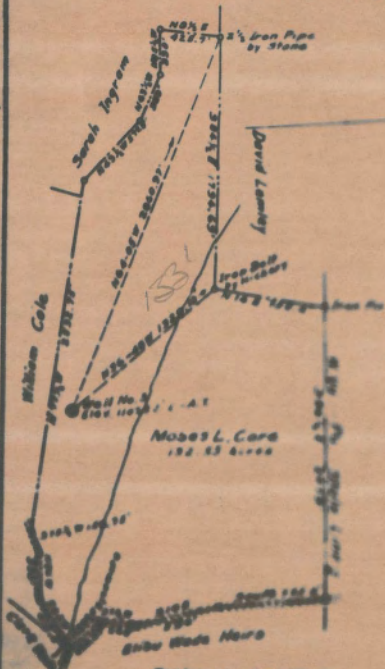
WELL LOCATION MAP

File No. 061-148A

drawn by me Collet

061-70329

THE LOCATION of Well No. 3 of  
 A. L. Lowrie of Sewickley, Pa on the  
 Moses L. Core Farm consisting of 132.53  
 ACRES Located in Cass District, Monongalia County



Engineer's Certificate

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

H. B. [Signature]

Acknowledged before me a Notary Public

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

PRELIMINARY DATA SHEET NO. 1

File No. \_\_\_\_\_ Well No. 9  
A. J. Louie Company of Sewichley, Va.  
 on the M. L. Carr Farm  
 containing 132.55 acres. Location On State 1  
Co. District in Monongalia County, West Virginia

The surface of the above tract is owned in fee by A. E. Matthews, Esq.  
Cass District, Monongalia County, West Va. address, and the mineral rights are owned by  
Coal: Henry A. Phillips, 17115burg, Va.  
Oil: in fee: A. Louie of Sewichley, Va.

The oil and gas privileges are held under lease by the above named company, and this well is drilled under permit  
 No. Well drilled 1889 issued by the West Virginia Department of Mines, Oil and Gas Division  
Oil Property held in fee

Elevation of surface at top of well \_\_\_\_\_ feet

The number of feet of the different sized casings used in the well.

No. Record	feet	dia.	Weight casings
<u>550</u>	<u>7 7/8"</u>	<u>1645</u>	<u>3 1/2"</u>
<u>1080</u>	<u>6 1/4"</u>		
<u>1620</u>	<u>4 7/8"</u>		
<u>Master's Well</u>	<u>3 1/2"</u>	<u>1645 feet</u>	

Minimum depth was measured at about 550 feet, thickness about 8 ft. 7 inches, and at  
 Daily thickness \_\_\_\_\_ inches; and at \_\_\_\_\_ feet, thickness \_\_\_\_\_ inches.

Notes were used as follows: (Give details)  
7 7/8" and 6 1/4" pulled about the time the well was completed

Date \_\_\_\_\_  
 Approved J. A. P.  
 \_\_\_\_\_  
 \_\_\_\_\_



A. L. Lewis Company  
Bowling, Pa Address  
 Well No. 3

COMPLETION DATA SHEET  
 NO. 2  
 FORMATION RECORD

Time	Date	Character	Oil or Gas	Test	Bottom	Thickness	Flow Rate	Remarks
Cave Flow	Amber	Big Tuff Sand White and Sp. or Fl.	Oil and G.	Big Tuff Top 1838 201-1930	1938	22 ft 1 1/2	19-1	

Remarks:

This well started May 1889 and completed September 24<sup>th</sup> 1889. One of the earliest wells drilled in that part of West Virginia and the formation records are very meager. The record gives the Pittsburgh Coal at 840 feet. The bottom of soft sand at 1080 feet.

Well was shut down within 24 hours after completion. Shut down at 1938 to 1938

Flow rate at 120 BBL/D Shut down at Flow to sand

Producing  
 Well was shut down

September 24<sup>th</sup> 1889

Approved A. L. Lewis

NOTE: All figures furnished should be signed on following pages and all well logs must be recorded under