

LATITUDE 39° 42' 30"

1.94w

7.5'

80° 12' 30"

LONGITUDE

7.5 OGIS topo location

7.5' loc	$\frac{6.485}{1.94w}$	15' loc	$\frac{3.365}{4.16w}$
		(calc.)	

Company \_\_\_\_\_

Farm \_\_\_\_\_

Quad Blacksville (Bulle NW)

County Monongahela

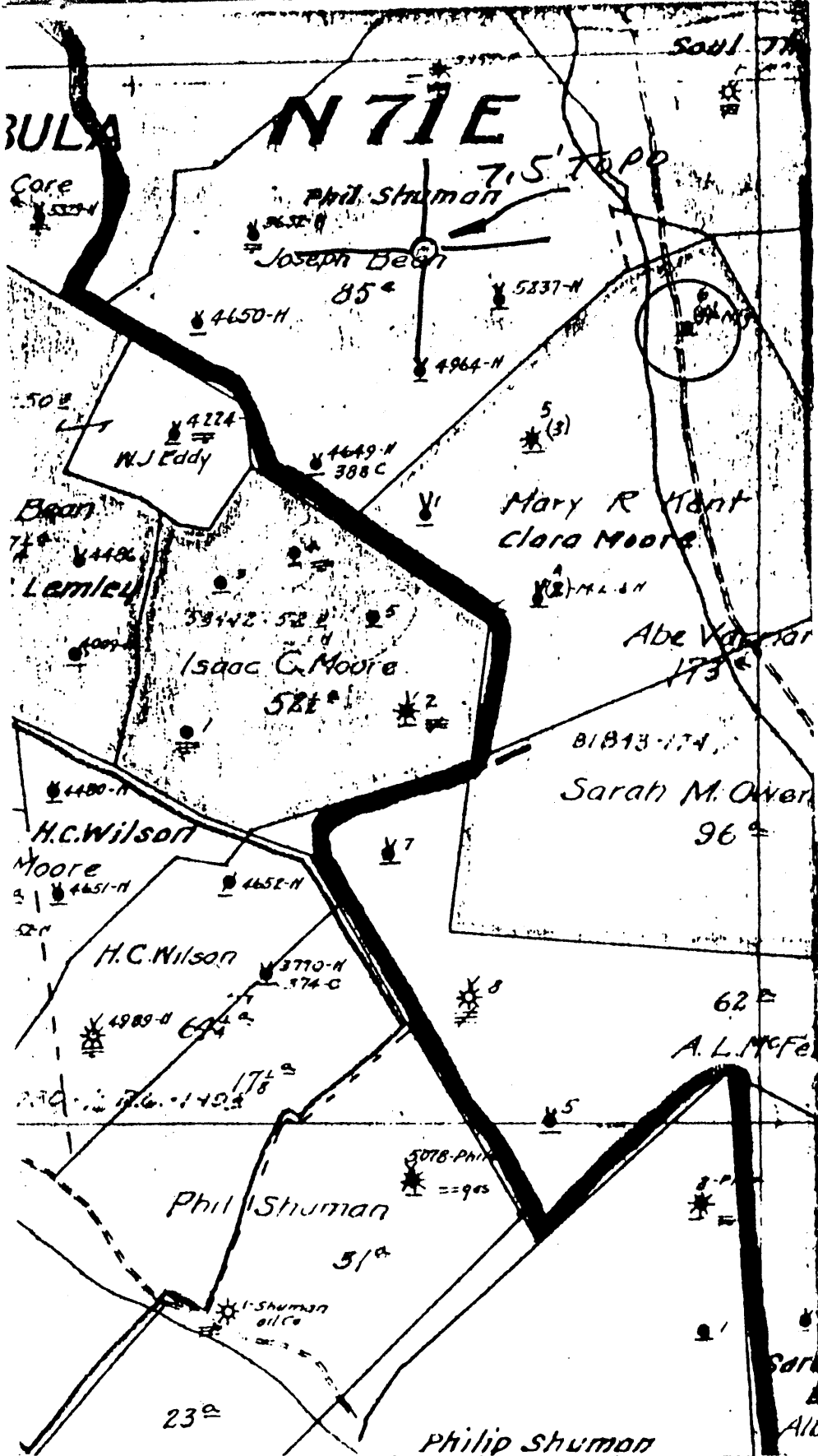
District Clay

WELL LOCATION MAP

File No. 061-548

39° 42' 30"

80° 12' 30"



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FORM IV-6 (8-78)

N 71 E 21



DATE 1-24- 19 79  
 OPERATOR'S WELL NO. 6  
 API WELL NO. 47-061-0548  
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

WELL TYPE: OIL  GAS \_\_\_\_\_ LIQUID INJECTION \_\_\_\_\_ WASTE DISPOSAL \_\_\_\_\_  
 (IF "GAS", PRODUCTION \_\_\_\_\_ STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW \_\_\_\_\_  
 LOCATION: ELEVATION N/A WATER SHED THOMAS RUN  
 DISTRICT CLAY COUNTY MONONGALIA  
 QUADRANGLE BLACKSVILLE 7.5'  
 SURFACE OWNER \_\_\_\_\_ ACREAGE \_\_\_\_\_  
 OIL & GAS ROYALTY OWNER \_\_\_\_\_ LEASE NO. \_\_\_\_\_ LEASE ACREAGE \_\_\_\_\_  
 PROPOSED WORK: DRILL \_\_\_\_\_ CONVERT \_\_\_\_\_ DRILL DEEPER \_\_\_\_\_ REDRILL \_\_\_\_\_ FRACTURE OR  
 STIMULATE \_\_\_\_\_ PLUS OFF OLD FORMATION \_\_\_\_\_ PERFORATE NEW  
 FORMATION \_\_\_\_\_ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_  
 PLUG AND ABANDON \_\_\_\_\_ CLEAN OUT AND REPLUG \_\_\_\_\_  
 TARGET FORMATION \_\_\_\_\_ ESTIMATED DEPTH \_\_\_\_\_  
 WELL OPERATOR Pennzoil Company DESIGNATED AGENT James A. Crews  
 ADDRESS P. O. Box 1588 ADDRESS P. O. Box 1588  
Parkersburg, WV 26101 Parkersburg, WV 26101

23 E ARNER-1

Union Gasoline & Oil Corporation

Well acquired from Eastern Oil Co  
August 1, 1953  
Company

Division 5

Record of Well No. 8-2334

on Abe Varner

Farm 174

Hundred

Field

Clay

District

Monongalia

County W.Va.

Acres

State

Rig Commenced

19

Completed

19

Drilling Commenced Jan. 31st. 1919

19

Completed March. 29th. 1919

19

Cost per Foot \$2.50

Contractor

Snyder

Ingram Address

Fairview W.Va.

Drillers' Names

Hiram Sewick. M.S. Mobley

**BOILER**

**ENGINE**

**RIG**

P.	No.	Name of Maker	H. P.	No.	Name of Maker	New	Old	Height	Name of Builder
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**CONDUCTOR AND CASING USED IN DRILLING**

Factor	12 inch	10 inch	8 1/2 inch	6 1/2 inch	6 inch	5 1/2 inch	5 inch	4 1/2 inch	4 inch	3 1/2 inch
16	55	1045	1716	1953						

**CONDUCTOR AND CASING LEFT IN WELL**

Factor	12 inch	10 inch	8 1/2 inch	6 1/2 inch	6 inch	5 1/2 inch	5 inch	4 1/2 inch	4 inch	3 1/2 inch
18			1716	1953						

**OIL WELL**

**GAS WELL**

Shot	Size of Torpedo	1st Day's Production	Tubing	Rods	Tanks	Size of Packer	Depth Set	Packed with	1st Minute Pressure	Rock Pressure
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**FORMATION**

FORMATION	Top	Bottom	Thickness	REMARKS
Bluff Sand	282	345	63	<del>Bluff Sand</del> 1. 8" Pump ng Barrel 2088'10" of 2" Tubing 97 joints. Well shot July 18th. 1928 with 30 ts. Top . 2075 Bottom 2083  Hole full water at 1610  Gas at 1998. to 2002 " " 2077 Oil at 2079
Waynesburg Coal	345	350	5	
Mapletown Coal	603	608	5	
Pittsburgh Coal	700	708	8	
Little Dunkard	1045	1070	25	
Big Dunkard	1200	1270	70	
Gas Sand	1465	1485	20	
1st Salt Sand	1495	1535	40	
2nd. Salt Sand	1580	1704	224	
Pencil Cave	1920	1928	8	
Bl. Lime	1928	1984	56	
Big Injun Sand	1984			
Total Depth	2104 1/2			

17-061 -0548