



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 FORM IV-6
 (8-78)
 N79 N15 E6



DATE 1-5-79
 OPERATOR'S WELL NO. 4
 API WELL NO. 47-103-1119
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION

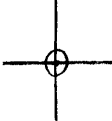
WELL TYPE: OIL GAS _____ LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF "GAS", PRODUCTION _____ STORAGE _____ DEEP _____ SHALLOW _____
 LOCATION: ELEVATION _____ WATER SHED SUGAR RUN _____
 DISTRICT CLAY COUNTY NETZEL
 QUADRANGLE LITTLETON 7.51
 SURFACE OWNER _____
 OIL & GAS ROYALTY OWNER _____ ACREAGE _____
 PROPOSED WORK: DRILL _____ CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR
 STIMULATE _____ PLUS OFF OLD FORMATION _____ PERFORATE NEW
 FORMATION _____ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____
 PLUS AND ABANDON _____ CLEAN OUT AND REPLUS _____
 TARGET FORMATION _____ ESTIMATED DEPTH _____
 WELL OPERATOR Anna Oil Company DESIGNATED AGENT James A. Craven
 ADDRESS 2, 4, Box 1733 ADDRESS P. O. Box 1588
Parkersburg, WV 26101 Parkersburg, WV 26101

JOHN SOLE - 4

[Faint, mostly illegible text, possibly a list or report entries]

[Faint text at the bottom of the page, including what appears to be a signature and possibly a date or reference number]

LATITUDE 39° 40' 06"



LONGITUDE 80° 30' 00"

7'5 OGIS topo location

7.5' loc	<u>0.135</u>	15' loc	_____
	<u>1.50w</u>	(calc.)	_____

Company _____

Farm _____

Quad LITTLETON 7 1/2'

County WETZEL

District CLAY

WELL LOCATION MAP

File No. 103-1119

(044)

CHANGED TO JOHN SOLES #24

Well No. 7 A.W. Soles

Lease No. Clay District Wetzel

Rig built by P.H. Rose & Bro.

Well drilled by Barrows Hartness Contractor.

Began drilling July 1 1904 Completed Sept 15 1904

ROCK FORMATION.	TOP.	BOTTOM.	REMARKS
Conductor	16		Steel line
Pay Coal	1090	1097	1092
Big Runie Sand	1590	1440	1430
Salt	1900	2025	1700
Marion	2180	2240	2360
Little Runie	2270	2280	2600
Pinch Cave	2280	2285	3201
Big Runie	2285	2345	
Shun	2345	2600	
Gas	2860		
Stray sand	315	3193	
Ca	3183		
Total Depth	3201	3201	

Shot 7/19-6.92.

CASING RECORD.

Misc.	CHARGED TO WELL.		PUT IN WELL.		PULLED OUT.		LEFT IN WELL.		Transferred before Completion.		Left at Well Not in Use.	
	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.
10			481		48							
3 1/2			480		1440		70		340	7/19	694.	
6 1/2			1710				1710					
3 1/2			2620				2620					

Production First 24 Hours 30 Bbls Signed J.E. Sawell

Supd.

WET-91-A

Now - 1119

Clay District, Wetzel County, W. Va.

By South Penn Oil Co., Drawer 1255, Pittsburgh, Pa.

On 135 acres, surface owned by Milton Booth and Lee Booth,
R. D. No. 2, Littleton, W. Va., and mineral rights by
James K. Robinson, Okmulgee, Oklahoma.

Elevation, 1345' L.

16' conductor; 10" casing, 481'; 8 $\frac{1}{4}$ " 1480'; 6-5/8", 1710';
5-3/16", 2620'.

Coal was encountered at 1090-1097'.

Abandonment reported to Dept. of Mines Sept. 1, 1932.

Well was shot May 12, 1919.

Producing hole.

	Top.	Bottom.
Conductor	0	16
Pittsburgh Coal	1090	1097
Big Dunkard Sand	1590	1640
Salt Sand	1900	2025
Maxton Sand	2180	2240
Little Lime	2270	2280
Pencil Cave	2280	2285
Big Lime	2285	2345
Big Injun Sand (gas, 2360')	2345	2600
Stray Sand (oil, 3183')	3154	3193
Total depth		3201