

NOTES:
 THIS MAP IS FOR WELL LOCATION ONLY & DOES NOT REPRESENT A COMPLETE PROPERTY SURVEY. NO HOUSES OR WATER WELLS WITHIN 200'.

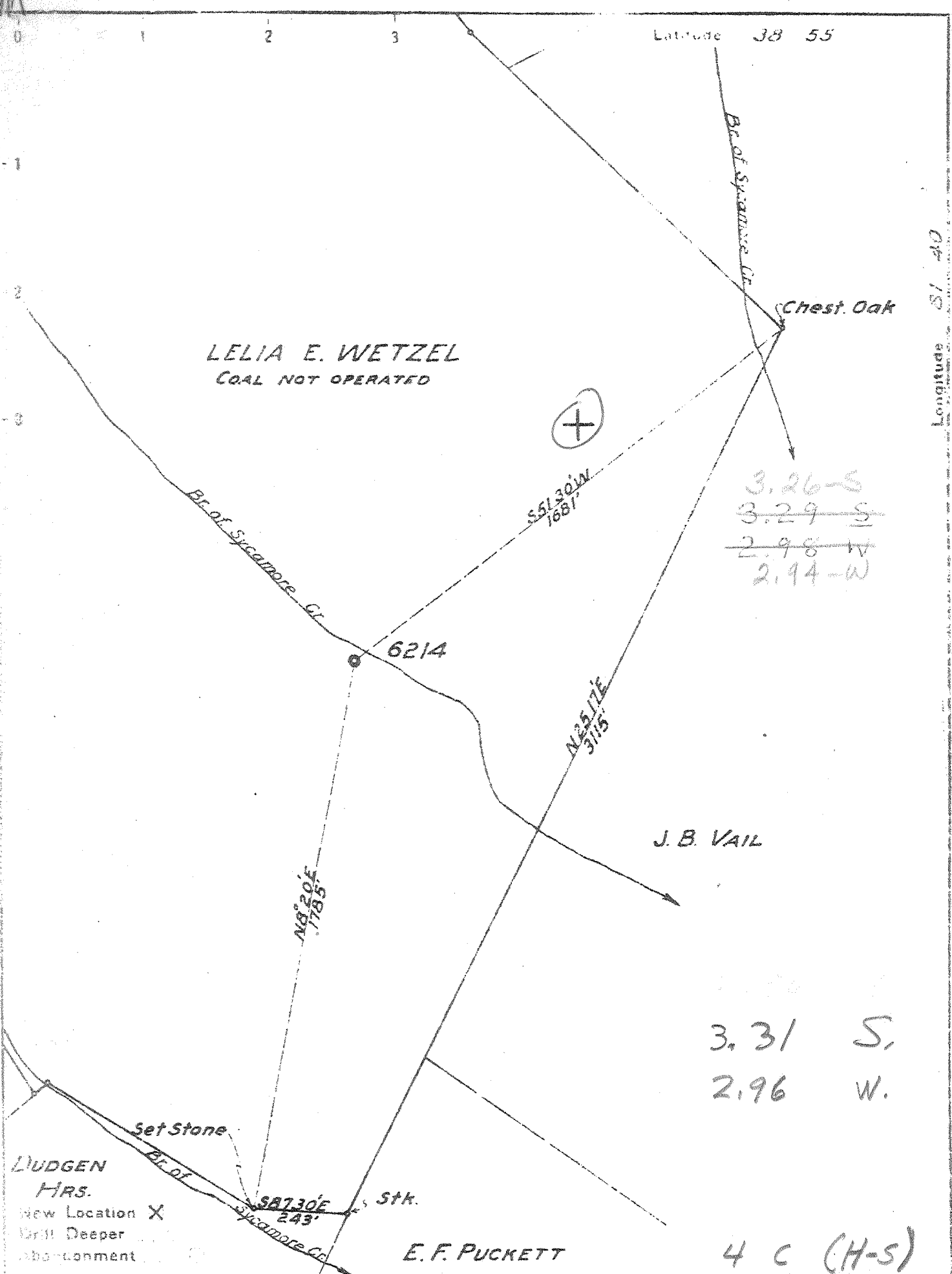
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS (7 1/2')

FILE NO. _____
 DRAWING NO. 7292
 SCALE 1" = 800'
 MINIMUM DEGREE OF ACCURACY 1/2500
 PROVEN SOURCE OF ELEVATION USGS BM SET IN TOP NE END OF HEADWALL 22' SE OF CL OF RT. 21 STAMPED T-103

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DIVISION OF ENVIRONMENTAL PROTECTION.
 (SIGNED) [Signature]
 R.P.E. _____ L.L.S. 2153

PLACE SEAL HERE

STATE OF WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION SECTION OF OIL & GAS		DATE <u>MAY 12</u> , 20 <u>09</u> OPERATOR'S WELL NO. <u>7292</u> API WELL NO. <u>47 035 000556 W</u> STATE COUNTY PERMIT	
WELL TYPE: OIL GAS <input checked="" type="checkbox"/> LIQUID INJECTION WASTE DISPOSAL (IF "GAS,") PRODUCTION STORAGE <input checked="" type="checkbox"/> DEEP SHALLOW		LOCATION: ELEVATION <u>716.63</u> WATER SHED <u>LEFT FORK OF SYCAMORE CREEK</u> DISTRICT <u>RIPLEY</u> COUNTY <u>JACKSON</u> QUADRANGLE <u>RIPLEY</u> COORDINATES LAT: <u>38°52'16"</u> LONG: <u>81°43'15"</u>	
SURFACE OWNER <u>MARSHALL & MARGARET AKERS</u> ACREAGE <u>40</u> ORIGINAL OIL & GAS ROYALTY OWNER <u>LELIA E. WETZEL</u> LEASE ACREAGE <u>466</u> COAL OWNER _____ LEASE NO. <u>1044722</u>		COUNTY NAME JACKSON PERMIT 556	
PROPOSED WORK: DRILL <input type="checkbox"/> CONVERT <input type="checkbox"/> DRILL DEEPER <input type="checkbox"/> REDRILL <input type="checkbox"/> FRACTURE OR STIMULATE <input type="checkbox"/> PLUG OFF OLD FORMATION <input type="checkbox"/> PERFORATE NEW FORMATION <input type="checkbox"/> OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____ STORAGE RECONDITION _____ PLUG AND ABANDON <input type="checkbox"/> CLEAN OUT AND REPLUG <input type="checkbox"/>			
TARGET FORMATION _____ ESTIMATED DEPTH _____ WELL OPERATOR <u>COLUMBIA GAS TRANSMISSION CORP</u> DESIGNATED AGENT <u>PAUL AMICK</u> ADDRESS <u>PO BOX 1273, CHARLESTON, WV 25325-1273</u> ADDRESS <u>PO BOX 1273, CHARLESTON, WV 25325-1273</u>		SEP 04 2009	



Company UNITED FUEL GAS CO.
 Address CHARLESTON, W. VA.
 Farm LELIA E. WETZEL
 Tract _____ Acres 466 Lease No. 44722
 Well (Farm) No. _____ Serial No. 6214
 Elevation (Spirit Level) 715'
 Quadrangle RIPLEY - WC
 County JACKSON District RIPLEY
 Engineer St Moore
 Engineer's Registration No. 662
 File No. 56-95 Drawing No. _____
 Date JUNE 4 1947 Scale 1" = 400'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. JAC-556

+ 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.

56-95-19-Deep Well

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Jac 556		Gas Well
Ripley Quad.		CASING & TUBING
Company	United Fuel Gas Co.	
Address	P.O. Box 1273, Charleston 25, W.Va.	13 3/8 592 Same
Farm	Lelia E. Wetzel Acres 466	10 1/2 1044 "
Location	Sycamore Creek	8 5/8 2057 "
Well No.	6214 Elev. 715. Gr.	7 4696 "
District	Ripley Jackson County	
Mineral	Lelia E. Wetzel, 410 Blackstone Apt. Baltimore, 18, Md.	
Commenced	6-26-47	
Completed	10-3-47	
Date shot	10-7-47 Depth 4775 to 4827 with 567# EL 409 and 50# Gel.	
Rock Pressure	830 lbs. 48 hrs.	
Fresh Water	110 3 BPH; 245-305 22 BPH	
Salt Water	1400	

Soil	0	20	<input checked="" type="checkbox"/> Corniferous Lime - 463	4676	4780
Slate	20	60	<input checked="" type="checkbox"/> Oriskany Sand	4780	4793
Red Rock	60	90	<input checked="" type="checkbox"/> Lime	4793	4814
Sand	90	115	Sand } Held.	4814	4827
Slate	115	185	Total Depth		4827
Red Rock	185	210	485		
Lime	210	245	Gas 4780-4782 Oriskany		
Sand - 1 st Pitts. Sand?	245	305			
Slate	305	342			
Red Rock	342	377			
Slate	377	402			
Sand	402	420			
Red Rock	420	445			
Lime	445	455			
Red Rock	455	473			
Lime	473	485			
Slate	485	520			
Lime	520	540			
Sand	540	570			
Slate, Black	570	580			
Lime	580	590			
Slate	590	652			
Red Rock	652	655			
Sand - L. Dunk?	655	692			
Slate & Shells	692	700			
Red Rock	700	745			
Sand - Dunk?	745	760			
Slate	760	770			
Red Rock	770	815			
Shells	815	825			
Slate & Lime	825	1275			
Sand - Sast Sand?	1275	1417			
Slate	1417	1673			
Sand	1678	1700			
Lime - Biglime } 340	1700	1860			
Slate	1860	1862			
Big Injun Sand	1862	1980			
Lime	1980	1987			
Sand - Biglime	1987	2006			
Lime	2006	2047			
Slate	2047	2050			
Lime	2050	2115			
Slate & Shells	2115	2340			
Berea Grit	2340	2345	Gas 2342'		
Slate & Shells	2345	2537			
Brown Shale - 441	2537	3590			
Slate & Shells	3590	3795			
Brown Shale	3795	3875			
Slate & Shells	3875	3910			
Brown Shale	3910	4100			
White Slate	4100	4405			
Brown Shale	4405	4676	Gas 4570 show		

4676 4780
715 715
3961 4065