

Location Determined By Differential GPS

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

FILE NO. \_\_\_\_\_  
 DRAWING NO. 7301  
 SCALE 1" = 400'  
 MINIMUM DEGREE OF ACCURACY 1/200  
 PROVEN SOURCE OF ELEVATION EXISTING WELL

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 DEPARTMENT OF ENERGY.

(SIGNED) Charles R. Puckett  
 R.P.E. \_\_\_\_\_ L.L.S. 819

PLACE SEAL HERE

STATE OF WEST VIRGINIA  
 DIVISION OF ENVIRONMENTAL PROTECTION  
 SECTION OF OIL & GAS



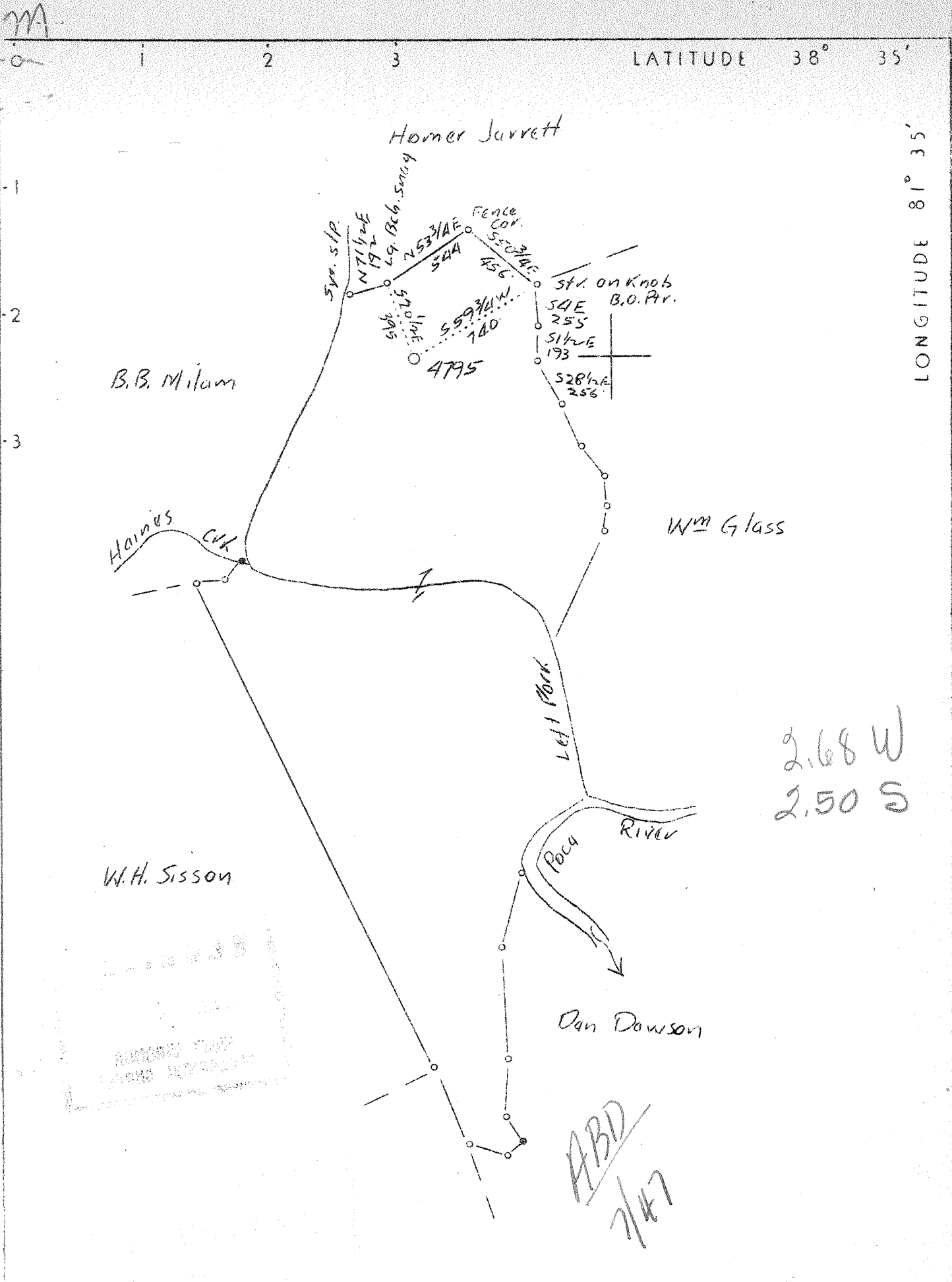
DATE MARCH 30, 19 99  
 OPERATOR'S WELL NO. 7301  
 API WELL NO. 47 035 00526 7  
 STATE COUNTY PERMIT

WELL TYPE: OIL    GAS X LIQUID INJECTION    WASTE DISPOSAL     
 (IF "GAS," ) PRODUCTION    STORAGE    DEEP    SHALLOW     
 LOCATION: ELEVATION 875.50' WATER SHED Tributary To Left Fork Of Sycamore Creek  
 DISTRICT Ripley COUNTY Jackson  
 QUADRANGLE Ripley, WV COORDINATES LAT: 38°51'44" LONG: 81°42'08"  
 SURFACE OWNER Creed Pursley ACREAGE 82.50  
 OIL & GAS ROYALTY OWNER Lucy Puckett LEASE ACREAGE 167  
 COAL OWNER Lucy Puckett LEASE NO. 52755

PROPOSED WORK: DRILL    CONVERT    DRILL DEEPER    REDRILL    FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION    PERFORATE NEW FORMATION    OTHER PHYSICAL CHANGE IN WELL (SPECIFY) Storage Recondition Existing Storage well drilled in 1976. New existing formation.

PLUG AND ABANDON    CLEAN OUT AND REPLUG     
 TARGET FORMATION ORISKANY ESTIMATED DEPTH 5059'  
 WELL OPERATOR COLUMBIA GAS TRANSMISSION CORP DESIGNATED AGENT RICHARD L COTY  
 ADDRESS PO Box 1273, Charleston, WV 25325-1273 ADDRESS PO Box 1273, Charleston, WV 25325-1273

JACKSON COUNTY NAME PERMIT 526



Company	United Fuel Gas Co.		
Address	Charleston, W.Va.		
Farm	Nancy Carney et al		
Tract	Acres	117	Lease No. 40495
Well (Farm) No.	1	Serial No.	4795
Elevation (Spirit Level)			
Quadrangle	Kenna <i>SE</i>		
County	Kanawha District Poca		
Engineer	G.A. Cunningham		
Engineer's Registration No.	659		
File No.	60-73	Drawing No.	
Date	March 8, 1938 Scale 1"-660'		

STATE OF WEST VIRGINIA  
 Department of Mines  
 OIL AND GAS DIVISION  
 CHARLESTON

WELL LOCATION MAP  
 File No. *KAN-526*

+ 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.

WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

W E L L R E C O R D

Permit No. Kan.-526

Gas Well

Kenna Quad.

Casing & Tubing

Company	United Fuel Gas Co.	13	Cond.	16	16
Address	Charleston, W. Va.	8-5/8		1897	1897
Farm	Nancy Carney et al Acres 117	10		652	652
Location	Left Fork of Poca River	7		4913	4913
Well No.	4795 Elev. 786.1				
District	Poca Kanawha County				
Surface	Nancy Carney et al				
Mineral	Nancy Carney et al				
Drilling commenced	Oct. 12, 1938				
Drilling completed	Jan. 19, 1939				
Date shot	Not Shot				
Open Flow	84/10ths. Merc. 1. 7"				
Volume	14,377,000				
Salt Water	1342				

*Formation Color <sup>Mar</sup>/<sub>5</sub> TOP Base Result Formation Color <sup>Mar</sup>/<sub>5</sub> TOP Base Result*

Formation	Color	<sup>Mar</sup> / <sub>5</sub>	TOP	Base	Result	Formation	Color	<sup>Mar</sup> / <sub>5</sub>	TOP	Base	Result
Surface			0	16							
Red Rock			16	25							
Sand			25	40							
Lime			40	90							
Blue Slate			90	150							
White Slate			150	250							
Red Rock			250	325							
White slate			325	365							
Black lime			365	400							
Red Rock			400	445							
Bl. slate			445	525							
Red Rock			525	600							
Slate & shells			600	615							
Sand			615	674							
Slate			674	708							
Sand			708	735							
Slate			735	785							
Sand			785	925							
Slate			925	993							
Sand			993	1031							
Slate			1030	1250							
Lime			1250	1280							
Salt sand			1280	1610	Water 1342						
Gritty lime			1610	1660							
Slate			1660	1663							
Little lime			1663	1682							
Pencil cave			1682	1690							
Big lime			1690	1822							
Inj. sand			1822	1888							
Slate			1888	1894							
Shell			1894	1900							
Slate&shells			1900	3824							
Brown shale			3824	3841							
White slate			3841	3960							
Brown shale			3960	4136							
White slate			4136	4590							
Brown shale			4590	4816							
White slate			4816	4831							
Brown shale			4831	4896							
Corn. lime			4896	5008							
Corn. sand	Drink		5008	5027							
Total depth				5027							