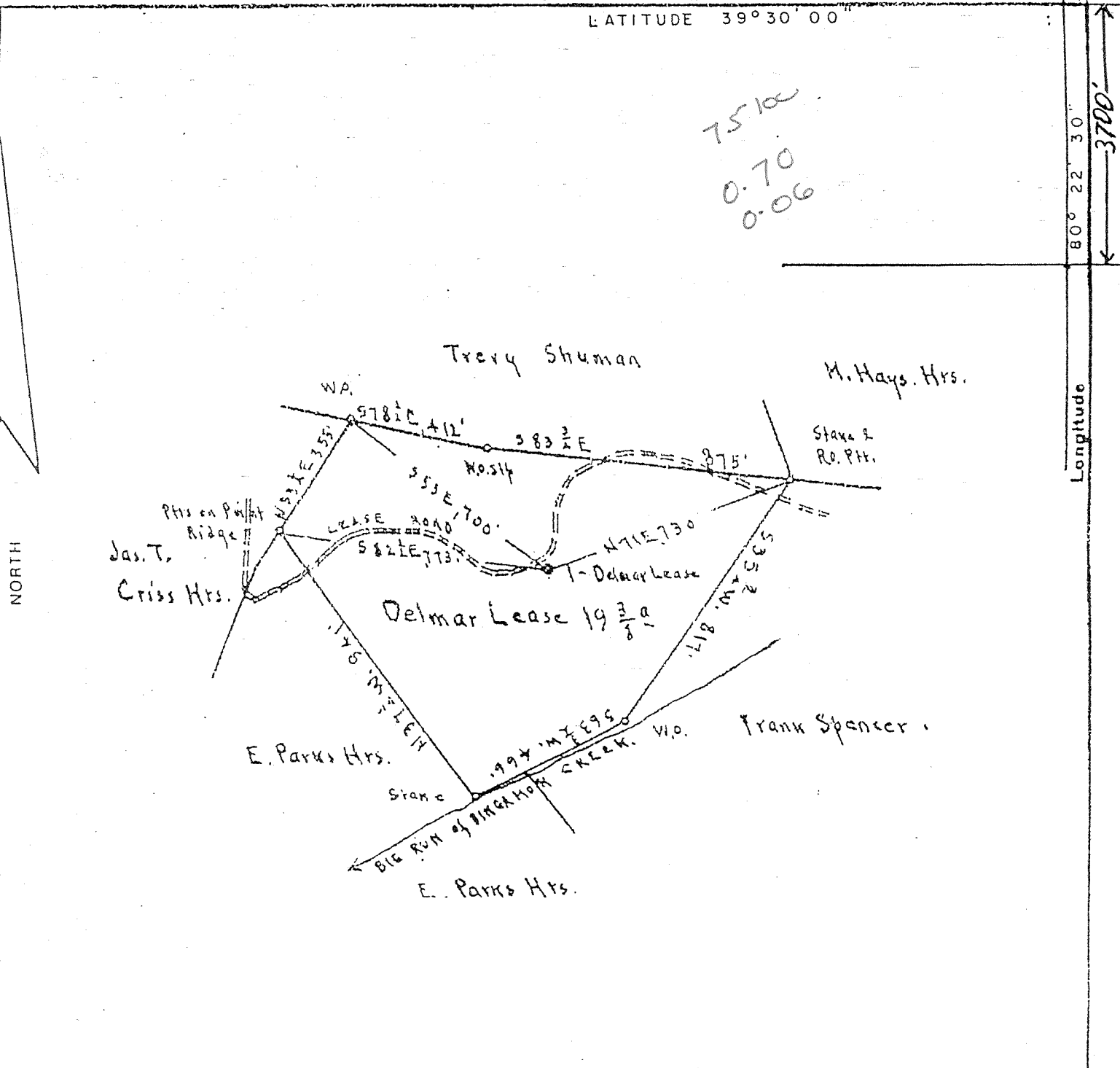


LATITUDE 39° 30' 00"

350  
80° 22' 30"  
3700'  
Longitude

75100  
0.70  
0.06

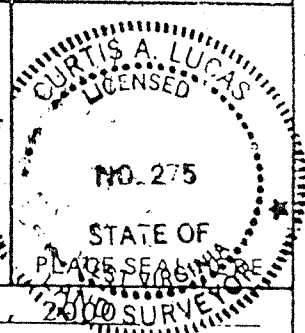


Note: Plat redrawn from plat of E. C. Tabler dated Aug. 24, 1948.

FILE NO. \_\_\_\_\_  
 MAP NO. \_\_\_\_\_ SQS. \_\_\_\_\_  
 SCALE 1" = 400'  
 MINIMUM DEGREE OF ACCURACY 1/200  
 PROVEN SOURCE OF ELEVATION \_\_\_\_\_

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 MINES.

(SIGNED) *Curtis A. Lucas*  
 CURTIS A. LUCAS PS 275



STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION



DATE June 23, 2000  
 FARM Delmar NO. 1  
 API WELL NO. 47 - 049 - 0192 - P  
 STATE COUNTY PERMIT

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS  
 WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS,") PRODUCTION X STORAGE \_\_\_ DEEP \_\_\_ SHALLOW X  
 LOCATION: ELEVATION 1376.12 WATER SHED Big Run  
 DISTRICT Mannington COUNTY Marion  
 QUADRANGLE Wallace

SURFACE OWNER Herbert C Rockwell, Jr ACREAGE 19 3/8  
 OIL & GAS ROYALTY OWNER B-C Oil & Gas Co Inc. LEASE ACREAGE 19 3/8  
 LEASE NO. \_\_\_\_\_

PROPOSED WORK: DRILL \_\_\_ CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE OR STIMULATE \_\_\_ PLUG OFF OLD FORMATION \_\_\_ PERFORATE NEW FORMATION \_\_\_ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_

PLUG AND ABANDON X CLEAN OUT AND REPLUG \_\_\_  
 TARGET FORMATION 4th Sand ESTIMATED DEPTH 3400

WELL OPERATOR LUCAS WELL SERV INOESIGNATED AGENT  
 ADDRESS P O BOX 4652 PARKERSBURG, WV 26104

CURTIS A LUCAS  
 P O BOX 4652  
 PARKERSBURG, WV 26104

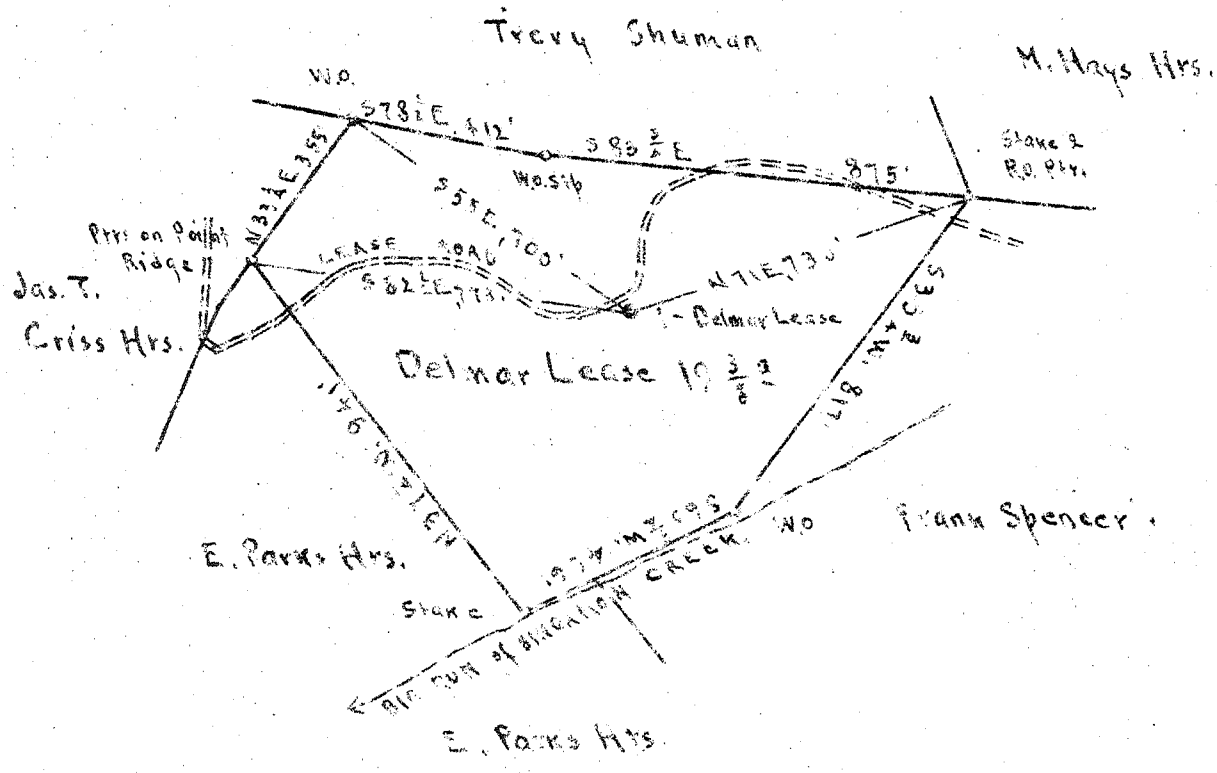
JUL 21 2000

MAR 0192-P

Latitude 39° 30'

0.69 S  
2.27 W

80° 20'



Surface: Mrs. Janie Grim, et al. Home wood 34th, Mannington, W. Va.  
 Coal: Tract # 26; The Union Trust Co. of Pittsburgh, Pa., Trustee.

New Location   
 Drill Deeper   
 Abandonment  On Dec 10th 1957

3 E 14

Company Rand Supply Co.  
 Address Salem W. Va.  
 Farm Delmar Lease  
 Tract Acres 19 3/4 (Lease No. \_\_\_\_\_)  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 5100' ± 137792  
137750  
 Quadrangle CLARKSBURG DC  
 County Morgan District Mannington  
 Engineer F. C. Tschler  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Aug 24<sup>th</sup> 1940 Scale 1" = 400 Feet

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

WELL LOCATION MAP  
 FILE NO. D.A.B. 192

+ 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 & GAS DIVISION  
WELL RECORD

Permit No. Mar 192-drilling deeper		Gas Well
Clarksburg Quad.		CASING & TUBING
Company	Byron L. Hall	
Address	R. 3, Mannington, W. Va.	6 5/8 2070 2070
Farm	Delmar Lease A 19 3/8	5 3/16 2153 2153
Location	Big Run of Bingamon Creek	2 3400 3400
Well No.	1 Elev. F 1377.92	
	G 1376.12	
District	Mannington Marion County	Eclipse Gas Anchor
Surface	Mrs. Janie Grim et al, Mannington, W. Va.	Size 5 3/16 Depth 2963
Mineral	Telluric Company; E.H. Jennings Bros.	
Commenced	Sept. 13, 1948	Perf. top 2990
Completed	Oct. 7, 1948	bot 3000
Date shot	Oct. 8, 1948 Depth 2991' to 2998' 15 qts. top 3020 Bot 3060 3024' to 3029' 10 qts.; 3055' to 3060 10 qts.	
Open flow	7/10ths M in 1 1/2"	
Volume	85,000 C.F.	Coal at 775'
Rock Pressure	30 lbs. 1 hrs.	

OLD RECORD

✓ Pittsburgh Coal		775
✓ Big Injun Sand -371	2146	2272

NEW RECORD

Slate	Gr	S	2272	2275	Gritty Lime	Wh	H	3040	3051
Lime	Wh	H	2275	2279	Sand	Wh	H	3051	3065
Slate	Gr	S	2279	2285	Slate	Gr	S	3065	3138
Lime Shells	Wh	M	2285	2371	Lime	Wh	H	3138	3145
Lime	Wh	H	2371	2379	Slate	Gr	S	3145	3252
Slate	Gr	S	2379	2394	Lime	Wh	H	3252	3262
Lime	Wh	H	2394	2399	Slate	Gr	S	3262	3301
Lime Shells	Gr	M	2399	2415	Lime	Wh	H	3301	3314
Lime	Wh	H	2415	2430	Slate	Gr	S	3314	3330
Slate Shells	Gr	S	2430	2492	Lime	Wh	H	3330	3347
Lime	Wh	H	2492	2503	Slate	Gr	S	3347	3365
Slate	Gr	S	2503	2533	Lime	Wh	H	3365	3395
Lime	Wh	H	2533	2551	Slate	Gr	H	3395	3400
Slate & Shells	Gr	S	2551	2574	Total Depth				3400
Lime	Wh	H	2574	2586					
Slate	Gr	S	2586	2590	Gas	2167			
Lime	Wh	H	2590	2502	Oil	2221			
Slate	Gr	S	2602	2613	Oil	2230			
Lime	Wh	H	2613	2627	Gas	2713-2715 13/10 W 3/4"			
Slate	Gr	S	2627	2636	Gas	2804-2806 32/10 W 3/4"			
Lime	Wh	H	2636	2645	Gas	2992-2998			
Slate	Gr	S	2645	2651	Gas	3025-3027			
Gritty Lime	Wh	M	2651	2658	Gas	3056-3059 105/10 1" W			
Slate & Shells	Gr	S	2658	2699					
✓ Fifty Foot	Wh	H	2699	2777					
Slate	Gr	S	2777	2801					
✓ Thirty Foot	Wh	H	2801	2816					
Slate & Shells	Gr	S	2816	2845					
Red Rock		S	2845	2852					
Gritty Lime	Wh	H	2852	2870					
Slate & Shells	Gr	S	2870	2902					
Pink Rock		S	2902	2906					
Slate & Shells	Gr	S	2906	2917					
Gritty Lime	Wh	H	2917	2928					
Slate	Gr	S	2928	2940					
✓ Gordon Stray	Wh	H	2940	2945					
Slate	Gr	S	2945	2953					
Boulder Sand	Wh	H	2953	2973					
Slate	Gr	S	2973	2988					
✓ Gordon Sand	Wh	H	2988	3008					
Slate	Gr	S	3008	3011					
Lime	Wh	H	3011	3014					
Slate	Gr	S	3014	3021					
✓ Fourth Sand	Wh	H	3021	3040					

2246  
1154

70054 → 049192

Mannington District, Marion County, W. Va.  
 By Hartman Oil Co.

	Top.	Bottom.
Pittsburgh Coal		775
Big Injun Sand (break of slate, 6", at 2227')	2246	2246
Total depth		2246

WR-38  
DATE:

API# 47-049-0192- p

STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: ROCKWELL, HERBERT C Operator Well No.: DELMAR # 1

LOCATION: Elevation: 1376.12 Quadrangle: WALLACE  
District: MANNINGTON County: MARION  
Latitude: 3700 Feet South of 39 Deg. 30 Min. 00 Sec.  
Longitude: 350 Feet West of 80 Deg. 22 Min. 30 Sec.

Well Type: OIL \_\_\_\_\_ GAS X

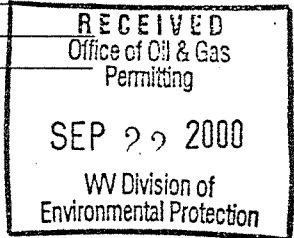
Company: LUCAS WELL SERVICE INC Coal Operator CONSOLIDATION COAL CO  
P O BOX 4652 or Owner P O BOX 100  
PARKERSBURG WV 26104 OSAGE WV 26543

Agent: CURTIS A LUCAS

Coal Operator  
or Owner

Permit Issued Date: 7-19-00

AFFIDAVIT



STATE OF WEST VIRGINIA,  
County of Marion ss:

KYLE D PERKINS and SCOTT HUFFMAN being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and RANDAL MICK Oil and Gas Inspector representing the Director, say that said work was commenced on the 31st day of July 2000, ~~19~~x, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	2909	2787	2 3/8 2909	491 + pkr
Cement	2250	2150	5 3/16 2088	65
Cement	2090	1990	6 5/8 703	1367
Cement	785	635	Cut 6.5/8 @ 784, 762, could not pull	
Cement	253	203		
Cement	100	surface		
6% gel placed between cement plugs				

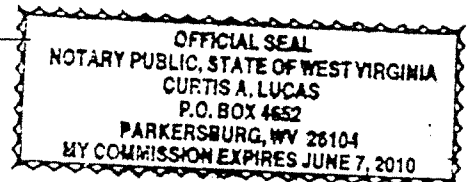
Description of monument: 7" csg extending 30" above surface and that the work of plugging and filling said well was completed on the 10th day of August, 2000 ~~19~~x.

And further deponents saith not. Kyle D Perkins  
Scott Huffman

Sworn and subscribe before me this 10th day of August 2000, ~~19~~x  
My commission expires: June 7, 2010

Curtis A Lucas  
Notary Public

Oil and Gas Inspector: \_\_\_\_\_



MAR 0192-P

SEP 29 2000