

*Jennie*  
2/13/92

LATITUDE 39° 42' 30"

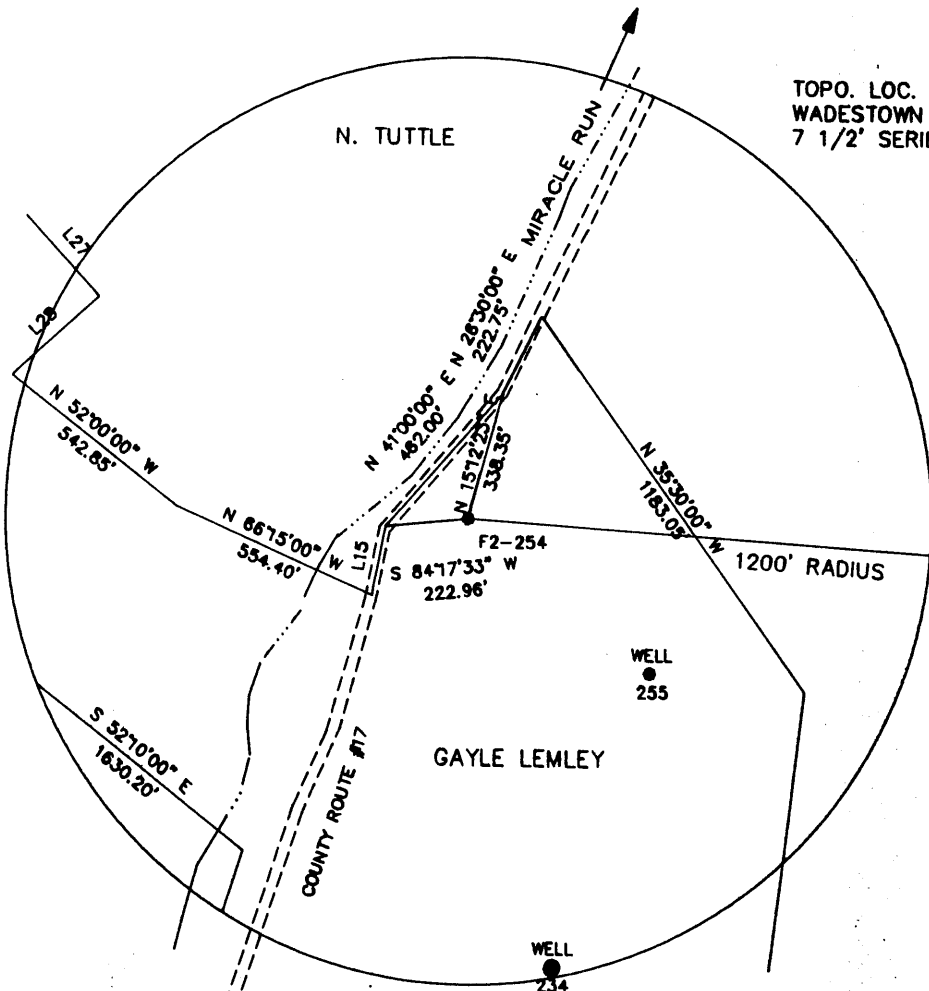
2300

4000

LONGITUDE 80° 15' 00"

TOPO. LOC.  
WADESTOWN QUAD.  
7 1/2' SERIES

NORTH

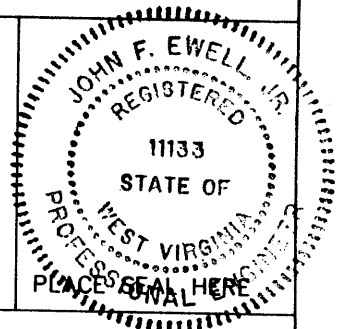


0.77 R  
0.44 W

LINE	DIRECTION	DISTANCE
L20	N 18°30'00" E	259.05'
L22	S 53°00'00" E	250.80'
L23	S 61°00'00" W	132.00'
L24	N 71°15'00" W	260.70'
L25	N 66°00'00" W	297.00'
L26	N 57°00'00" W	198.00'
L27	N 42°15'00" W	283.80'
L28	N 47°45'00" E	303.60'

FILE NO. F2-1-193  
DRAWING NO. F2-2-238  
SCALE 1" = 500'  
MINIMUM DEGREE OF  
ACCURACY 1/2500'  
PROVEN SOURCE OF  
ELEVATION USGS B.M.

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) *John F. Ewell, Jr.*  
R.P.E. 11133 L.L.S. \_\_\_\_\_



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

DATE JANUARY 15, 1992  
OPERATOR'S WELL NO F2-254  
API WELL NO.

FORM IV-6

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

47-061-0500-P  
STATE COUNTY PERMIT

(8-78)

WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
(IF "GAS", PRODUCTION \_\_\_ STORAGE \_\_\_ DEEP \_\_\_ SHALLOW X)  
LOCATION: ELEVATION 1078 WATERSHED MIRACLE RUN  
DISTRICT BATTELLE COUNTY MONONGALIA  
QUADRANGLE WADESTOWN  
SURFACE OWNER GAYLE LEMLEY ACREAGE 129  
OIL & GAS ROYALTY OWNER SOUTH PENN. OIL CO. LEASE ACREAGE 185  
LEASE NO. \_\_\_\_\_  
PROPOSED WORK: DRILL \_\_\_ CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL X 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 BAYARD SAND ESTIMATED DEPTH 3274  
WELL OPERATOR EASTERN ASSOC. COAL DESIGNATED AGENT TERRY O. HENDERSHOT  
ADDRESS ROUTE 1 BOX 144 ADDRESS ROUTE 1 BOX 144  
FAIRVIEW WV. 26570 FAIRVIEW WV. 26570

(059) Condit - Raetown

Well No. 3 *Rebecca Furbey* Farm 15.5 Acres  
 Lease No. *Barrett* District *Winnfield* County *W. Va.* State  
 Drilling Commenced *May 4* 1917 Drilling Completed *June 8* 1917  
 Contractor *A. O. J. J. J.* Contractor

ROCK FORMATION	TOP	BOTTOM	STEEL LINE MEASUREMENT	REMARKS
<i>Crinoid</i>	680	655		
<i>Wahlstrom Lrnl</i>	772	778	772	
<i>Crinoid</i>	1170	1185		
<i>Red Lrnl</i>	1253	1323		
<i>Red Lrnl</i>	1530	1610		
<i>Water 4 barrels</i>	1640	1604		
<i>"</i>	1650			
<i>Crinoid Lrnl</i>	1690	2007		
<i>Big Lrnl</i>	1997	2056	2007	
<i>" 7" Lrnl</i>	2007	2056		
<i>Red Lrnl</i>	2056	2147		
<i>Crinoid Lrnl</i>	2147	2159	2147	
<i>Crinoid Lrnl</i>	2147	2176		

"Refer to Book 8 Page 238 for drilling papers"

CASING RECORD AS TALLIED. NOT STEEL LINE MEASUREMENT

SIZE	PUT IN WELL		PULLED OUT		LEFT IN WELL		SHOT DATE
	FEET	IN.	FEET	IN.	FEET	IN.	
13	231	6	58	9			Amount Sand
10	1114		1114				Result
8 1/2	1778						Packer Size
6 1/2	2026						Depth Set

Well No. 3 *Rebecca Furbey* Farm 15.5 Acres  
 Lease No. *Barrett* District *Winnfield* County *W. Va.* State  
 Drilling Commenced *Mar. 20* 1925 Drilling Completed *Apr. 24* 1925  
 Contractor *A. O. J. J. J.* Contractor

ROCK FORMATION	TOP	BOTTOM	STEEL LINE MEASUREMENT	REMARKS
<i>Common drill-</i>				
<i>ing layers</i>				
<i>Big Lrnl</i>	2056	2272		
<i>Big Lrnl</i>	2518	2534		
<i>Big Lrnl</i>	2698	2771		
<i>Big Lrnl</i>	2780	2798		
<i>Big Lrnl</i>	3950	2993	2950	
<i>Big Lrnl</i>	3000	3035	3000	
<i>Big Lrnl</i>	3413	3070	3443	
<i>Big Lrnl</i>	360	3172	350	
<i>Big Lrnl</i>	366	3168	360	
<i>Big Lrnl</i>	3238	3248	3238	
<i>Big Lrnl</i>	3274	3274	3274	
<i>Big Lrnl</i>			2176	
<i>Big Lrnl</i>			2176	

Minute Pressure Test:

Depth	Opening	1	2	3	4	5	10	30	1hr.	R.P.	L.P.	A.T.
4 1/2 ft	2"	35	50	65	75	80.	90	95	100	125	150	
2 1/2 ft	2"						5	11	25	42	250-370	

1098 new lbs

CASING RECORD AS TALLIED. NOT STEEL LINE MEASUREMENT

SIZE	PUT IN WELL		PULLED OUT		LEFT IN WELL		SHOT DATE
	FEET	IN.	FEET	IN.	FEET	IN.	
5"	2722	-					Amount Sand
4 1/2"	289	8					Result
2"	3290	-					Packer Size 2 1/2 x 4 1/2" Packers
							Depth Set 3060

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

RECEIVED  
Office of Oil &  
OCT 15 92  
Division of Extra  
Environmental Protection

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 (plus extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: LEMLEY, GAYLE Operator Well No.:(3) F2-254

LOCATION: Elevation: 1078.00 Quadrangle: WADESTOWN  
District: BATTELLE County: MONONGALIA  
Latitude: 4000 Feet South of 39 Deg. 42 Min. 30 Sec.  
Longitude 2300 Feet West of 80 Deg. 15 Min. 0 Sec.

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

Company: Eastern Associated Coal Corp.  
Route 1 - Box 144  
Fairview, WV 26570

Coal Operator Eastern Assoc. Coal Corp.  
or Owner Route 1 - Box 144  
Fairview, WV 26570

Agent: Terry O. Hendershot

Coal Operator \_\_\_\_\_  
or Owner \_\_\_\_\_

Permit Issued: 02/18/92

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Monongalia ss:

Melvin Eddy and Dave Chisler 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 18th day of June, 1992, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement plug from 3182'	to 2342', 15 sks gell,	100 sks Portland.		
Cut 5" at 2298' and pulled,	cut 7" at 1617' and pulled.			
Cement plug from 2300'	to 1495', 2sk	hell, 180 sks Portland.		
Run Gamma Ray and Neutron Log, ripped	bld 8" pipe from 1160' to 1185'.	750' to 780'.		
Cut at 340' and pulled	Run 580' of 3" and 913' of 4 1/2" pipe.			
Run 500 sks Portland and 250 sks Chem. Comp., pumped	latch down, plug to 894'.			
Bailed water out inside 4 1/2" and checked plug -- OK.				
Pittsburgh Coal 764' - 772'				

Description of monument: 4 1/2" x 2" swedge, metal plate with A.P.I.# and date plugged 10/26/92  
and that the work of plugging and filling said well was completed on the 8th day of July, 1992.

And further deponents saith not.

Sworn and subscribe before me this 31 day of July, 1992  
My commission expires: June 17, 1997

Melvin Eddy  
Dave Chisler  
William J. Little  
Notary Public

Oil and Gas Inspector: Randal Mick

OCT 30 1992