

AP

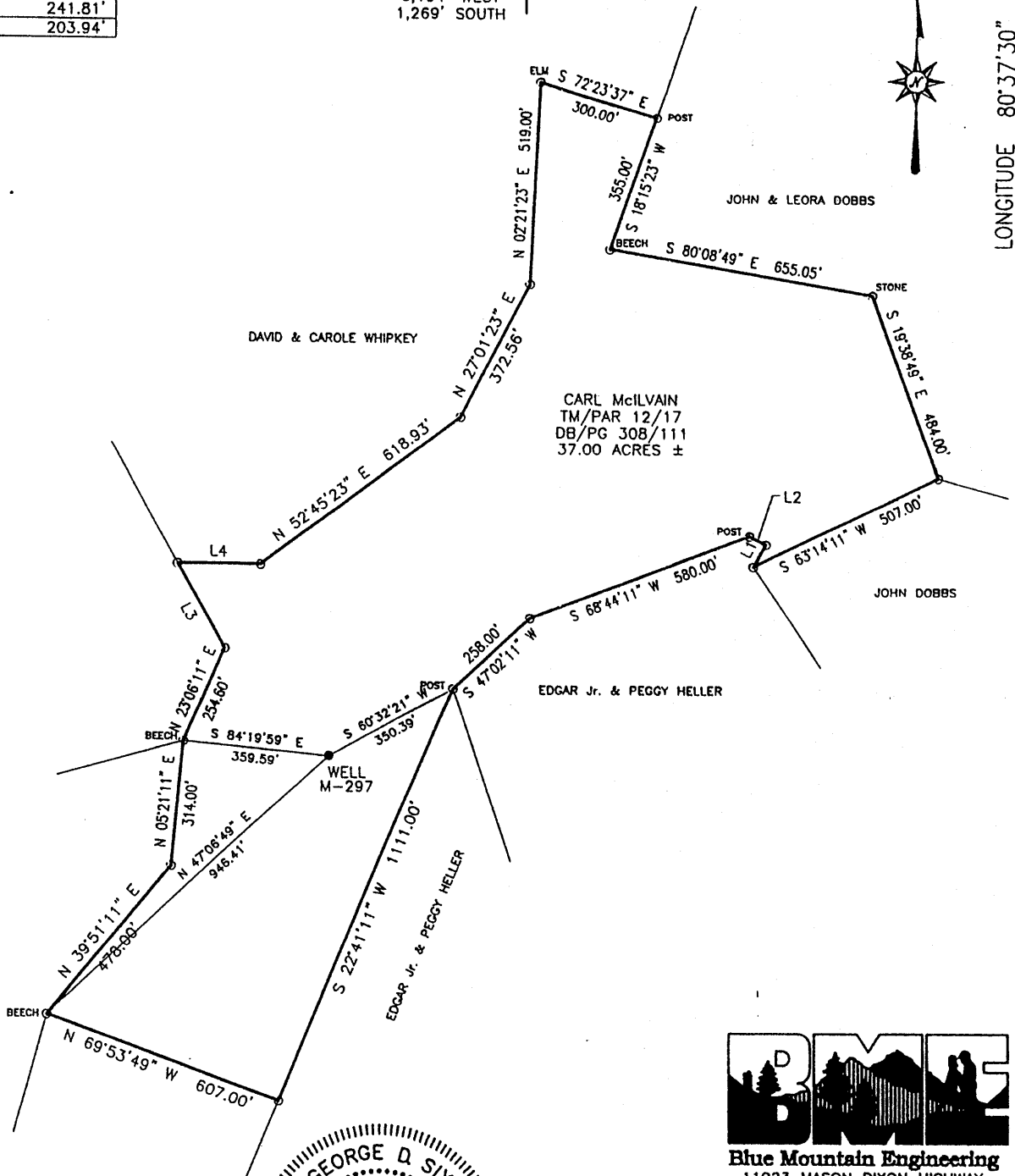
LATITUDE 39°47'30"

LINE	BEARING	DISTANCE
L1	N 28°55'11" E	63.00'
L2	N 61°26'49" W	45.00'
L3	N 28°40'44" W	241.81'
L4	S 89°44'37" E	203.94'

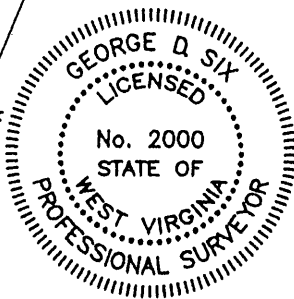
COORDINATES:  
 6,194' WEST  
 1,269' SOUTH



LONGITUDE 80°37'30"



**Blue Mountain Engineering**  
 11023 MASON DIXON HIGHWAY  
 BURTON, WV 25562  
 PHONE: (304) 662-6486



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.

P.S. No. 2000 *George D. Six*

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

DATE APRIL 15, 20 04  
 OPERATOR'S WELL NO. M-297  
 API WELL NO. 47 - 051 - 00932P  
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY: 1/2500 FILE No.: M-297

SCALE: 1" = 400'

PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT - EASTON 1481.53'

STATE OF WEST VIRGINIA  
 DIVISION OF ENVIRONMENTAL PROTECTION  
 OFFICE OF OIL AND GAS  
 WCD 05170594

WELL TYPE: OIL \_\_\_\_\_ GAS \_\_\_\_\_ LIQUID INJECTION \_\_\_\_\_ WASTE DISPOSAL \_\_\_\_\_ "GAS" PRODUCTION \_\_\_\_\_ STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW X

LOCATION: ELEVATION: 1184.99' WATERSHED: UNNAMED TRIBUTARY TO MAGGOTY RUN  
 DISTRICT: MEADE COUNTY: MARSHALL QUADRANGLE: GLEN EASTON, WV 7.5'

SURFACE OWNER: CARL McILVAIN ACREAGE: 37.00±

ROYALTY OWNER: \_\_\_\_\_ LEASE ACREAGE: \_\_\_\_\_

PROPOSED WORK: \_\_\_\_\_ LEASE No.: \_\_\_\_\_

DRILL: \_\_\_\_\_ CONVERT: \_\_\_\_\_ DRILL DEEPER: \_\_\_\_\_ REDRILL: \_\_\_\_\_ FRACTURE OR STIMULATE: \_\_\_\_\_ PLUG OFF OLD: \_\_\_\_\_

FORMATION: \_\_\_\_\_ PERFORATE NEW FORMATION: \_\_\_\_\_ PLUG AND ABANDON: X CLEAN OUT AND REPLUG: \_\_\_\_\_ OTHER: \_\_\_\_\_

PHYSICAL CHANGE IN WELL (SPECIFY): \_\_\_\_\_ TARGET FORMATION: NONE

ESTIMATED DEPTH: \_\_\_\_\_

WELL OPERATOR: CONSOLIDATION COAL Co., RIVER OPERATIONS DESIGNATED AGENT: MICHELE O'NEIL

ADDRESS: Rd #4, Box 425, Moundsville, WV 26041 ADDRESS: Rd #4, Box 425, Moundsville, WV 26041

COUNTY NAME PERMIT **MARSH 0932 P**

APR 30 2004

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE 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.

Consolidation Coal Co./River Operations  
Coal Operator or Owner  
RD # 4, Box 425, Moundsville, WV 26041  
Address

Consolidation Coal Co./River Operations  
Coal Operator or Owner  
RD # 4, Box 425, Moundsville, WV 26041  
Address  
Carl A. McIlvaine  
Lease or Property Owner  
61 Dector, Moundsville, WV 26041  
Address

Consolidation Coal Co./River Operations  
Name of Well Operator  
RD # 4, Box 425, Moundsville, WV 26041  
Complete Address  
Glen Easton 7.5'  
Well Location  
Meade  
District  
Marshall  
County  
M-297  
Well No.  
Carl A. McIlvaine  
Farm

STATE INSPECTOR SUPERVISING PLUGGING Terry Urban 8-10-04  
AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of \_\_\_\_\_ ss:

Mike Mitchell and Kevin Wright, 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 Consolidation Coal Company, Well Operator, and participated in the work of plugging and filling the above well, that said work was commenced on the July 22, 2004 and that the well was plugged in the following manner:

Sand or Zone Record Formation	Filling Material	Plugs Used Size & Kind	Casing Pulled	Casing Left In
	Cleaned 12 1/4" hole from surface to 284'. Reduced hole to 7 7/8", cleaned 7 7/8" hole from 284' to 1490'. Pulled 8" casing from 379' to 1130'. Cleaned 12 1/4" hole from 284' to 1130'.			
	<u>Cleaned 12 1/4" hole thru Pittsburgh Coal, which is from 923' to 927'.</u> Cement hole solid from 1490' to surface as follows: Cemented hole from 1490' to 1127' with 75 sacks 35/65 Poz mix cement. Cemented hole from 1127' to 823' with 227 sacks Thixotropic with dye cement. Cemented hole from 823' to surface with 338 sacks Econo-fill cement. A total of 640 sacks of cement used to plug well. <u>Cement did circulate.</u>	1490' to 1127' 75 sacks 35/65 Poz Cement 1127' to 823' 227 sacks Thix with Dye 823' to Surface 338 sacks Econo-fill Cement Total 640 sacks Cement	8 5/8" (751') 16" (0')	360' (1130' to 1490') 12' At surface (0' to 12')
Coal Seams	Description of Monument			
Pittsburgh Coal	913' to 919'			
(Name)	7" well marker, 77" long with Consol Coal Co.,			
(Name)	Well number, permit number, date and solid plug			
(Name)	Stated on 7" casing. Well marker will be			
	Attached to solid cement plug at ground level.			

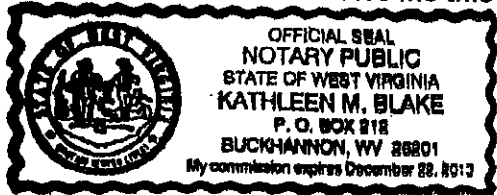
... and that the work of plugging and filling said well was completed on August 5, 2004.

And further deponents saith not.

Mike Mitchell  
Mike Mitchell

Kevin Wright  
Kevin Wright  
RECEIVED  
Office of Oil & Gas  
Office of Chief  
NOV 01 2004  
WV Department of  
Environmental Protection

Sworn to and subscribed before me this the 9<sup>th</sup> Day of August, 2004.



Kathleen M. Blake  
Notary Public

My commission expires: December 22, 2013

Permit Number: 47-51-00932-P  
(Well # M-297)

MARS 0932 P