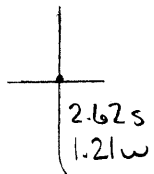


Latitude

Longitude



Topo Location

7.5' Loc. _____ 15' Loc. _____
 _____ (calc.) _____

Company _____

Farm _____

15' Quad _____
(sec.)

7.5' Quad _____

District _____

WELL LOCATION PLAT

County 051 **Permit** 30079

nw 051 653 P

NOV 20 1990

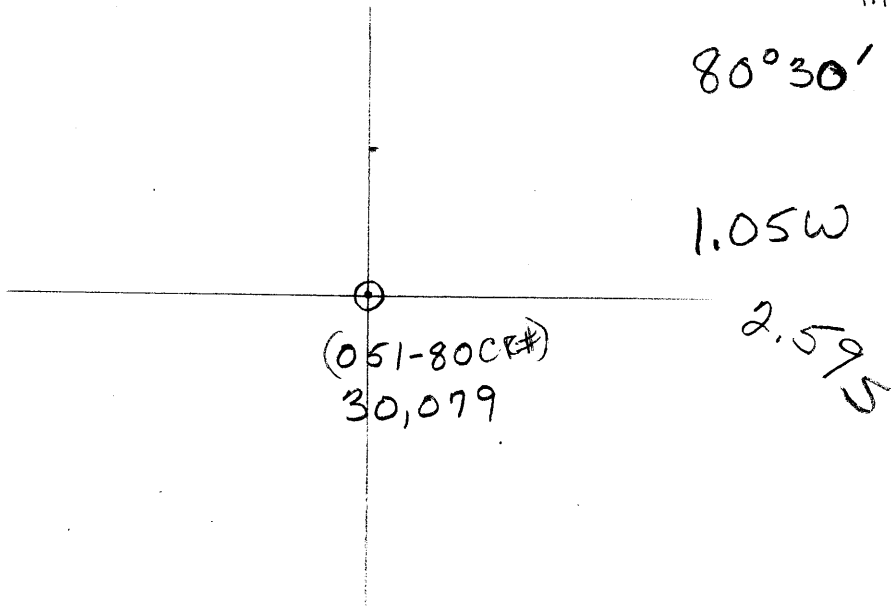
LATITUDE
40°00'

LONGITUDE

80°30'

1.05W

2.59S



7'5" OGIS topo location

7.5' loc 1.05W 15' loc _____
2.59S (calc.) _____

Company VIRGINIA OIL & GAS

Farm S.T. ALLEY No. 1

Quad MAJORSVILLE

County MARSHALL

District SAND HILL

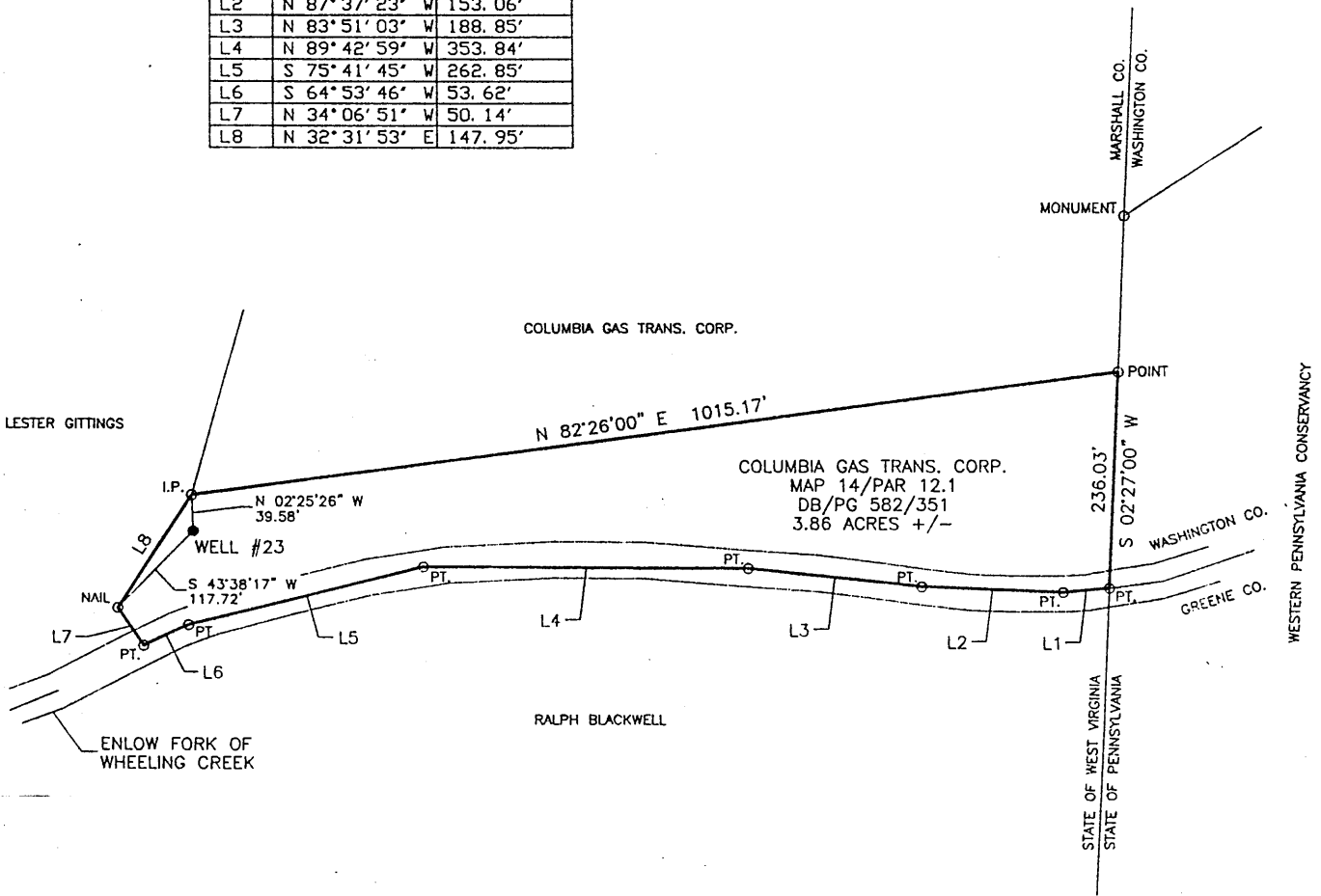
WELL LOCATION MAP
File No. 30079 - now 051 653

#25 on COUNTY REPORT MAP
Pg. 80 TEXT
(051-80) Nov 28 1980

LATITUDE 40°00'00"

LONGITUDE 80°30'00"

LINE	BEARING	DISTANCE
L1	S 84°33'40" W	50.12'
L2	N 87°37'23" W	153.06'
L3	N 83°51'03" W	188.85'
L4	N 89°42'59" W	353.84'
L5	S 75°41'45" W	262.85'
L6	S 64°53'46" W	53.62'
L7	N 34°06'51" W	50.14'
L8	N 32°31'53" E	147.95'



COORDINATES:
6,425' WEST
13,700' SOUTH

2595
+ 1.22w

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

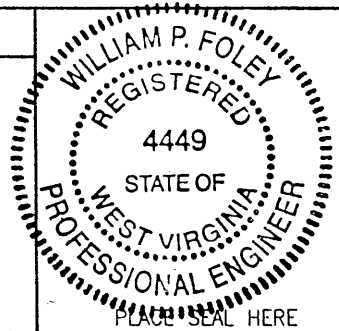
FILE NO. SHOE 4120
DRAWING NO. SHOE 4120
SCALE 1" = 200'
MINIMUM DEGREE OF ACCURACY 1 IN 2,500
PROVEN SOURCE OF ELEVATION U.S.G.S. MONUMENT
BLOOM 1,400'

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)

William P. Foley
WILLIAM P. FOLEY

R.P.C.E. #4449 P.S. #1095



STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS
#10 McJUNKIN ROAD
NITRO, WV 25143-2506

BLUE MOUNTAIN ENGINEERING
58 WADESTOWN PIKE
BURTON, WV 26562
PHONE: (304) 662-6486

DATE OCTOBER 7, 1998
OPERATOR'S WELL NO. SHOEMAKER #23
API WELL NO.

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___ STATE COUNTY PERMIT
(IF "GAS,") PRODUCTION ___ STORAGE X DEEP ___ SHALLOW ___ ABANDONED Wao: 30079

LOCATION: ELEVATION 836.38' WATER SHED ENLOW FORK OF WHEELING CREEK
DISTRICT SAND HILL COUNTY MARSHALL

QUADRANGLE MAJORSVILLE WV 7.5'

SURFACE OWNER COLUMBIA GAS TRANSMISSION CORPORATION ACREAGE 3.86 ±
OIL & GAS ROYALTY OWNER CONSOLIDATION COAL COMPANY LEASE ACREAGE 3.86 ±

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) Plugging an existing well drilled in 1951

PLUG AND ABANDON X CLEAN OUT AND REPLUG ___

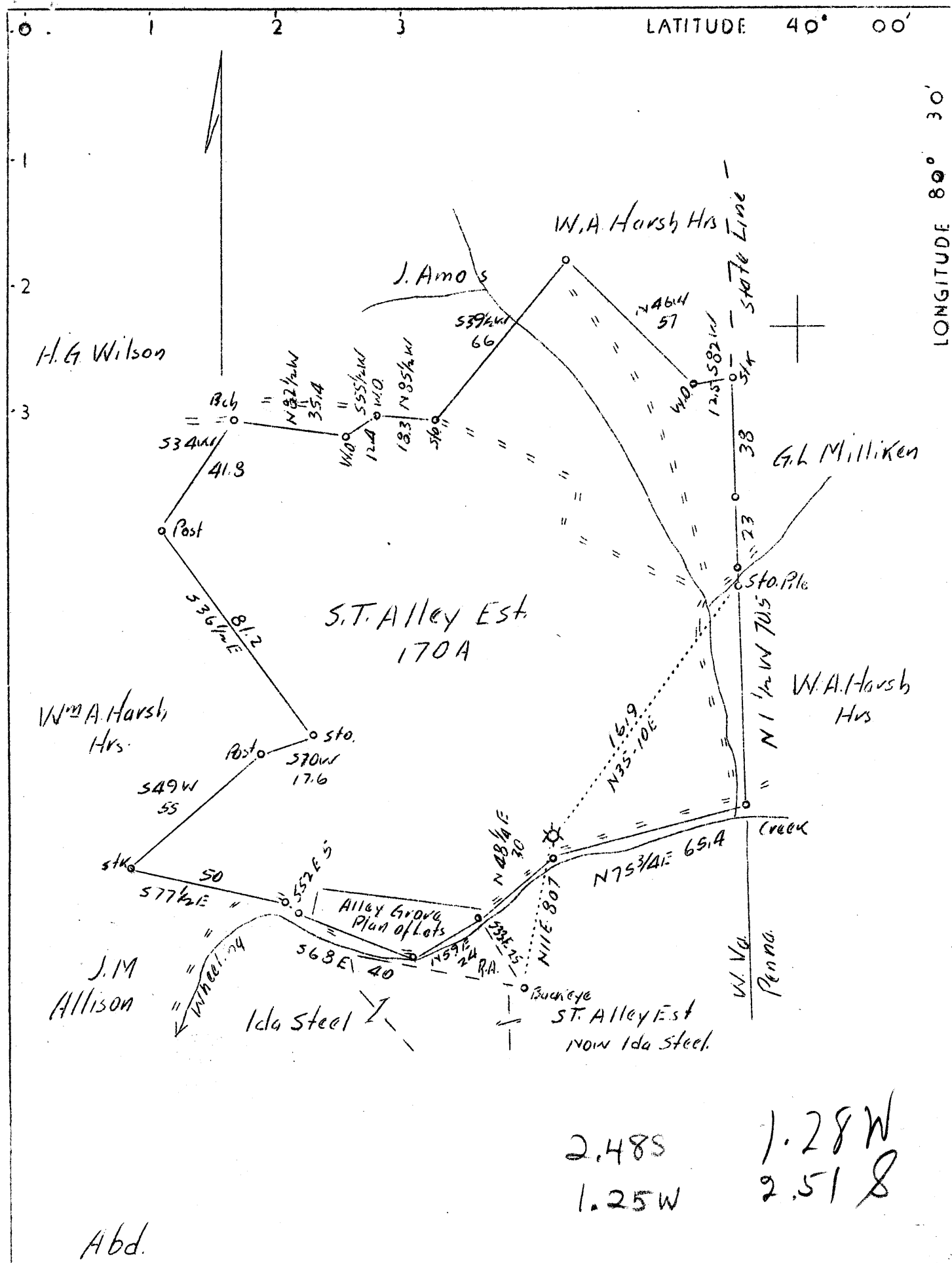
TARGET INFORMATION ESTIMATED DEPTH 1,377'

WELL OPERATOR CONSOLIDATION COAL CO. DESIGNATED AGENT MICHELE O'NEIL

ADDRESS R.D. #4 BOX 425 ADDRESS R.D. #4 BOX 425

MOUNDSVILLE, WV 26041 MOUNDSVILLE, WV 26041

MARS 0653 P



Company	Nat. Gas Co. of W.Va.
Address	Union Trust Bldg., Pittsburg, Pa.
Farm	S.T. Alley Est.
Tract	1 Acres 170 Lease No. Part 31
Well (Farm) No.	1 Serial No.
Elevation (Spirit Level)	833.5
Quadrangle	Cameron NE
County	Marshall District Sandhill
Engineer	A.J. Russell
Engineer's Registration No.	
File No.	Y-7 817 Drawing No.
Date	Sept. 27, 1937 Scale 1"-40 rds. -660'

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

WELL LOCATION MAP
File No. **MARS-79A**
C, ROW 051 653

+ 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.

NOV 23 1938

Sand Hill District, Marshall County, W. Va.

051653

By Virginia Oil & Gas Co.

Located just below town of Majorsville, on the north bank of
Whealing Creek.

Elevation, 830' B.

	Thickness.	Total.
Conductor	16 -	16
Limestone, hard	10 -	26
Limestone, hard	120 -	146
Limestone	4 -	150
Limestone	10 -	160
Coal, Upper Sewickley	5 -	165
Limestone	10 -	175
Slate	5 -	180
Limestone, hard	15 -	195
Slate and shells	10 -	205
Limestone, hard	20 -	225
Slate	10 -	235
Limestone	20 -	255
Slate	19 -	274
Coal, Pittsburgh (SLM)	6 -	280
Limestone, hard	5 -	285
Slate	5 -	290
Slate	10 -	300
Limestone, hard	25 -	325
Slate	5 -	330
Lime	5 -	335
Pink rock	5 -	340
Limestone	10 -	350
Hard shells	5 -	355
Red rock (cave)	15 -	370
Red rock, hard	10 -	380
Slate	5 -	385
Limestone, hard	10 -	395
Slate	20 -	415
Red rock	15 -	430
Slate	40 -	470
Slate	30 -	500
Red rock	38 -	538
Slate	22 -	560
Shells	30 -	590
Slate, limy	20 -	610
Shells	5 -	615
Slate	15 -	630
Red rock	15 -	645
Slate	30 -	675
Pink rock	10 -	685
Limy shells	15 -	700
Slate	35 -	735
Sand, white, bottom Dunkard (Upper Mahoning)	70 -	805
Slate	5 -	810
Sand	30 -	840
Slate	27 -	867

(OVER)

S. T. ALLEY NO. 1 WELL (M-25) Continued.

	Thickness.	Total.
Coal, Lower Freeport (little gas)	3	870
Slate	5	875
Sand, dark, Second Cow Run	115	990
Slate	30	1020
Sandstone, black	15	1035
Slate, dark	15	1050
Hard shell	5	1055
Sand, dark	20	1075
Slate, black	10	1085
Slate	15	1100
Sand, hard	5	1105
Slate	15	1120
Sand	20	1140
Sand (gas and water, bottom)	80	1220
Sand, white and hard	60	1280
Limestone, black	15	1295
Slate, black	5	1300
Limestone, black	22	1322
Limestone, white, Big Lime	63	1385
Sand, Big Injun (gas at 1439')	78	1463
Total depth		1463

Sand Hill District, Marshall County, W. Va.
 By Virginia Oil & Gas Co.
 Gas well.

Completed July 3, 1904.

Authority, Wm. Shaffer, Secy.

Conductor, 16'; 8" casing, 740'; 6 $\frac{1}{4}$ ", 1322'.

Record from U. S. Geological Survey, April 8, 1939.

	Top.	Bottom.
Coal	160	- 165
Pittsburgh Coal	274	- 280
Red cave	355	- 370
Cow Run Sand	735	- 740
Coal and gas	867	- 870
2nd Cow Run Sand	900	- 920
Salt Sand, water and gas over casing	1120	- 1140
Sandstone	1140	- 1220
Hard white sandstone	1220	- 1280
Big Lime	1322	-
Keener Sand	1405	- 1434
Big Injun Sand (gas, 1459')	1434	- 1483

WR-38
18-Nov-98

API # 47- 51-00653-P

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

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPPLICATE, 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: COLUMBIA GAS TRANSMISSION Operator Well No.: SHOEMAKER GW
LOCATION: Elevation: 836.00 Quadrangle: MAJORSVILLE
District: SAND HILL County: MARSHALL
Latitude: 13700 Feet South of 40 Deg. 0 Min. 0 Sec.
Longitude 6425 Feet West of 80 Deg. 30 Min. 0 Sec.

RECEIVED
Office of Oil & Gas
Permitting
JUN 18 1998
WV Division of
Environmental Protection

Well Type: OIL _____ GAS XXX

Company: Consolidation Coal Company
RD #4 Box 425
Moundsville, WV 26041

Coal Operator Consolidation Coal Company
or Owner RD #4 Box 425
Moundsville, WV 26041

Agent: Michele O'Neil

Coal Operator _____
or Owner _____

Permit Issued: 11/18/98

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Marshall ss: 55-0739146

Gregory M. Laughlin and Tracy J. Weekley 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 Randall Mick Oil and Gas Inspector representing the Director, say that said work was commenced on the 25 day of May, 1999, and that the well was plugged and filled in the following manner:

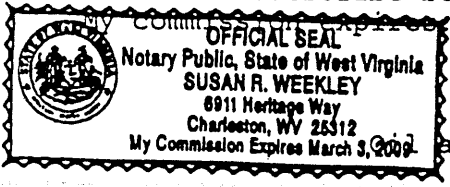
TYPE	FROM	TO	PIPE REMOVED		LEFT
RFC Expanding Cement w/ D500 Gas Block	1455'	750'	10"	0	313'
Cement			8"	0	761'
RFC Expanding Cement w/ D500 Gas Block	750'	Surface	7"	20'	1313'
Cement					

Description of monument: 2'X3' Buried 3" Below Surface
and that the work of plugging and filling said well was completed on the 4 day of June, 1999.

And further deponents saith not.

Gregory M. Laughlin
Tracy J. Weekley
Susan R. Weekley
Notary Public

Sworn and subscribe before me this 11 day of June, 1999
March 3, 2009



and Gas Inspector: _____

MARS 0053 P

JUL 12 1999