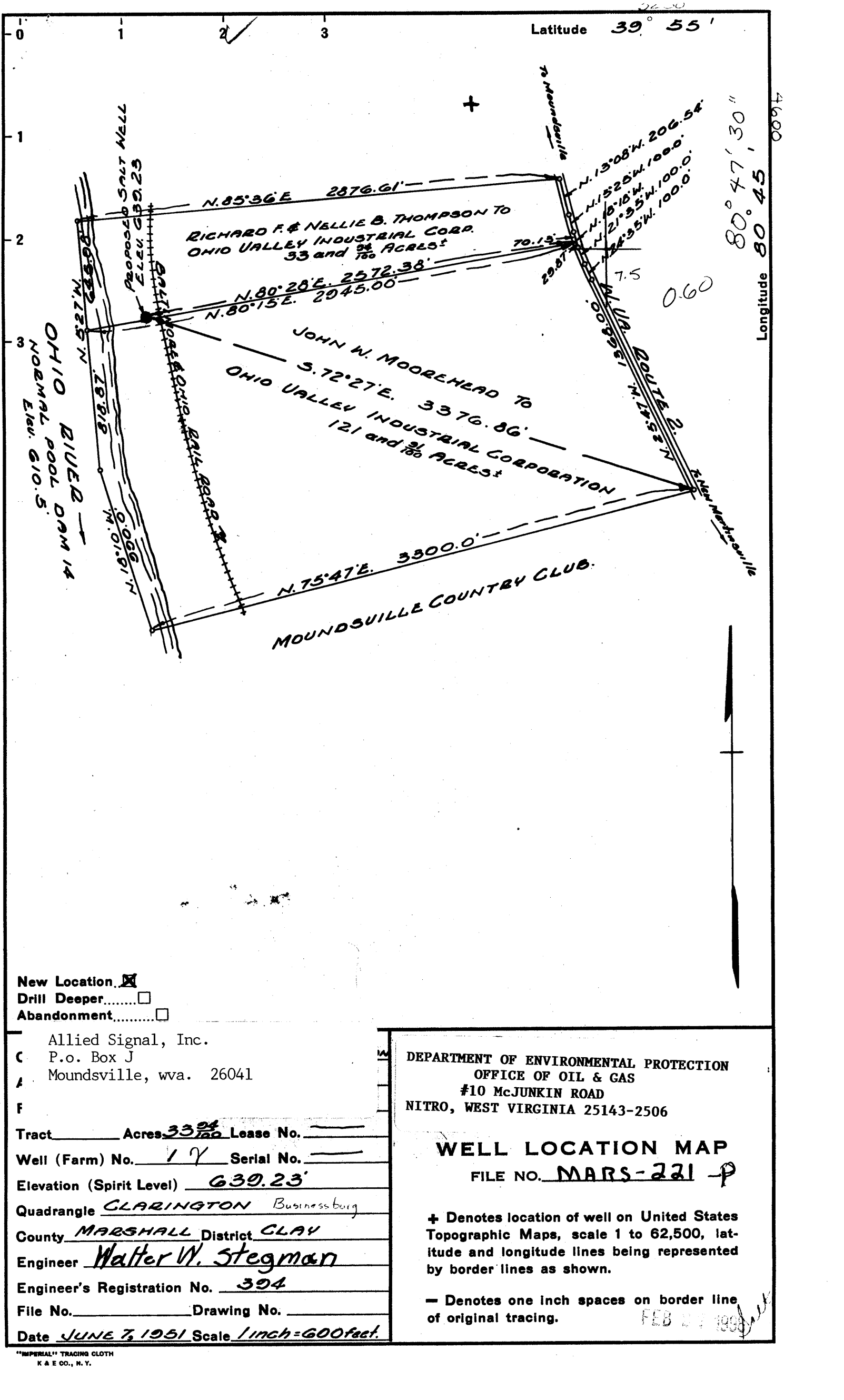


Latitude 39° 55'



New Location
 Drill Deeper.....
 Abandonment.....

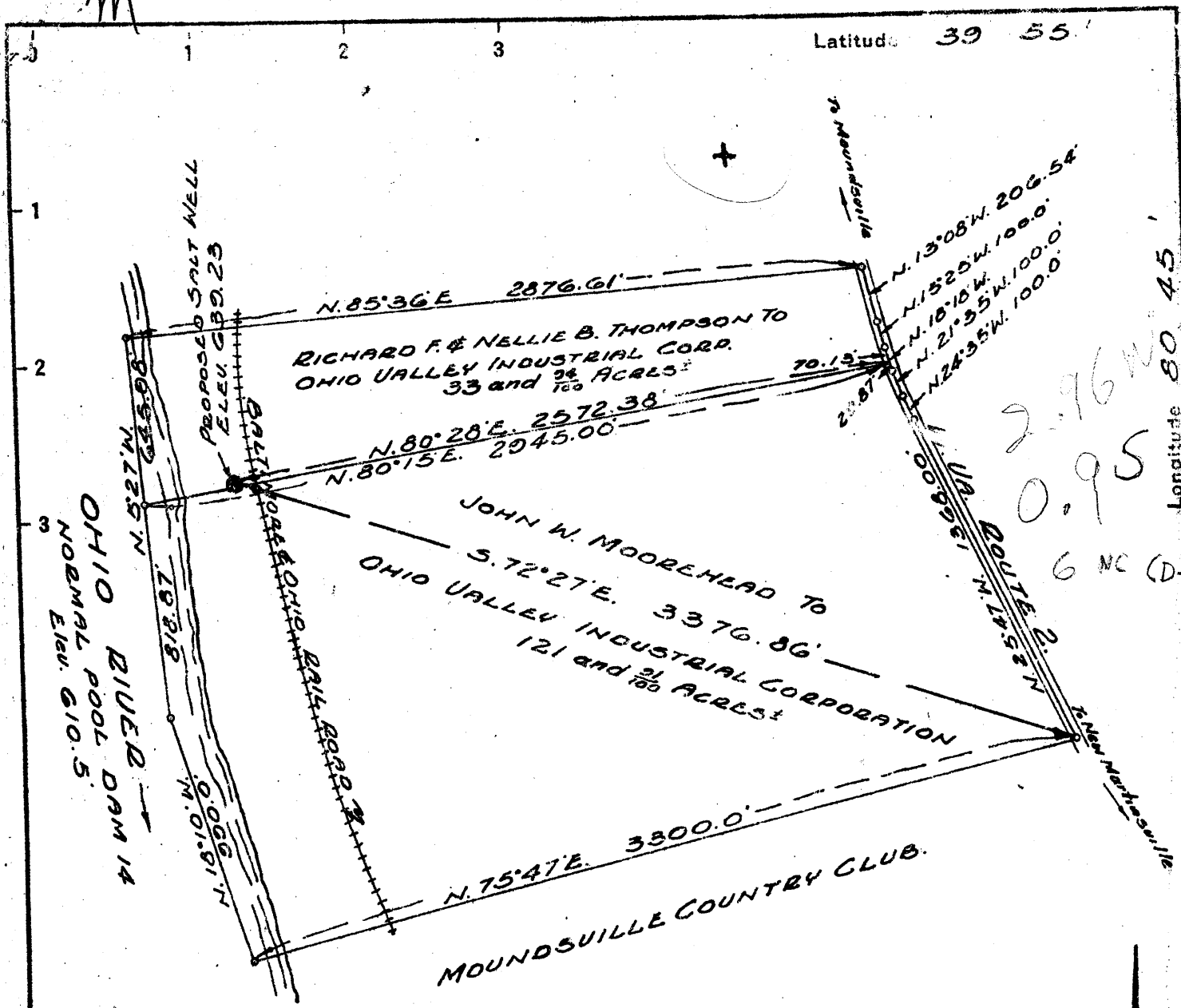
Allied Signal, Inc.
 C P.o. Box J
 A Moundsville, wva. 26041
 F
 Tract _____ Acres 33⁹⁴/₁₀₀ Lease No. _____
 Well (Farm) No. 17 Serial No. _____
 Elevation (Spirit Level) 639.23'
 Quadrangle CLARINGTON *Businessburg*
 County MARSHALL District CLAY
 Engineer Walter W. Stegman
 Engineer's Registration No. 394
 File No. _____ Drawing No. _____
 Date JUNE 7, 1951 Scale 1 inch = 600 feet.

DEPARTMENT OF ENVIRONMENTAL PROTECTION
 OFFICE OF OIL & GAS
 #10 McJUNKIN ROAD
 NITRO, WEST VIRGINIA 25143-2506

WELL LOCATION MAP
 FILE NO. MARS-221-P

+ 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.

FEB 27 1951



Latitude 39 55'

Longitude 80 45'

Schoy Salt Well #1

New Location
 Drill Deeper
 Abandonment

Examined by Flowers

Company SOLVAY PROCESS DIVISION
ALLIED CHEMICAL & DYE CORPORATION
 Address SYRACUSE, NEW YORK.
 Farm OHIO VALLEY INDUSTRIAL CORP.
 Tract 1 Acres 33⁹⁴/₁₀₀ Lease No. ---
 Well (Farm) No. 1 Serial No. ---
 Elevation (Spirit Level) 630.23'
 Quadrangle CLARINGTON - EC
 County MARSHALL District CLAY
 Engineer Walter W. Stegman
 Engineer's Registration No. 394
 File No. --- Drawing No. ---
 Date JUNE 7, 1951 Scale 1 inch = 600 feet

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

WELL LOCATION MAP
 FILE NO. MARS-221

+ Denotes location of well on United States topographic maps, scale 1 to 62,500, latitude and longitude line 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
W E L L R E C O R D

Permit No. MARS 221
Clarington Quad.

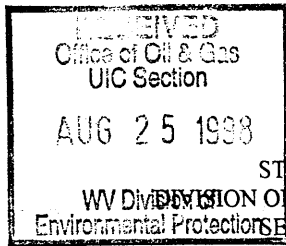
Salt

Company	The Solvay Process Div., Allied Chem. & Dye Corp., Syracuse, New York	CASING & TUBING	
Farm	Ohio Valley Ind. Corp. Acres 33 94/100	14"	65'5"
Location	.9 mi. S. of 39°55' & 2.98 Mi. W. of 80°45'. Clarington Quad.-EC	10 3/4 8 5/8 7	380' 1808' 6410'
Well No.	1	Elev. 639.23'	
District	Clay	County - Marshall	
Surface	Solvay Process Div.	Cemented 7", 6410', 12/13/51	
Mineral	Same	Coal at 85', 407', 660', 698'.	
Commenced	June 20, 1951		
Completed	Nov. 1, 1951		
Salt Water	1220'		

Dirt&Sd.	Brown	0	85	Sandstone	Gray	5775	5821
Coal	Black	85	87	Sandstone	Dk.Gray	5821	5849
Shale	Gray	87	95	Siltstone	Dk.Gray	5849	5871
Limestone	Gray	95	143	Limestone	Lt.Gray	5871	5904
Red Rock	Red	143	148	Limestone & Chert		5904	6020
Slate	Gray	148	158	Limestone		6020	6118
Sand	Lt.Gray	158	190	Limestone		6118	6212
Slate	Gray	190	198	Dolomite	Gray	6212	6413
Sand	Gray	198	250	Salt		6413	6495
Red Rock	Gray	250	298	Shale	Brown	6495	6497
Slate	Gray	298	380	Salt		6497	6501
Sand	Gray	380	390	Salt		6501	6511
Slate	Gray	390	407	Anhydrite & Shale		6511	6521
Coal	Black	407	408	Salt		6521	6551
Clay-Shale	Gray.Red	408	424	Dolomite -			
Siltstone	Gray	424	483	Anhydrite	Brown	6551	6566
Shale	Dk.Gray	483	527	Rock	Black		
Clay	Gray	527	537				
Shale	Gray	537	552	TOTAL DEPTH			6566'
Clay	Gray	552	568				
Sandstone	Lt.Gray	568	640	Gas pockets	5446-5521		
Shale	Olive Gray	640	660				
Coal	Black	660	662				
Sandstone	Gray	662	687				
Shale	Dk.Gray	687	698				
Coal	Black	698	708				
Sandstone	Black	708	905				
Shale	Dk.Gray	905	978				
Sandstone	Gray	978	1077				
Limestone	Olive Gray	1077	1125				
Sandstone	Lt.Gray	1125	1396				
Shale & Siltstone		1396	1765				
" "	"	1765	5055				
Shale	Black	5055	5568				
Limestone & Chert		5568	5775				

5568 5775
 639 639

 -4929 -5136



WR-38
24-Feb-98

API # 47-51-00221-P

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: HANLIN CHEMICALS Operator Well No.: 1

LOCATION: Elevation: 639.23 Quadrangle: BUSINESSBURG
District: CLAY County: MARSHALL
Latitude: 4600 Feet South of 39 Deg. 55 Min. 0 Sec.
Longitude: 3250 Feet West of 80 Deg. 47 Min. 30 Sec.

Well Type: OIL _____ GAS _____ OTHER: BRINE

Company: Allied Signal Inc. Coal Operator _____
PO Box J or Owner _____
Moundsville, WV 26041

Agent: Don P. DeNoon Coal Operator _____
or Owner _____

Permit Issued: 02/24/98

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of _____ ss:

Union Drilling and James R. Harry, Consultant 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 operator, and participated in the work of plugging and filling the above well, and Michael W. Lewis Oil and Gas Inspector representing the Director, say that said work was commenced on the 15 day of December, 1997, and that the well was plugged and filled in the following manner:

Type	From	To	Pipe Removed	Left
Class A w/Latex	4,545'	5,015'	14" 0'	85'
Salt Gel	4,402'	4,545'	10(3/4)" 0'	383'
Class A w/Latex	3,857'	4,402'	8(5/8)" 0'	1,808'
Salt Gel	3,670'	3,857'	7" 0'	6,500'
Class A w/Latex	2,995'	3,670'	5(1/2)" 4,427'	2,137'
Salt Gel	2,600'	2,995'		
Class A	2,383'	2,600'		
Salt Gel	2,100'	2,383'		
Class A	1,840'	2,100'		
Salt Gel	0'	1,840'		

Description of monument: 8(5/8) welded pipe w/2" vent (5' length)
and that the work of plugging and filling said well was completed on the 30 day of March, 1998.

and further deponents saith not.

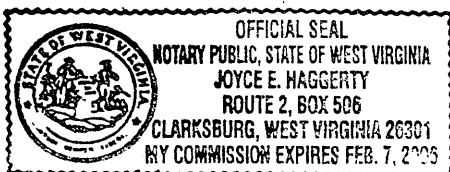
Will Efford Union Drilling

Sworn and subscribe before me this 6 day of AUGUST, 1998

My commission expires: 2-7-2000

Joyce E. Haggerty
Notary Public

Oil and Gas Inspector: Michael W. Lewis



AUG 31 1998

MARS 0221-P

WR-38
24-Feb-98

API # 47- 51-00221-P

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

AFFIDAVIT OF PLUGGING AND FILLING WELL

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Moundsville, WV 26041 _____

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or Owner _____

Permit Issued: 02/24/98

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of _____ ss:

Union Drilling and James R. Harry, Consultant 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 operator, and participated in the work of plugging and filling the above well, and Michael W. Lewis Oil and Gas Inspector representing the Director, say that said work was commenced on the 15 day of December, 1997, and that the well was plugged and filled in the following manner:

Type	From	To	Pipe Removed	Left
7" Window Cut	4.250'	4.300'		
7" Window Cut	3.595'	3.614'		
7" Perforated(8)	1.830'	1.831'		
7" Perforated(10)	1.850'	1.851'		
7" Perforated(10)	2.100'	2.101'		
7" Perforated(9)	2.150'	2.152'		
7" Perforated(10)	2.824'	2.826'		
Bridge Plug	5.015'			

Description of monument: 8(5/8) welded pipe w/2" vent (5' length)
and that the work of plugging and filling said well was completed on the 30 day of March, 1998.

and further deponents saith not. Will J. Jacobs Union Drilling

James R. Harry, Consultant

Sworn and subscribe before me this 16 day of AUGUST, 1998

My commission expires: 2-7-2006

Joyce E. Haggerty
Notary Public

Oil and Gas Inspector: Michael W. Lewis

