

- Fracture Before 6/5/27
- New Location
- Drill Deeper
- Redrill
- Abandonment

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by Paragraph 5 of the Rules and Regulations of the Oil and Gas Section of the Mining Laws of West Virginia.

The accuracy of this survey is within the limits and as prescribed in paragraph 5 by the Oil and Gas Division of the Department of Mines Regulations.

PROVEN ELEVATION _____

Hanlin Chemicals, Inc.
 P.o. Box J
 Moundsville, wva. 26041

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

Tract _____ Acres _____ Lease No. _____

Well (Farm) No. 8 Serial No. _____

Elevation (Spirit Level) 835.5

Quadrangle MARSHALL Businessburg 7.5

County MARSHALL District CLAY

Engineer James P. Tilton

Engineer's Registration No. 2886

File No. _____ Drawing No. _____

Date 11-3-86 Scale 1" = 500'

WELL LOCATION MAP

FILE NO. 11-3-86-532-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.

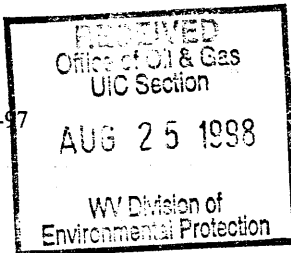
DEC 12 1997

DEEP WELL

44000

Prime

WR-38
08-Dec-97



API # 47- 51-00532-P

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
SECTION 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: HANLIN CHEMICALS Operator Well No.: 8

LOCATION: Elevation: 635.50 Quadrangle: BUSINESSBURG
District: CLAY County: MARSHALL
Latitude: 4600 Feet South of 39 Deg. 55 Min. 0 Sec.
Longitude: 3950 Feet West of 80 Deg. 47 Min. 30 Sec.

Well Type: OIL _____ GAS _____ OTHER: BRINE

Company: Allied Signal Inc.
PO Box J
Moundsville, WV 26041

Coal Operator _____
or Owner _____

Agent: Don P. DeNoon

Coal Operator _____
or Owner _____

Permit Issued: 12/08/97

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 2 day of December, 1997, and that the well was plugged and filled in the following manner:

Type	From	To	Pipe Removed	Left
Class A	5.600'	5.745'	13(3/8)" 0'	80'
6% Gel	5.246'	5.600'	9(5/8)" 0'	1.528'
Class A	4.746'	5.246'	7" 5.246'	1.258'
6% Gel	3.900'	4.746'	5(1/2)" 5.667'	78'
Class A	3.644'	3.900'		
6% Gel	2.300'	3.644'		
Class A	2.200'	2.300'		
6% Gel	1.828'	2.200'		
Class A	1.559'	1.828'		
6% Gel	0'	1.559'		

Description of monument: 9(5/8) welded pipe w/2" vent (5' length)
and that the work of plugging and filling said well was completed on the 20 day of December, 1997.

and further deponents saith not.

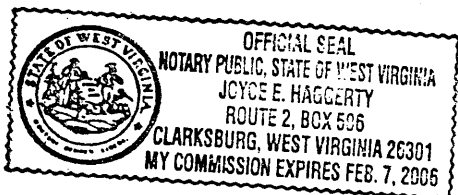
Will E. Jones Union Drilling

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

My commission expires: 2-7-2006

Joyce E. Haggerty
Notary Public

Oil and Gas Inspector: Michael W. Lewis



MARS 0532-P

AUG 25 1998